

makita®

2020

PRODUCT CATALOGUE



Index

Category	CL106FD	61	DHP453	29	DTM51	39	EA4301F	111	HM1812	78						
Cordless Tools 18V x 2	12	CL107FD	61	DHP458	28	DTR180	36	EA6100P45E	111	HP0300	new	74				
Cordless Tools 18V	27	CL108FD	61	DHP482	29	DTW1001	32	EA7300P45E	111	HP1630		73				
Cordless Tools 12V CXT	52	CL121D	61	DHP483	29	DTW1002	32	EA7900P	111	HP2070		73				
Cordless Tools 10.8V, 7.2V & 3.6V	71	CL183D	51	DHP484	28	DTW181	33	EB5300TH	115	HP331D		55				
Drilling / Fastening	72	CP100D	58	DHP485	29	DTW190	33	EB7660TH	115	HP332D		56				
Impact Drilling / Demolition	73	DA3010F	72	DHR165	35	DTW251	32	EH5000W	112	HP333D		55				
Cutting	80	DA332D	56	DHR171	35	DTW253	33	EH6000W	112	HP457D		51				
Grinding / Sanding	82	DA333D	56	DHR182	35	DTW285	32	EH7500SX	112	HR140D		58				
Sawing	91	DBM131	72	DHR202	34	DTW450	32	EH7500W	112	HR166D		58				
Planing / Routing	93	DBM230	72	DHR241	34	DUB183	new	47	EK6101	new	116	HR1840	73			
Dust Extraction	95	DCB200B	new	70	DHR280 / DHR282	15	DUB183	new	116	EK7301	new	116	HR2020	73		
Pneumatic Tools / Others	104	DCF102	50	DHS475	new	40	DUB184	new	47	EK7651H		116	HR2230	73		
maktec	105	DCF201	50	DHS660 / DHS661	39	DUB184	new	116	EK8100		116	HR2470	76			
Outdoor Power Equipment	106	DCG180	42	DHS780	14	DUB361		26	ELM3720	new	115	HR2630	76			
MT Series	119	DCJ205	new	68	DHS783	new	14	DUB361	116	ELM4121	new	115	HR2650	76		
Model		DCJ206	new	68	DHW080	new	20	DUB362	26	ELM4621	new	115	HR2810	76		
		DCL180		44	DHW080	new	117	DUB362	116	EM2500U		110	HR4002	76		
2712	91	DCL280F	new	44	DJR186		40	DUC254	45	EM3400U		110	HR4003C	76		
3709	93	DCL281F	new	44	DJR188		40	DUC254	112	EN5950SH		114	HR4013C	76		
4131	80	DCL282F	new	44	DJR360		16	DUC353 / DUC355	22	EN7350SH		114	HR5202C	76		
4327	92	DCS551		37	DJS161		37	DUC353	111	EVH2000		118	HR5212C	76		
6412	72	DCS553		37	DLM380		24	DUC355	111	EY2650H25H		112	HS0600	92		
6906	73	DCS9010		111	DLM380		115	DUC356	new	22	FS2700		72	HS7010	91	
9031	90	DCU180		46	DLM431		24	DUC356	new	111	GA4032		84	HS7600	92	
9032	90	DCV202	new	68	DLM431		115	DUH502		46	GA4040		84	HW101	117	
9741	90	DDA460		17	DLM460		25	DUH502	113	GA5010		85	HW102	117		
1911B	93	DDF083		28	DLM460		115	DUH602		46	GA5020C		84	HW111	117	
2012NB	93	DDF453		27	DLS111	new	16	DUH602	113	GA5040R		85	HW112	117		
2107FK	81	DDF458		27	DLS211		16	DUH651		26	GA7020		87	HW120	117	
4100KB	80	DDF482		27	DLS600		40	DUH651	114	GA7030		86	HW1200	117		
4100NH3	80	DDF483		28	DLS714		16	DUH752		46	GA7050		87	HW121	117	
4112HS	80	DDF484		27	DLW140		13	DUH752	113	GA7050R		87	HW1300	117		
4114S	80	DDF485		27	DML185		49	DUM604		45	GA7060		86	HW131	117	
4350CT	92	DF001D		71	DML186		50	DUM604	114	GA7060R		86	HW132	117		
5402NA	92	DF012D		71	DML800		49	DUP361		26	GA7061		86	HW140	118	
6922NB	73	DF0300	new	74	DML801		49	DUP361		112	GA7061R		86	HW151	118	
6924N	73	DF032D / DF332D		55	DML803		49	DUP362	new	26	GA9020		87	JN1601	81	
7104L	93	DF033D / DF333D		55	DML805		49	DUP362	new	112	GA9030		86	JN3201	81	
9237C	89	DF331D		55	DML806		49	DUR187L		45	GA9040S		85	JR103D	59	
9553B	84	DF457D		51	DML807		49	DUR187L		110	GA9060		86	JR3050T	92	
9553NB	84	DFJ210		66	DML808		49	DUR368A	new	24	GA9060R		86	JR3070CT	92	
9556HB	84	DFJ211		66	DP2010		72	DUR368A	new	110	GA9061		86	JS1601	81	
9558HN	new	85	DFJ212		66	DP4010		72	DUR368L	new	24	GA9061R		86	JS1602	81
9565CR		85	DFJ213		66	DPB182	new	37	DUR368L	new	110	GB602		90	JS3201	81
AF506	104	DFJ214		66	DPC6430		116	DUT130	new	42	GB801		90	JV0600K	92	
AT1216AZ	104	DFJ310		66	DPO500	new	42	DUX60		23	GD0601		89	JV103D	59	
BBA520	118	DFJ311		66	DPT353		42	DUX60		110	GD0603		89	JV183D	51	
BHX2500	115	DFJ410		66	DRT50		41	DVC150L	new	19	GD0801C		89	LB1200F	93	
BO3710	90	DFJ411		66	DSC102		36	DVC151L	new	19	GS5000		90	LC1230	80	
BO4556	90	DFS250		34	DSC191		35	DVC261	new	18	GS6000		90	LD030P	105	
BO5031	90	DFS251		34	DSC251		35	DVC750L	new	43	HB500		73	LD050P	105	
BO6030	90	DFV210		66	DSD180		40	DVC862L		19	HG5030K		104	LD080P	105	
CA5000X	81	DGA411		39	DSL800	new	37	DVC864L		19	HG6030K	new	104	LH1200FL	91	
CB100	new	70	DGA413		DSP600		16	DVF104		47	HG6530V		104	LS1019L	91	
CC301D	58	DGA417		39	DTD152		31	DVF104		118	HK1820		78	LS1030N	91	
CF101D	64	DGA511		39	DTD153		31	DVF154		46	HM0810T		78	LS1040	91	
CG100D	60	DGA513		39	DTD154		31	DVF154		118	HM0870C		78	LS1045	91	
CJ102D	68	DGA517		39	DTD155		31	DVP180		42	HM1205C		78	LS1219L	91	
CJ105D	68	DGA700 / DGA701		15	DTD171		30	DWT310		15	HM1213C		78	LS1221	91	
CJ106D	68	DGA901		15	DTL063		34	EA3502S40B		111	HM1306		78	LW1400	80	

Index

LW1401	80	RP2301FC	93
M0401B	121	RT0700C	93
M0600B	120	SA7000C	89
M0801B	120	SD100D	59
M0900B	121	SG1251J	80
M0910B	121	SJ401 	93
M0920B	122	SK104Z	105
M0921B	122	SK105D / SK105GD	54
M1902B	123	SK106D / SK106GD	54
M2401B	121	SK209GD / SK312GD	54
M3600B	123	SP6000	92
M3601B	123	ST113D	59
M3700B	123	TB131	72
M4000B	123	TD0101	72
M4100B	121	TD022D	71
M4101B	121	TD110D	56
M4301B	123	TD111D	56
M4302B	123	TD127D	51
M4500KB	123	TL064D	56
M5801B	123	TL065D	57
M6200B	120	TM3000CX1	90
M6202XB	120	TM30D	59
M6501B	120	TW0200	73
M6600B	120	TW0350	72
M8600B	120	TW060D	58
M8700B	120	TW1000	73
M8701B	120	TW100D	71
M9002B	122	TW140D	57
M9100B	122	TW141D 	57
M9200B	122	TW160D 	57
M9201B	122	TW161D 	57
M9202B	122	UB1102	95
M9400B	122	UC4041A	111
M9506B	121	UC4550A 	111
M9508B	122	UH201D	60
M9509B	121	UH201D	114
M9511B	122	UH4261	112
M9512B	122	UH5261	112
M9513B	122	UH6570	112
M9800B 	122	UM600D	60
ML103	64	UR100D	60
ML104	64	UR100D	110
ML105	64	UR3501	110
ML106	64	VC2510LX1	95
MLT100	91	VC3210LX1	95
MP100D	63	WR100D 	62
MT410	105		
N5900B	92		
PC5000C	89		
PC5001C	89		
PC5010C	89		
PJ7000	93		
PLM4620N2	114		
PLM4625NP	114		
PM7650H	116		
PO5000C	89		
PO6000C	89		
PT354D	60		
PW5001C	89		
RBC411U	110		
RP1800	93		

Icons

	Double Insulation		Hook & Loop
	Variable Speed		SDS-PLUS Shank
	Constant Speed		SDS-PLUS Shank
	Reversing		SDS-MAX Shank
	Mechanical 2-Speed		17mm Hex Shank
	Mechanical 3-Speed		19mm Hex Shank
	Electronic 4-Speed		21mm Hex Shank
	Electronic 3-Speed		28.6mm Hex Shank
	Electronic 2-Speed		Spline Shank
	Brake		30mm Hex Shank
	Torque Setting 5		Bevel Cutting 45 left
	Torque Setting 9		Bevel Cutting L45 R5
	Torque Setting 10		Anti Vibration
	Torque Setting 16		Automatic Oiling
	Torque Setting 18		Chain Brake
	Torque Setting 20		Primer Pump
	Torque Setting 21		Capacitor Discharge Ignition
	Torque Limiter		Decompression Valve
	Dust Collecting		Auto Decompression
	Bayonet Shank Jig Saw Blade		Rapid Start
	Makita Shank Jig Saw Blade		Wooden Carrying Case
	Orbital Cutting		Carrying Case
	Built-in Job Light		
	Keyless Chuck		
	Soft Start		
	Stainless Tank		
	Revolving Hose		
	Static Free Hose		
	Depth Adjusting		
	Sequential or Bump-fire		
	Sequential		
	Wire Collated Nail		
	Sheet Collated Nail		

MAKITA CORDLESS PART NUMBER BREAKDOWN

DSE	Charger (DC10WA), 2x10.8V 1.35h Battery (BL1013)	
DWE	Charger (DC18WA), 2 x 18V 1.5Ah Batteries (BL1815G)	
DWX	Charger (DC10WA), 1x10.8V 1.3Ah Battery (BL1013)	
PT2	Rapid Charger Dual Port (DC18RD), 2 x 18V 5.0Ah Batteries (BL1850B), Makpac	
RFE	Rapid Charger (DC18RC), 2 x 18V 3.0Ah Batteries (BL1830B)	
RFJ	Rapid Charger (DC18RC), 2 x 18V 3.0Ah Batteries (BL1830B), Makpac	
RFX1 RFX4	Rapid Charger (DC18RC), 2 x 18V 3.0Ah Batteries (BL1830B), 74 nos Bit Set	
RM	Rapid Charger (DC18RC), 1 x 18V 4.0Ah Battery (BL1840B)	
RME	Rapid Charger (DC18RC), 2 x 18V 4.0Ah Batteries (BL1840B)	
RT	Rapid Charger (DC18RC), 1 x 18V 5.0Ah Batteries (BL1850B)	
RTE	Rapid Charger (DC18RC), 2 x 18V 5.0Ah Batteries (BL1850B)	
RTJ RTJX7	Rapid Charger (DC18RC), 2 x 18V 5.0Ah Batteries (BL1850B), Makpac	
SAE	Charger (DC10SB), 2 x 12V Max 2.0Ah Batteries (BL1021B)	
SF	Charger (DC18SD), 1 x 18V 3.0Ah Battery (BL1830B)	
SFE	Charger (DC18SD), 2 x 18V 3.0Ah Batteries (BL1830B)	
SFE3	Charger (DC18SD), 3 x 18V 3.0Ah Batteries (BL1830B)	
SFX1	Charger (DC18SD), 2 x 18V 3.0Ah Batteries (BL1830B), Tool Bag	
SYE	Charger (DC18SD), 2 x 18V 1.5Ah Batteries (BL1815N)	
WAE	Charger (DC10WD), 2 x 12V 2.0Ah Batteries (BL1021B)	
WAX1	Charger (DC10WD), 2 x 12V 2.0Ah Battery (BL1021B), 74nos bit set	
WYE	Charger (DC10WD), 2 x 12V Max 1.5Ah Batteries (BL1016)	
WYJ	Charger (DC10WD), 2 x 12V Max 1.5Ah Batteries (BL1016), Makpac	
Z	Tool Only (Batteries, Charger not included)	
ZJ	Tool Only, Connector Case	

PRODUCTS

□ CORDLESS TOOLS



Optimum Charging System

Rapid Optimum Charger

It is necessary to cool down before start charging when the battery temperature is high.

Built-in fan circulates air through the battery before start charging and during the charging process to cool the battery for faster charge time.

The Makita Rapid Optimum Charger communicates with the battery's built-in chip throughout the charging process to optimize battery life by actively controlling current, voltage and temperature.

The optimum charging system
Forced air cooling



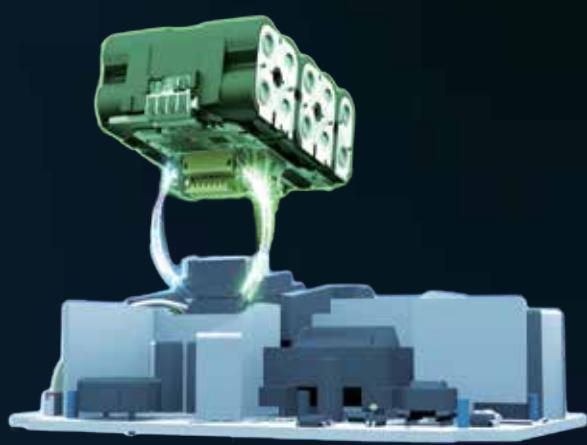
Fast charging



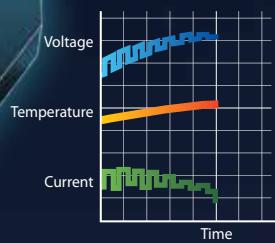
General charging method
Natural heat dissipation



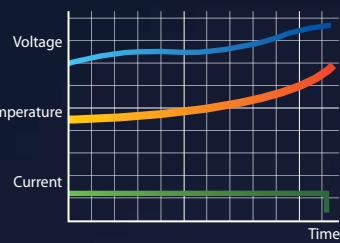
Waiting time for charging



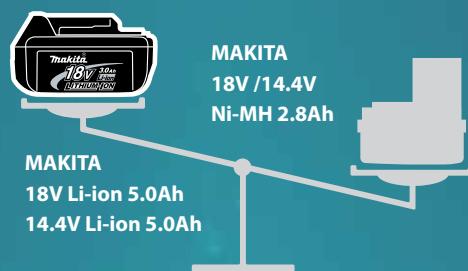
The optimum charging system



General charging method



40% Lighter

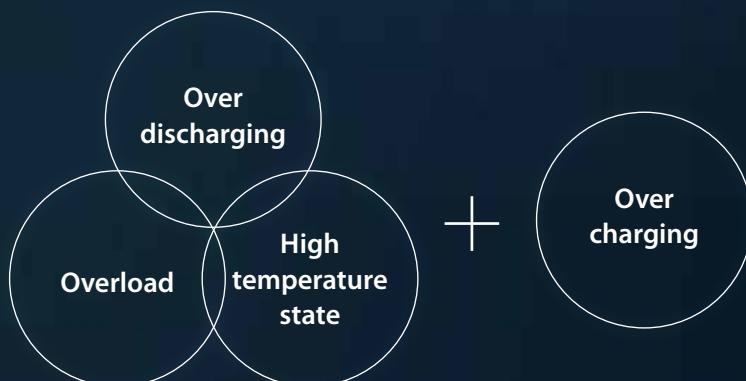


Firm Holding

Multi-contact terminals reduce electrical resistance and increase connection stability withstanding against vibration, and ultimately ensures Stable current supply to the tool.



Battery Protection Function



This function is communication technology that allows the tool and battery to monitor conditions and exchange data in real time to protect against Overload, Over-Discharge and Overheating.

Anytime Charge
No Memory Effect
No discharging required

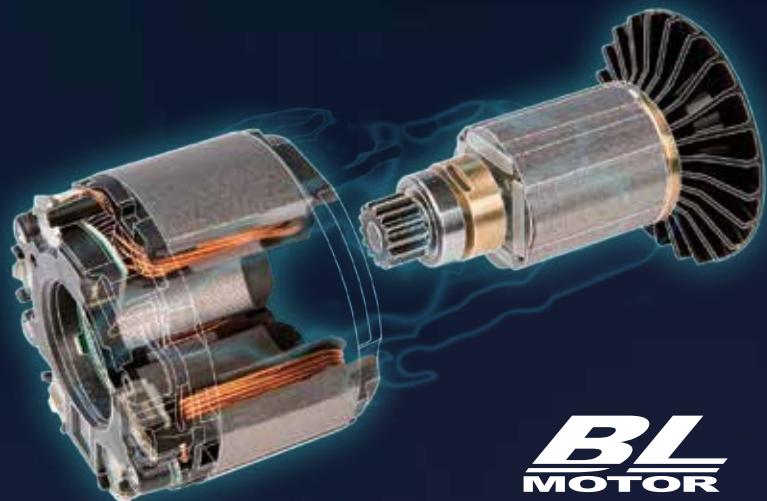


Shock Absorbing
Heavy Duty Pack



Purpose-built brushless motors

Makita-built Brushless Motor eliminates carbon brushes, enabling the motor to run cooler and more efficiently for longer life. The electronically controlled Brushless Motor efficiently uses energy to match torque and RPM to the changing demands of the application.



LXT Battery charger Lineup

DC18RC



DC18RD



DC18RE



DC18SF

* Except BL1430A



DC18SH



DC18SD



DC18SE
(Automotive)



Two Port Multi
Fast Charger

CXT&LXT Dual port
Fast Charger

Two Port
Multi Charger

Li-ion Battery & Charging Time Reference, Compatibility Chart

18V Lithium-ion		DC18RC	DC18RD Two Port Multi Fast Charger	DC18RE CXT&LXT Dual port Fast Charger	DC18SF *Except BL1430A	DC18SD	DC18SH Two Port Multi Charger	DC18SE (Automotive)
6.0 Ah	 BL1860B (197422-4)	Fast Charging		55 min.	1 to 2 batteries	3 to 4 batteries	130 min.	260 min.
5.0 Ah	 BL1850B (197282-4)	45 min.		110 min.	110	220	110 min.	
4.0 Ah	 BL1840B (197267-0)	36 min.		90 min.	90	180	90 min.	
3.0 Ah	 BL1830B (197599-5)	22 min.		60 min.	60	120	60 min.	
1.5 Ah	 BL1815N (196449-1)	15 min.		30 min.	30	60	30 min.	

12V max Lithium-ion		DC18RE CXT&LXT Dual port Fast Charger	DC10SB	DC10WD	Charges LXT and CXT battery alternatively		
4.0 Ah	 BL1041B (197406-2)	Fast Charging		60 min.	130 min.	12V max CXT batteries	
2.0 Ah	 BL1021B (197396-9)	30 min.		70 min.		14.4V/18V LXT batteries	
1.5 Ah	 BL1016 (197393-5)	22 min.		50 min.		Two Port Multi Rapid Charger	

7.2V Lithium-ion		DC10WA	10.8V Lithium-ion	DC10WA	18V Lithium-ion	DC18WA		
1.5 Ah	 BL0715	35 min.	1.3 Ah	 BL1013 (194550-6)	50 min.	1.5 Ah	 BL1815G	70 min.

For Model:
DF347D, HP347D, JV143D, ML187, TD126D, UH420D,
UH480D, UH520D, UM165D, UR140D, DMR106

MAKPAC Power source kit



Model No.	MAKPAC type	Set contents				
		Battery	Ah	Qty	Charger	Converter
MKP1RM184	TYPE1	BL1840B	4.0Ah	4	DC18RC	
MKP1RT182	TYPE1	BL1850B	5.0Ah	2	DC18RC	
MKP3PG182	TYPE3	BL1860B	6.0Ah	2	DC18RD	
MKP3PG184	TYPE3	BL1860B	6.0Ah	4	DC18RD	

MAKPAC trolley

Part No.
TR00000002
TR00000001(EU)



Cool Box

20mm thickness formed polystyrene, sealing strips are placed around the mating surface of lid and box.

18L

198253-4 (Type 4)

500mL
10 x 2L
4 x 2L



11L

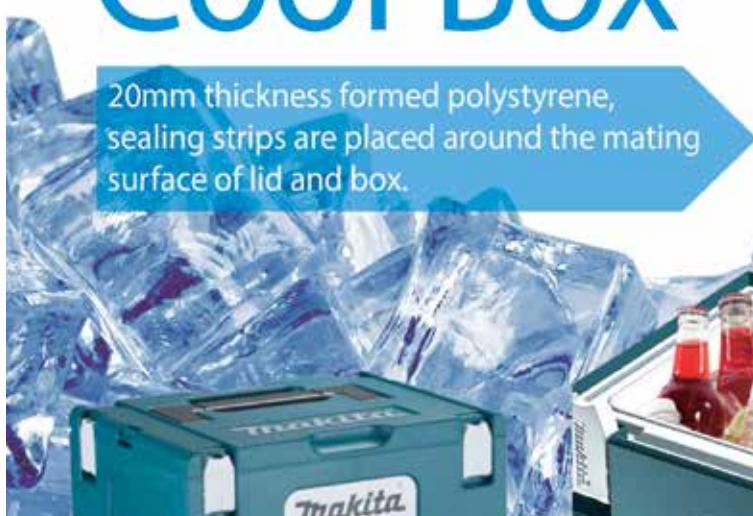
198254-2 (Type 3)

500mL
10 x 2L
2 x 2L



MAKPAC Cool Box

20mm thickness formed polystyrene,
sealing strips are placed around the mating
surface of lid and box.



18V LITHIUM-ION



LXT



makita®



Expand Your Lithium Line Up

18V X2 Lithium-ion

Powered by two 18V Li-ion batteries in series

18V + 18V → 36V

EXPAND YOUR LITHIUM-ION LINEUP



Cordless Portable Cut-off

DLW140

World's First Cordless Portable Cut-off



Toolless replacement of abrasive cut-off wheel



High Power and High Speed

Cutting work Amount

130cuts75 x 45mm, T : 0.8mm metal stud
BL1850B x2

Large spark guard



Load status indicator



As the motor load increases, the lighting lamp increases.

Toolless adjustment of guide plate



allows for easy adjustment of the guide plate by simple handling

- 3 stage position change
- 0 to 45 degree angle adjustment

Saw head locking by pin lock



makes it easy to lock down the saw head for storage and transport.

Carry handle



for easy transport to job site

DLW140

Cordless Portable Cut-off

**18V X2 (36V) LXT BL 355 mm (14") Toolless Portable Cut-Off**

- World's First Cordless Portable Cut-off
- Cuts 130 metal studs with BL1850B x2
- Electric brake allows adjustments to be completed faster for maximum productivity
- Load status indicator shows the load level on the motor during cutting operation
- Suitable for light duty application, such as cutting metal studs


LXT **BL**


Cut-Off Wheel, Battery, Charger

Wheel Diameter	355 mm (14")
Hole Diameter	25.4 mm (1")
No Load Speed (RPM)	3,800
Capacity at 90°	Round: 127 mm (5") Rectangular: 115x130 mm (4-1/2" x 5-1/8") Rectangular: 102x194 mm (4" x 7-5/8") Rectangular: 70x233 mm (2-3/4" x 9-1/8")
Capacity at 45°	Round: 127 mm (5") Rectangular: 115x103 mm (4-1/2" x 4-1/16")
Vibration Level	2.5 m/s ²
Sound Pressure Level	103 dB(A)
Sound Power Level	115 dB(A)
Dimensions (L x W x H)	w/ European type safety guard: 537x290x640 mm (21-1/8" x 11-3/8" x 25-1/4")
Net weight	17.2 - 17.8 kg (37.9 - 39.3 lbs.)

DLW140PT2 - Rs. 76,000

DLW140Z - Rs. 43,000

18V + 18V → 36V

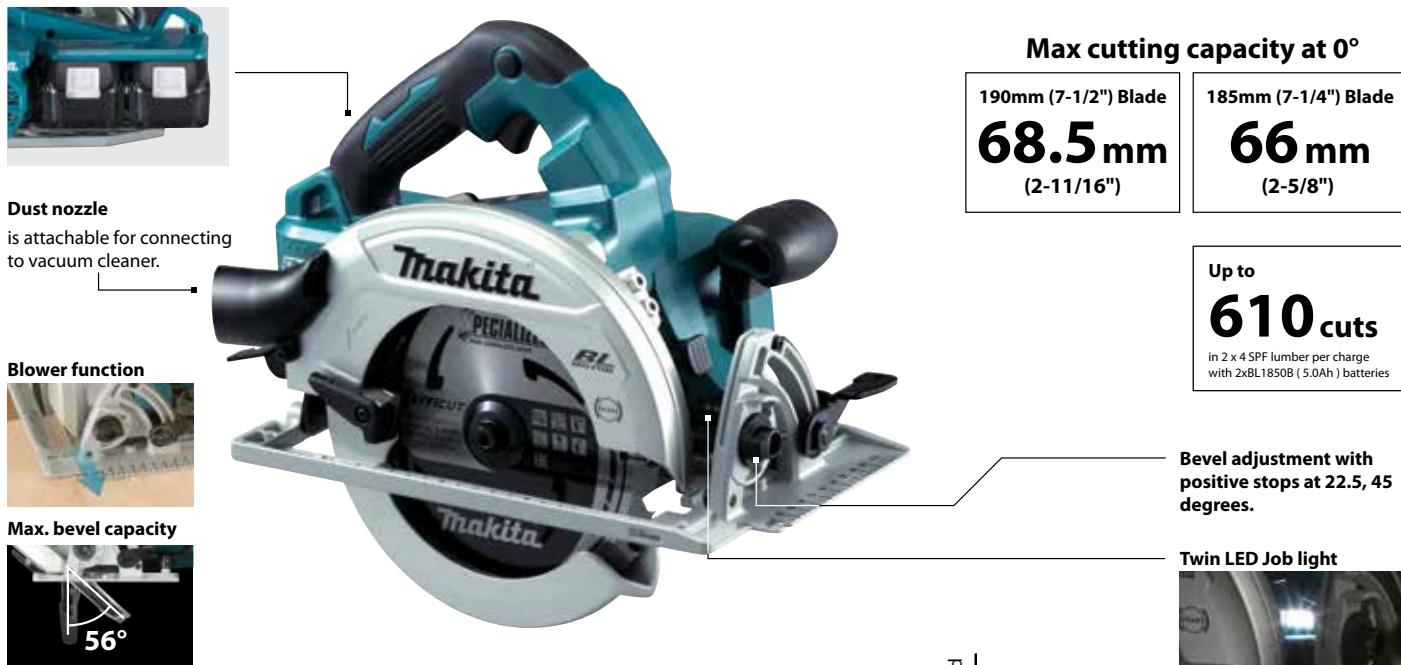
Li-Ion Ah 6.0 | 5.0 | 4.0 | 3.0 | 2.0 | 1.5

Battery & charger time reference chart P.8

Cordless Circular Saw

DHS780

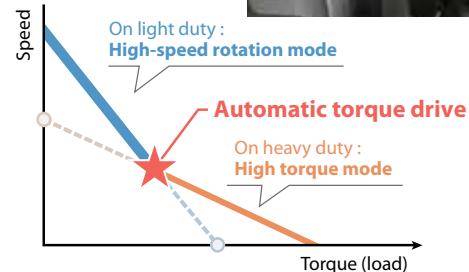
High power similar to AC tool



ADT Automatic torque Drive Technology

automatically changes the cutting speed according to load conditions for an optimum operation:

- On light duty: high-speed rotation mode
- On heavy duty: high torque mode



DHS780

Cordless Circular Saw



18V X2 (36V) LXT BL ADT Cordless 190/185 mm (7-1/2" / 7-1/4") Magnesium Circular Saw, Electric Brake, Soft Start, Dual LED Light

- 6,000 RPM for Fast Cutting
- 18V solution for corded power demands
- Two 18V LXT Li-Ion batteries deliver the power and performance for corded demands without leaving the 18V LXT platform
- BL motor delivers 6,000 RPM for fast cutting
- BL motor eliminates carbon brushes, enabling the BL motor to run cooler and more efficiently for longer life


LXT **BL** **ADT** **XPT**


TCT Saw Blade, Dust Nozzle, Hex Wrench, Battery, Charger

Blade Diameter	190 / 185 mm (7-1/2" / 7-1/4")
Max Cutting Capacity	90°: 68.5 / 66 mm (2-11/16" / 2-5/8") 45°: 47.5 / 45.5 mm (1-7/8" / 1-13/16") 56°: 35.5 / 34 mm (1-3/8" / 1-5/16")
No Load Speed (RPM)	6,000
Vibration Level	Cutting Wood: 2.5 m/s ² or less Cutting Metal: 2.5 m/s ² or less
Sound Pressure Level	93 dB(A)
Sound Power Level	104 dB(A)
Dimensions (L x W x H)	342x200x290 mm (13-1/2"x7-7/8"x11-3/8")
Net weight	4.2 - 4.6 kg (9.3 - 10.7 lbs.)

DHS780PT2J - Rs. 68,000

DHS783

Cordless Circular Saw

new



18V X2 (36V) LXT BL AWS ADT Cordless 190/185 mm (7-1/2" / 7-1/4") Magnesium Circular Saw, Electric Brake, Soft Start, Dual LED Light

- 6,000 RPM for fast cutting
- 18V solution for corded power demands
- Two 18V LXT Li-Ion batteries deliver the power and performance for corded demands without leaving the 18V LXT platform
- BL motor delivers 6,000 RPM for fast cutting
- BL motor eliminates carbon brushes, enabling the BL motor to run cooler and more efficiently for longer life
- Large cutting capacity (62.5 mm at 90°) and bevel capacity (0° - 48°) with a positive stop at 45°


LXT **BL** **ADT** **XPT AWS**

Wireless Unit (country-specific), TCT Saw Blade, Dust Nozzle, Hex Wrench, Guide Rule, Hook, Battery, Charger

Blade Diameter	190 / 185 mm (7-1/2" / 7-1/4")
Max Cutting Capacity	90°: 62.5 / 60 mm (2-7/16" / 2-3/8") 45°: 44.5 / 43 mm (1-3/4" / 1-11/16") 48°: 42 / 41 mm (1-5/8" / 1-5/8")
No Load Speed (RPM)	6,000
Vibration Level	Cutting Wood: 2.5 m/s ² or less Cutting Metal: 2.5 m/s ² or less
Sound Pressure Level	93 dB(A)
Sound Power Level	104 dB(A)
Dimensions (L x W x H)	348x210x290 mm (13-3/4"x8-1/4"x11-3/8")
Net weight	4.5 - 5.1 kg (9.9 - 11.3 lbs.)

 DHS783Z - Rs. 45,000 DHS783T2JU - Rs. 80,000
 DHS783ZU - Rs. 40,000 DHS783PT2J - Rs. 76,000

DHR282 / DHR280

Cordless Combination Hammer



18V X2 (36V) LXT BL AVT SOFT NO LOAD Cordless 28 mm (1-1/8") Combination Hammer, SDS-PLUS Bits

- BL Motor & AVT + SOFT NO LOAD Functions Deliver High Power and Low Vibration
- Auto-start Wireless System (AWS) connects to vacuum cleaner with Bluetooth (DHR282)
- Active Feedback sensing Technology (AFT) turns the motor off if bit rotation is suddenly forced to stop (DHR282)
- 18V solution for corded power demands



Impact Energy Capacity	EPTA-Procedure 05/2009: 2.8 J
Blows Per Minute (BPM)	Concrete / Steel / Wood / Core Bit / Diamond Core Bit (Dry Type): 28 / 13 / 32 / 54 / 65 mm (1-1/8" / 1/2" / 1-1/4" / 2-1/8" / 2-9/16")
No Load Speed (RPM)	0 - 5,000
Chuck Capacity	0 - 980
Vibration Level	1.5 - 13 mm (1/16 - 1/2")
	Hammer Drilling into Concrete: 9.0 m/s ²
	Hammer Drilling into Concrete w/ DX08: 8.0 m/s ²
	Drilling into Metal: 2.5 m/s ²
Sound Pressure Level	93 dB(A)
Sound Power Level	104 dB(A)
Sound Pressure Level	w/ DX08: 92 dB(A)
Sound Power Level	w/ DX08: 103 dB(A)
Dimensions (L x W x H)	373x134x232 mm (14-3/4"x5-1/4"x9-1/8")
Net weight	DHR282: 3.9 - 5.0 kg (8.6 - 11.0 lbs), DHR280: 3.9 - 4.9 kg (8.6 - 10.8 lbs)

DHR282PT2J - Rs. 75,000 DHR280PT2J - Rs. 68,000
DHR282Z - Rs. 40,000 DHR280Z - Rs. 32,000

Dust extraction System



DHR282 + DX08
DHR280

filter cleaning mechanism



AFT

Active Feedback sensing Technology
DHR282, DHR280 only
Torque limiter turns the motor off if the tool is suddenly forced to lock



AWS
Auto-start Wireless System
DHR282

DWT310

Cordless Shear Wrench



18V X2 (36V) LXT BL Brushless Cordless M16 (5/8") / M20 (3/4") / M22 (7/8") 804 N·m (593 ft.lbs.) Shear Wrench

- Up to 14% Faster Fastening than Corded Model 6922NB
- Fastens 380 M22 (7/8") torque shear bolts with two 18V 6.0 Ah batteries
- 18V solution for corded power demands
- Two 18V LXT Li-Ion batteries deliver the power and run time for corded demands without leaving the 18V LXT platform
- High power delivered by 36V (18Vx2) DC Brushless motor enables to fasten as fast as if you were using a corded shear wrench

LXT BL XPT



- Screwdriver, Shoulder Belt, Battery, Charger

Capacity	High Strength Torque Shear Bolt (HTB): M16, M20, M22 (5/8", 3/4", 7/8") Super High Strength Torque Shear Bolt (SHTB): M16, M20 (5/8", 3/4")
No Load Speed (RPM)	14
Max Fastening Torque	804 N·m (593 ft.lbs.)
Vibration Level	2.5 m/s ² or less
Sound Pressure Level	83 dB(A)
Sound Power Level	94 dB(A)
Dimensions (L x W x H)	296x130x377 mm (11-5/8"x5-1/8"x14-7/8")
Net weight	6.5 - 7.1 kg (14.3 - 15.7 lbs.)

DWT310PT2 - Rs. 2,53,000
DWT310ZK - Rs. 2,20,000

DGA901

Cordless Angle Grinder



18V X2 (36V) LXT BL Cordless 230 mm (9") Angle Grinder, Anti-Restart Function, Electric Brake, Large Trigger Switch

- Auto-Start Wireless System (AWS) Connects to Compatible Vacuum Cleaners with Bluetooth (DGA901)
- 18V Solution for Corded Power Demands
- Two 18V LXT Li-Ion batteries deliver the power and performance for corded demands without leaving the 18V LXT platform
- ADT (Automatic torque Drive Technology) adjusts speed and torque during operation for optimum performance
- AFT (Active Feedback sensing Technology) turns the motor off if rotation speed suddenly slows or wheel is forced to stop

LXT BL ADT AFT AWS BRAKE XPT



Toolless Wheel Cover / Wheel Cover, Side Grip, Lock Nut Wrench

Wheel Diameter	230 mm (9")
Hole Diameter	22.23 mm (7/8")
No Load Speed (RPM)	6,000
Circumference of grip	DGA901: 160 mm (6-5/16")
Vibration Level	Surface Grinding w/ Anti-Vibration Side Grip: 7.5 m/s ² or less Disc Sanding w/ Anti-Vibration Side Grip: 2.5 m/s ² or less
Sound Pressure Level	88 dB(A)
Sound Power Level	99 dB(A)
Dimensions (L x W x H)	499x250x158 mm (19-5/8"x9-7/8"x6-1/4")
Net weight	DGA901: 5.2 - 8.0 kg (11.4 - 17.7 lbs.) DGA901: 5.2 - 8 kg (11.46 - 17.64 lbs.)

DGA901PT2 - Rs. 68,000

DGA701 / DGA700

Cordless Angle Grinder



18V X2 (36V) LXT BL Cordless 180 mm (7") Angle Grinder, Anti-Restart Function, Electric Brake, Large Trigger Switch

- Auto-Start Wireless System (AWS) Connects to Compatible Vacuum Cleaners with Bluetooth (DGA701)
- 18V Solution for Corded Power Demands
- Two 18V LXT Li-Ion batteries deliver the power and performance for corded demands without leaving the 18V LXT platform
- ADT (Automatic torque Drive Technology) adjusts speed and torque during operation for optimum performance
- AFT (Active Feedback sensing Technology) turns the motor off if rotation speed suddenly slows or wheel is forced to stop

DGA701

LXT BL ADT AFT AWS BRAKE XPT



Toolless Wheel Cover / Wheel Cover, Side Grip, Lock Nut Wrench

Wheel Diameter	180 mm (7")
Hole Diameter	22.23 mm (7/8")
No Load Speed (RPM)	7,800
Circumference of grip	DGA701: 160 mm (6-5/16")
Vibration Level	Surface Grinding w/ Anti-Vibration Side Grip: 7.5 m/s ² or less Disc Sanding w/ Anti-Vibration Side Grip: 2.5 m/s ² or less
Sound Pressure Level	88 dB(A)
Sound Power Level	99 dB(A)
Dimensions (L x W x H)	499x200x158 mm (19-5/8"x7-7/8"x6-1/4")
Net weight	DGA701: 5.0 - 6.0 kg (11.0 - 13.3 lbs.) DGA701: 5 - 6 kg (11.02 - 13.23 lbs.)

DGA700PT2 - Rs. 52,000 DGA701PT2 - Rs. 68,000
DGA701Z - Rs. 35,000

18V + 18V → 36V

Li-Ion Ah 6.0 | 5.0 | 4.0 | 3.0 | 2.0 | 1.5

Battery & charger time reference chart P.8

DLS111

Cordless Slide Compound Miter Saw



18V X2 (36V) LXT BL AWS ADT Cordless 260 mm (10-1/4") Slide Compound Miter Saw, Laser

- Auto-Start Wireless System (AWS) Connects to Compatible Vacuum Cleaners with Bluetooth
- Rail-forward design enables to be placed against a wall for maximizing work space
- 18V solution for corded power demands
- Two 18V LXT Li-Ion batteries deliver the power and run time for corded demands without leaving the 18V LXT platform
- High power delivered by 36V (18Vx2) DC Brushless motor enables to cut as fast as if you were using a corded slide compound miter saw

**LXT** **BL** **AWS** **ADT DXT**

TCT Saw Blade, Dust Bag, Triangular Rule, Vertical Vise, Hex Wrench

Blade Diameter	260 mm (10-1/4")
Miter Angle	60° L / 60° R
Bevel Angle	48° L / 48° R
Max Cutting Capacity	90° Miter: 91 x 279 mm (3-5/8" x 11") 90° Miter: 68 x 310 mm (2-11/16" x 12-1/4") 45° Miter, L/R: 91 x 197 mm (3-5/8" x 7-3/4") 45° Miter, L/R: 68 x 218 mm (2-11/16" x 8-5/8")
No Load Speed (RPM)	4,400
Sound Pressure Level	92 dB(A)
Sound Power Level	102 dB(A)
Vibration Level	2.5 m/s ² or less
Dimensions (L x W x H)	805x644x660 mm (31-3/4" x 25-3/8" x 26")
Net weight	26.6 - 27.3 kg (58.6 - 60.2 lbs.)

DLS111ZU - Rs. 85,000

DLS211

Cordless Slide Compound Miter Saw



new

18V X2 (36V) LXT BL AWS ADT Cordless 305 mm (12") Slide Compound Miter Saw, Laser

- 18V solution for corded power demands
- Two 18V LXT Li-Ion batteries deliver the power and run time for corded demands without leaving the 18V LXT platform
- High power delivered by 36V (18Vx2) DC Brushless motor enables to cut as fast as if you were using a corded slide compound miter saw
- Automatic torque Drive Technology (ADT) adjusts speed and torque during operation for optimum performance

**LXT** **BL** **AWS** **ADT DXT**

TCT Saw Blade, Dust Bag, Holder Set, Vertical Vise, Hex Wrench, Triangular Rule

Blade Diameter	305 mm (12")
Miter Angle	60° L / 60° R
Bevel Angle	48° L / 48° R
Max Cutting Capacity	90° Miter: 107 x 363 mm (4-1/4" x 14-1/4") 90° Miter: 92 x 382 mm (3-5/8" x 15") 45° Miter, L/R: 107 x 255 mm (4-1/4" x 10") 45° Miter, L/R: 92 x 268 mm (3-5/8" x 10-1/2")
No Load Speed (RPM)	4,400
Sound Pressure Level	1,500 W
Sound Power Level	103 dB(A)
Vibration Level	2.5 m/s ² or less
Dimensions (L x W x H)	898x690x725 mm (35-1/4" x 27-1/4" x 28-1/2")
Net weight	30.7 - 31.3 kg (67.6 - 69.1 lbs.)

DLS211Z - Rs. 1,00,000 DLS211PT2 - Rs. 1,30,000

DLS714

Cordless Slide Compound Miter Saw



18V X2 (36V) LXT BL ADT Cordless 190 mm (7-1/2") Dual Slide Compound Miter Saw

- 18V solution for corded power demands
- Two 18V LXT Li-Ion batteries deliver the power and performance for corded demands without leaving the 18V LXT platform
- High power delivered by 36V (18Vx2) DC Brushless motor enables to cut as fast as if you were using a corded slide compound miter saw
- Large cutting capacity; Crosscuts up to 52 x 300 mm (2-1/16" x 11-3/4") at 90°
- Miters 0-47° left and 0-57° right; bevels 0-45° left and 0-5° right

**LXT** **BL** **ADT**

TCT Saw Blade, Dust Bag, Holder Set, Vertical Vise, Hex Wrench, Triangular Rule

Blade Diameter	190 mm (7-1/2")
Miter Angle	47° L / 57° R
Bevel Angle	45° L / 5° R
Max Cutting Capacity	90°: 52 x 300 mm (2-1/16" x 11-3/4") at 45° left: 40x300 mm (1-9/16" x 11-3/4") at 5° right: 40x300 mm (1-9/16" x 11-3/4")
No Load Speed (RPM)	5,700
Sound Pressure Level	88 dB(A)
Sound Power Level	97 dB(A)
Vibration Level	2.5 m/s ² or less
Dimensions (L x W x H)	655x430x445 mm (25-3/4" x 17" x 17-1/2")
Net weight	12.6 kg (27.8 lbs.)

DLS714Z - Rs. 80,000

DSP600

Cordless Plunge Cut Saw



18V X2 (36V) LXT BL Cordless 165 mm (6-1/2") Plunge Cut Saw

- Auto-start Wireless System (AWS) Connects to Vacuum Cleaner with Bluetooth (DSP601)
- Up to 80% faster cutting than corded model SP6000
- Automatic torque Drive Technology (ADT) adjusts cutting speed and torque during cut for optimum performance
- 18V solution for corded power demands
- Two 18V LXT Li-Ion batteries deliver the power and performance for corded demands without leaving the 18V LXT platform

**LXT** **BL** **ADT** (BRAKE)

TCT Saw Blade, Hex Wrench, country-specific

Blade Diameter	165 mm (6-1/2")
Bevel Capacity	-1° - 48°
Max Cutting Capacity	90°: 56 mm (2-3/16") 45°: 40 mm (1-9/16") 48°: 38 mm (1-1/2")
No Load Speed (RPM)	2,500 - 6,300
Sound Pressure Level	92 dB(A)
Sound Power Level	103 dB(A)
Vibration Level	2.5 m/s ² or less Cutting Wood: 2.5 m/s ² or less Cutting Metal: 2.5 m/s ² or less
Dimensions (L x W x H)	346x241x272 mm (13-5/8" x 9-1/2" x 10-3/4")
Net weight	4.4 - 5.1 kg (9.8 - 11.2 lbs.)

DSP600Z - Rs. 35,000

DJR360

Cordless Recipro Saw



18V X2 (36V) LXT BL Brushless Cordless Recipro Saw

- Our most powerful cordless recipro saw yet: Amazing work amount and work efficiency
- Higher cutting speed (Max 3,000 SPM) and modified stroke length (32 mm) provide higher cutting efficiency
- Newly designed vertical crank mechanism minimizes blade deflection and reduces vibration to machine
- Higher durability thanks to More durable mechanism to hold slider and More rigid shoe
- Two 18V LXT Li-Ion batteries deliver the power and run time for corded demands without leaving the 18V LXT platform

**LXT** **BL** **XPT**

Recipro Saw Blades

Length of Stroke	32 mm (1-1/4")
Strokes Per Minute (SPM)	High / Low: 0 - 3,000 / 0 - 2,300
Capacity	Pipe: 130 mm (5-1/8") Wood: 255 mm (10") Cutting Boards: 16.5 m/s ² Cutting Wooden Beams: 15.5 m/s ²
Vibration Level	85 dB(A)
Sound Pressure Level	96 dB(A)
Sound Power Level	449x116x243 mm (17-3/4" x 4-9/16" x 9-15/16")
Dimensions (L x W x H)	4.0 - 4.7 kg (8.9 - 10.3 lbs.)
Net weight	

DJR360Z - Rs. 30,000

Cordless Angle Drill

DDA460 13 mm (1/2")

Amazing High power

Excellent maneuverability

Well-balanced

Vertically long body and handle are easy to hold and easy to work stably.



Optimum weight balance

Rotation handle

Angle of Front handle can be adjustable according to working posture.

**Torque limiter**

When the drill bit is locked, the bit rotation will stop

**Side handle**

Pressing Side handle against pillar provides stable work

**XPT**

Extreme Protection Technology

DDA460

Cordless Angle Drill

**18V X2 LXT BL ADT Cordless 13 mm (1/2") Angle Drill with Keyed Chuck**

Cordless

- Amazing High Power
- High-speed drilling beyond AC tool
- Powerful drilling even large diameter holes
- Exceptional high power and high speed
- 18V solution for corded power demands

**LXT** **BL** **ADT** **XPT**

Chuck Key, Hex Wrench, Side Grip

Capacity	Steel: 13 mm (1/2") Wood (Self-feed bit) : 118 mm (4-5/8") Wood (Hole saw) : 159 mm (6-1/4")
No Load Speed (RPM)	High: 0 - 1,400 Low: 0 - 350
Max lock torque	High: 136N·m Low: 48N·m
Vibration Level	Drilling Into Metal: 2.5 m/s ² or less
Sound Pressure Level	85 dB(A)
Sound Power Level	96 dB(A)
Dimensions (L x W x H)	538x128x223mm (21-1/4"x5"x8-3/4")
Net weight	5.7-6.4 kg (12.6-14.0 lbs)

DDA460PT2 - Rs. 90,000

18V + 18V → 36V

Li-Ion Ah 6.0 | 5.0 | 4.0 | 3.0 | 2.0 | 1.5

Battery & charger time reference chart P.8

Cordless Backpack Vacuum Cleaner

new

DVC261


HEPA
filter

Exhaust air is as clean as that of air cleaner.

HEPA Filter is used as the main filter to capture very fine particles effectively.

Able to capture 99.97% of particles as small as 0.3-1μm



Controller



LED job light (DVC261)
convenient for operation in dark job sites

AWS
Auto-start Wireless System
DVC265 only

The wireless activation function enables clean and comfortable operation. By connecting a supported tool to the cleaner, you can run the cleaner automatically along with the switch operation of the tool.



Expanding AWS Line-up



DVC261

Cordless Backpack Vacuum Cleaner

new



- Increased Suction Power for Improved Dust Collection when Connected with Makita Power Tools
- BL motor allows 2.3 m³/min of Max air flow / 11 kPa of Max sealed suction / 105 W of Suction power and long run time to go together
- Mode memory function allows to start in the same suction power when you turned it off previously
- Delivers up to 140 min of run time using BL1860B on normal setting
- Two 18V LXT Li-Ion batteries deliver the power and run time for corded demands without leaving the 18V LXT platform



Floor Nozzle, Hose, Hose Band, Nozzle assembly, Telescopic pipe assembly, Bent Pipe, Switching nozzle, Free Nozzle, Dust Bag, Front Cuffs (22, 24)

Capacity	Paper Dust Bag: 2.0 L Cloth Dust Bag: 1.5 L
Continuous Use (min.)	w/ BL1860B (Max): 40 w/ BL1860B (High): 75 w/ BL1860B (Normal): 140
Max Air Flow	w/ Hose complete 38-1.5: 2.3 m³/min w/ Hose complete 32-1.0: 2.2 m³/min w/ Hose Complete 28-1.0: 2.0 m³/min w/ Hose Complete 28-1.5: 1.8 m³/min
Max Sealed Suction	11 kPa
Suction Power	Max / High / Normal w/ Hose 38-1.5: 105 / 55 / 30 W Max / High / Normal w/ Hose 32-1.0: 95 / 50 / 25 W Max / High / Normal w/ Hose 28-1.0: 90 / 45 / 25 W Max / High / Normal w/ Hose 28-1.5: 85 / 45 / 25 W
Net weight	3.8 - 4.5 kg (8.5 - 9.9 lbs.)

DVC261Z - Rs. 30,000

18V + 18V → 36V

Li-Ion Ah 6.0 5.0 4.0 3.0 2.0 1.5

Battery & charger time reference chart P.8

19

DVC864L

Cordless Vacuum Cleaner



18V X2 (36V) LXT BL AWS Brushless Cordless 8 L Dust Class L Vacuum Cleaner

- Auto-Start Wireless System (AWS) Connects to Power Tool with Bluetooth- 18V solution for corded power demands
- Two 18V LXT Li-Ion batteries & BL motor deliver the power and performance for corded demands without leaving the 18V LXT platform
- Two 18V LXT batteries & BL motor generate 2.1 m³/min of Max air flow / 9.8 kPa of Max sealed suction / 90 W of Suction power
- Features Extreme Protection Technology (XPT) which is engineered to provide increased dust and water resistance in harsh job site conditions
- Delivers up to 40 min of run time using BL1850B



LXT **BL** **AWS** **XPT**

Floor Nozzle, Corner Nozzle, Straight Pipe, Bent Pipe, Hose (38mm-2.5m), Plastic Dust Bag, Plastic Dust Bag x10, Cloth Filter, Tool Box

Capacity	Dust : 8 L
Continuous Use (min.)	w/ BL1850B x2: 40
Max Air Flow	2.1 m ³ /min
Max Sealed Suction	9.8 kPa
Suction Power	90 W
Vibration Level	2.5 m/s ² or less
Sound Pressure Level	70 dB(A) or less
Dimensions (L x W x H)	366x334x368 mm (14-3/8"x13-1/8"x14-1/2")
Net weight	7.7 - 8.4 kg (17.1 - 18.4 lbs.)

DVC864LZX - Rs. 47,000

DVC862L

Cordless Vacuum Cleaner



18V X2 (36V) LXT BL Brushless Cordless 8 L Dust Class L Vacuum Cleaner

- Two 18V LXT Li-Ion batteries & BL motor deliver the power and performance for corded demands without leaving the 18V LXT platform
- Two 18V LXT batteries & BL motor generate 2.1 m³/min of Max air flow / 9.8 kPa of Max sealed suction / 90 W of Suction power
- Features Extreme Protection Technology (XPT) which is engineered to provide increased dust and water resistance in harsh job site conditions
- Delivers up to 40 min of run time using BL1850B
- Approved for Dust Class L in accordance with the EU standard
- For both wet and dry vacuum cleaning



LXT **BL** **XPT**

Floor Nozzle, Corner Nozzle, Straight Pipe, Bent Pipe, Hose (38mm-2.5m), Plastic Dust Bag, Plastic Dust Bag x10, Cloth Filter, Tool Box, Battery, Charger

Capacity	Dust / Water: 8 / 6 L
Continuous Use (min.)	w/ BL1850B x2: 40
Max Air Flow	2.1 m ³ /min
Max Sealed Suction	9.8 kPa
Suction Power	90 W
Vibration Level	2.5 m/s ² or less
Sound Pressure Level	70 dB(A) or less
Dimensions (L x W x H)	366x334x368 mm (14-3/8"x13-1/8"x14-1/2")
Net weight	7.7 - 8.4 kg (17.1 - 18.4 lbs.)

DVC862LRT2 - Rs. 68,000

DVC150L

Corded and Cordless Vacuum Cleaner

new



Corded / 18V X2 (36V) LXT Li-Ion Cordless 15 L Dust Class L Vacuum Cleaner (Wet & Dry)

- Two 18V LXT batteries generate 2.1 m³/min of Max air flow / 9 kPa of Max sealed suction / 70W of Suction power
- Delivers up to 65 min of run time using BL1850B
- Approved for dust class L of EC regulation
- For both wet and dry vacuum cleaning
- 15L Large dust bag capacity enables continuous cleaning work
- Large capacity of removable on-board storage for convenient storage of the hose, front cuffs, pipes, nozzles and power supply cord
- Large on-off switch allows for easy on/off switching



LXT

Floor Nozzle, Corner Nozzle, Straight Pipe, Bent Pipe, Hose (38mm-2.5m), Plastic Dust Bag, Plastic Dust Bag x10, Cloth Filter, Tool Box, Connection cord (country-specific), Battery, Charger

Capacity	Dust / Water: 15 / 12 L
Continuous Use (min.)	w/ BL1850B x2: 65
Max Air Flow	AC / DC: 3.6 / 2.1 m ³ /min
Max Sealed Suction	AC / DC: 24 / 9 kPa
Suction Power	AC / DC: 320 / 25 - 70 W
Vibration Level	2.5 m/s ² or less
Sound Pressure Level	75 dB(A)
Dimensions (L x W x H)	366x334x421 mm (14-3/8"x13-1/8"x16-1/2")
Net weight	8.9 - 9.6 kg (19.7 - 21.1 lbs.)

DVC150LZ - Rs. 65,000

DVC151L

Corded and Cordless Vacuum Cleaner

new



Corded / 18V X2 (36V) LXT Li-Ion Cordless 15 L Dust Class L HEPA Vacuum Cleaner

- Two 18V LXT batteries generate 2.1 m³/min of Max air flow / 9 kPa of Max sealed suction / 70W of Suction power
- Delivers up to 65 min of run time using BL1850B
- Approved for dust class L of EC regulation
- 15L Large dust bag capacity enables continuous cleaning work
- Large capacity of removable on-board storage for convenient storage of the hose, front cuffs, pipes, nozzles and power supply cord
- Large on-off switch allows for easy on/off switching



LXT

Floor Nozzle, Corner Nozzle, Straight Pipe, Bent Pipe, Hose (38mm-2.5m), Plastic Dust Bag, Plastic Dust Bag x10, Powder Filter, Tool Box, Connection cord (country-specific), Battery, Charger

Capacity	Dust / Water: 15 / N/A L
Continuous Use (min.)	w/ BL1850B x2: 65
Max Air Flow	AC / DC: 3.6 / 2.1 m ³ /min
Max Sealed Suction	AC / DC: 24 / 9 kPa
Suction Power	AC / DC: 320 / 25 - 70 W
Vibration Level	2.5 m/s ² or less
Sound Pressure Level	75 dB(A)
Dimensions (L x W x H)	366x334x421 mm (14-3/8"x13-1/8"x16-1/2")
Net weight	9.6 - 10.3 kg (21.2 - 22.6 lbs.)

DVC151LZ - Rs. 70,000

makita
Accessory

Other Cleaners For DVC261, DVC265

Dust bag assembly



Filter bag set (Paper dust bag)

Description	Per pkg.	Part No.
Dust bag assembly	1	197898-5
Filter bag set (Paper dust bag)	10	197902-0



DHW080 Cordless High Pressure Washer

No power outlet required, No water source required.

Cars, walls, steps, etc. can be cleaned anywhere at any time.

Storage example



Variospray lance set



Cyclone jet nozzle set



Wash brush set



Foam nozzle set



Variable nozzle set



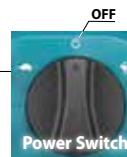
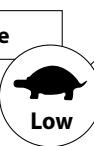
Pipe cleaning hose



Total amount of water flow under normal use on a full battery charge
110 L about with Variable nozzle

Run time (w/BL1850Bx2)
28 min about

Working Pressure
3.0 MPa



Working Pressure (w/BL1850Bx2)
5.5 MPa High

Working Pressure (w/BL1850Bx2)
12.5 MPa High

DHW080

Cordless High Pressure Washer

new



18V X2 LXT BL Cordless 8 MPa High Pressure Washer

- 5.5 MPa Regular Pressure
- Max permissible pressure 8 MPa as high as AC model has been achieved by employing high power brushless DC motor and Makita-built pump
- Stepless pressure adjustment close at hand
- Jet pressure can be steplessly adjusted close at hand by turning the nozzle of the variospray lance
- Jet pressure can be changed to low pressure mode, ideal for gently washing door and window screens, air conditioner outdoor units and car surface



LXT **BL** MOTOR



Trigger Gun, High Pressure Hose 5 m, Suction Hose, Cleaner Pin, Storage Box, Variable nozzle, Connector, One touch joint, Battery, Charger

Max Permissible Pressure 8.0 MPa (N/A bars)
Regular Pressure High / Low: 5.5 / 3.0 MPa (N/A / N/A bars)

Max Water Flow 380 L/h (6.3 L/min)
Regular Flow High / Low: 330 / 240 L/h (5.5 / 4.0 L/min)

High Pressure Hose Length 5 m (16 ft.)

Vibration Level 2.5 m/s² or less

Sound Pressure Level 70.9 dB(A)

Dimensions (L x W x H) 438x218x269 mm (17-1/4" x 8-5/8" x 10-5/8")

Net weight 7.1 - 7.7 kg (15.6 - 17.0 lbs.)

DHW080ZK - Rs. 55,000

DHW080PT2 - Rs. 88,000

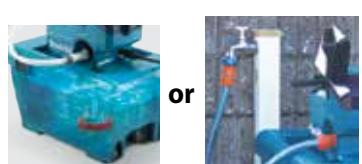


new

Free from cord



Supplying water from a tank/reservoir



Under body spray lance set



Rotating brush set



time 50Bx2)	Total amount of water flow under normal use on a full battery charge
5 about min	70 about L with Variable nozzle

BL
MOTOR
18V + 18V → 36V



Multi function storage case

Suction tank function + storability



Easy to transport

Transportable with the machine body stored in the tank.



*When carrying the storage box by the handle, water may spill out if there is plenty of water inside.

*When carrying this model located on the lid of the storage box by the handle, the model may drop off from the storage box.

MAKPAC (Option)

MAKPAC case can be installed on the lid.



No need to connect to outlet or tap

Cordless Chain Saw

DUC355 350 mm (14") Captive nuts type

DUC353 350 mm (14") Tool-less chain adjustment type

High performance



Photo: DUC353

DUC355Z - Rs. 40,000 DUC353Z - Rs. 36,000

DUC355 / DUC353

18V X2 (36V) LXT BL Brushless Cordless Chain Saw

DUC353

Guide Bar Length	350 mm (14")
Cutting Length	330 mm (13")
Chain Pitch	3/8"
Chain Gauge	1.1 / 1.3 mm (0.043" / 0.050")
Chain Speed	0 - 20 m/s (0 - 1,200 m/min) (0 - 3,940 FPM)
Chain Oil Tank Volume	200 mL
Sound Pressure Level	87.7 dB(A)
Sound Power Level	100.4 dB(A)
Vibration Level	Cutting Wood: 5.3 m/s ²
Dimensions (L x W x H)	762x215x235 mm (30"x8-1/2"x9-1/4")
Net weight	4.7 - 5.3 kg (10.4 - 11.7 lbs.)

DUC355

Guide Bar Length	350 mm (14")
Cutting Length	330 mm (13")
Chain Pitch	3/8"
Chain Gauge	1.1 mm (0.043")
Chain Speed	0 - 20 m/s (0 - 1,200 m/min) (0 - 3,940 FPM)
Chain Oil Tank Volume	200 mL
Sound Pressure Level	87.7 dB(A)
Sound Power Level	100.4 dB(A)
Vibration Level	Cutting Wood: 5.3 m/s ²
Dimensions (L x W x H)	762x211x235 mm (30"x8-5/16"x9-1/4")
Net weight	4.7 - 5.4 kg (10.4 - 11.8 lbs.)



DUC353 : Saw Chain, Guide Bar, Guide Bar Cover, Oil supply (country-specific), Battery, Charger

DUC355 : Saw Chain, Guide Bar, Guide Bar Cover, Oil supply (country-specific), Round File (country-specific), File (country-specific), Box Wrench, Battery, Charger

DUC356

18V X2 (36V) LXT BL Brushless 35 cm (14") Chain Saw

Cordless Chain Saw

new



- Outer Rotor BL motor direct-drive system delivers 0-20 m/s (0-1,200 m/min) (0-3,940 FPM) chain speed for fast cutting, equivalent to 30 mL class engine chain saw
- Powered by two 18V LXT Li-Ion batteries
- Two 18V LXT Li-Ion batteries deliver power and performance without leaving the 18V LXT platform
- Low noise level and zero emissions for operator comfort
- "Tool-less" chain adjustment for convenient operation and maintenance



Saw Chain, Guide Bar, Guide Bar Cover, Spike Bumper, Battery, Charger

Guide Bar Length

350 mm (14")

Cutting Length

350 mm (14")

Chain Pitch

3/8"

Chain Gauge

1.3 mm (0.05")

Chain Speed

0 - 20 m/s (0 - 1,200 m/min) (0 - 3,940 FPM)

Chain Oil Tank Volume

200 mL (6.8 US oz)

Sound Pressure Level

89 dB(A)

Sound Power Level

103 dB(A)

Vibration Level

Cutting Wood: 3.2 m/s²

Dimensions (L x W x H)

270-651x205x232 mm
(10-5/8"-25-5/8"x8-1/8"x9-1/8")

Net weight

4.6 - 5.1 kg (10.1 - 11.1 lbs.)

DUC356Z - Rs. 40,000

DUC356PT2 - Rs. 73,000



Cordless Multi Function Power Head

DUX60

18V + 18V **36V**

Multi-function system

consisting of power head and versatile optional attachments are ideal for a wide range of applications



Coffee harvester
EJ400MP

Ground trimmer
EN420MP

Pole hedge trimmer
EN401MP / EN410MP

Pole saw
EY401MP

Cultivator
KR400MP

Edger
EE400MP

Brushcutter
EM400MP / EM403MP
EM404MP / EM405MP
EM406MP

Shaft extension attachment
LE400MP

Length: 1,080mm (42-1/2")
For Pole saw, Pole hedge trimmer and Coffee harvester



High operating efficiency

BL Motor provides high operating efficiency



Active Feedback sensing Technology

Shuts down the tool to protect the user, if the rotation speed suddenly slows down.

Reverse switch for easy removal of grass clippings from the cutting tool

Grass clippings can be removed by slow reverse rotation of the cutting tool (automatically stops in 3 seconds) by pressing Touch button switch and pulling Trigger switch.



DUX60

Cordless Multi Function Power Head



18V X2 LXT BL AFT Cordless Multi Function Power Head

No Load Speed (RPM) High: 0-9,700

Medium: 0-8,200

Low: 0-5,700

Dimensions (L x W x H) 1,011x320x216 mm (39-3/4"x12-5/8"x8-1/2")

Net weight 4.1-8.7 kg (8.9-19.2 lbs)

18V



DUX60ZM3 - Rs. 40,000

Harness, Safety Goggles, Hex Wrench, Accessory Bag, Tool bag (for spec with Brushcutter attachment only), Carbide-Tipped Saw Blade (for spec with EM402MP only), Box Wrench (for spec with EM403MP / EM404MP only), Metal blade fixing tool (Clamp washer, Nut, Cup) (for spec with EM402MP/EM403MP/EM404MP), Nylon Cutting Head (for spec with EM403MP / EM404MP / EM405MP / EM406MP only), Without Battery



Extreme Protection Technology



18V + 18V → 36V

Li-Ion Ah 6.0 | 5.0 | 4.0 | 3.0 | 2.0 | 1.5

Battery & charger time reference chart P.8

DUR368A

Cordless Grass Trimmer

new



18V X2 (36V) LXT BL ADT AFT Cordless 3-Speed Grass Trimmer, Bike Handle

- Automatic Torque Drive Technology (ADT) adjusts speed and torque during operation for optimum performance
- Active Feedback Sensing Technology (AFT) turns the motor off if blade rotation is suddenly forced to stop
- Delivers up to 125 min. of run time under load on the low speed setting using two BL1860B batteries
- Makita-built Outer Rotor BL Brushless Motor direct-drive system provides high power and increased torque
- Constant speed control minimizes reduction in rotation speed under load



LXT **BL** **ADT** **AFT** **XPT**



Safety Goggles, Metal Blade / Nylon Cutting Head / Plastic Blade (country-specific), Blade cover (for the product with metal blade), Accessory Bag, Hex Wrench, Box Driver, Shoulder Belt, Battery, Charger

Cutting Width	Metal Blade: 255 mm (10") Trimmer Head: 350 mm (13-3/4") Plastic Blade: 255 mm (10")
No Load Speed (RPM)	High / Med / Low: 6,500 / 5,300 / 3,500
Spindle Size	M10 x 1.25 LH
Sound Pressure Level	Plastic Blade: 75.1 dB(A)
Sound Power Level	Plastic Blade: 0.3 dB(A)
Vibration Level	Left / Right: 2.5 / 2.5 m/s ² or less
Dimensions (L x W x H)	1,758x615x442 mm (69-1/4"x24-1/4"x17-3/8")
Net weight	4.1 - 4.7 kg (9.0 - 10.5 lbs.)

DUR368AZ - Rs. 35,000

DUR368APT2 - Rs. 68,000

DUR368L

Cordless Grass Trimmer

new



18V X2 (36V) LXT BL ADT AFT Cordless 3-Speed Grass Trimmer, Loop Handle

- Automatic Torque Drive Technology (ADT) adjusts speed and torque during operation for optimum performance
- Active Feedback Sensing Technology (AFT) turns the motor off if blade rotation is suddenly forced to stop
- Delivers up to 110 min. of run time under load on the low speed setting using two BL1860B batteries
- Makita-built Outer Rotor BL Brushless Motor direct-drive system provides high power and increased torque
- Constant speed control minimizes reduction in rotation speed under load

LXT **BL** **ADT** **AFT** **XPT**



Safety Goggles, Metal Blade / Nylon Cutting Head / Plastic Blade (country-specific), Blade cover (for the product with metal blade), Accessory Bag, Hex Wrench, Box Driver, Shoulder Belt, Battery, Charger

Cutting Width	Metal Blade: 255 mm (10") Trimmer Head: 350 mm (13-3/4") Plastic Blade: 255 mm (10")
No Load Speed (RPM)	High / Med / Low: 6,500 / 5,300 / 3,500
Spindle Size	M10 x 1.25 LH
Sound Pressure Level	4-Tooth Blade: 74.7 dB(A)
Sound Power Level	Plastic Blade: 86 dB(A)
Vibration Level	Left / Right: 2.5 / 2.5 m/s ² or less
Dimensions (L x W x H)	1,758x362x231 mm (69-1/4"x14-1/4"x9-1/8")
Net weight	3.9 - 4.5 kg (8.6 - 10.0 lbs.)

DUR368LZ - Rs. 32,000

DUR368LPT2 - Rs. 65,000

DLM380

Cordless Lawn Mower



18V X2 (36V) LXT Li-Ion Cordless 38 cm (15") 2-in-1 Mower

- Two 18V LXT Li-Ion batteries deliver the power and run time for corded demands without leaving the 18V LXT platform
- Grass basket with grass level indicator
- XPT (eXtreme Protection Technology) dust and drip-proof performance is enhanced for use in bad weather
- Large 40 L capacity grass basket reduces the need for emptying
- No pipe across handle means easier installation and removal of grass basket



LXT **XPT**



Blade, Wrench

Blade Type	2 Tooth, Rotary Type
Cutting Width	380 mm (15")
Cutting Height	25 - 75 mm (1" - 2-15/16")
No Load Speed (RPM)	3,700
Recommended mowing area	w/ BL1830B x2: 270 - 540 m ²
Continuous Use (min.)	w/ BL1830B x2: 17
Sound Pressure Level	81 dB(A)
Sound Power Level	93 dB(A)
Vibration Level	2.5 m/s ² or less
Dimensions (L x W x H)	1,145x465x1,023-1,070 mm (45"x18-1/4"x40-1/4"-42")
Net weight	14.5 kg (32.0 lbs.)

DLM380PM2 - Rs. 63,000

DLM431

Cordless Lawn Mower



18V X2 (36V) LXT Li-Ion Cordless 43 cm (17") 2-in-1 Mower

- Less pushing force thanks to deck cover
- Smooth running wheels thanks to built-in ball bearing on axles
- Easier installation/removal of grass box; Can be removed by just lifting it up
- Delivers up to 30 minutes of run time using two 18V LXT 5.0Ah batteries
- Dual battery fuel gauge located near operator's hand



LXT **XPT**



Blade, Socket Wrench

Blade Type	2 Tooth, Rotary Type
Cutting Width	430 mm (17")
Cutting Height	20 - 75 mm (13/16" - 2-15/16")
No Load Speed (RPM)	3,600
Recommended mowing area	w/ BL1850B x2: 475 - 950 m ²
Continuous Use (min.)	w/ BL1850B x2: 30
Sound Pressure Level	80 dB(A)
Sound Power Level	93 dB(A)
Vibration Level	2.5 m/s ² or less
Dimensions (L x W x H)	1,450-1,490x460x950-1,020 mm (57-58-3/4"x18-1/8"x37-1/2"-40-1/4")
Net weight	17.8 - 18.4 kg (39.2 - 40.6 lbs.)

DLM431PT2 - Rs. 73,000

18V + 18V → 36V

Li-Ion Ah 6.0 5.0 4.0 3.0 2.0 1.5

Battery & charger time reference chart P.8

25

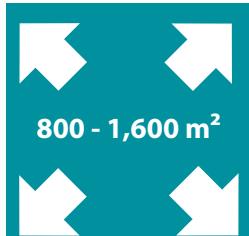
Cordless Lawn Mower

DLM460 460 mm (18")

Cordless

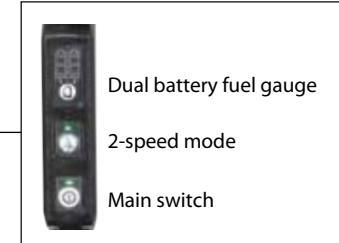
Heavy Duty Durable Steel Deck

460mm



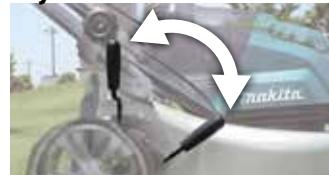
Recommended mowing area
BL1860B x2

SOFT NO LOAD



3 in 1
Cutting / Collecting / Mulching

Single-lever cutting height adjustment



IPX4 (water resistant)



BL
MOTOR

High Power and High Speed



Low noise mode

provides rotation speed 2,500 rpm by constant speed control.

Engine tool



DLM460

85dB

=



DLM460

Cordless Lawn Mower

18V X2 (36V) LXT BL Brushless Cordless 46 cm (18") 3-in-1 Mower

DLM460PT2 - Rs. 98,000
DLM460Z - Rs. 65,000



- 800 m² Large Mowing Area
- Soft no load automatically reduces the motor speed according to load condition for low noise
- Low noise mode provides rotation speed (2,500 RPM) by constant speed control
- Wide 46 cm (18") robust steel cutting deck for increased durability
- IPX4 water resistant for use in bad weather



LXT **BL** **SOFT NO LOAD**



Blade, Socket Wrench

Blade Type	2 Tooth
Hole Diameter	10.0 mm (3/8")
Cutting Width	460 mm (18")
Cutting Height	20 - 75 mm (13/16" - 2-5/16")
No Load Speed (RPM)	2,500 - 3,300
Recommended mowing area	w/ BL1860B x2: 800 - 1,600 m ² w/ BL1850B x2: 680 - 1,360 m ² w/ BL1830B x2: 380 - 760 m ² w/ BL1860B / BL1850B / BL1840B / BL1830B / BL1820B / BL1815N: 21 / 18 / 14 / 10 / 8 / 6
Continuous Use (min.)	79 dB(A)
Sound Pressure Level	91 dB(A)
Sound Power Level	2.5 m ³ /s or less
Vibration Level	During operation: 1,319-1,518x532x879-1,138 mm (52"-59-3/4"x21"x34-1/2"-44-3/4")
Dimensions (L x W x H)	
Net weight	25.3 - 27.6 kg (55.8 - 60.8 lbs.)

- Items of standard equipment and specifications may vary by country or area. - Net weight and dimensions may differ by the type of battery. - Battery runtime may vary as per the application.

18V + 18V → 36V

Li-Ion Ah 6.0 | 5.0 | 4.0 | 3.0 | 2.0 | 1.5

Battery & charger time reference chart P.8

DUP361

Battery Powered Pruning Shears



18V X2 (36V) LXT Li-Ion Battery Powered Pruning Shears

- 18V solution for corded power demands
- Two 18V LXT Li-Ion batteries deliver the power and performance for corded demands without leaving the 18V LXT platform
- High cutting performance
- Smooth cutting similar to that of a hand pruner
- Extra sharp, Made-in-Japan forged blade
- One touch blade opening adjustment
- Ergonomically designed handle with soft grip



Oil supply (country-specific), Wrench set, Diamond File, Cord Holder, Holster, Harness, Arm Band, Tool bag, Battery, Charger, Shear Blade

Capacity	Max cutting : 33 mm
Sound Pressure Level	Max blade opening: 54 mm
Vibration Level	70 dB(A) or less
Dimensions (L x W x H)	2.5 m/s ² or less
Net weight	305x43x106 mm (12"x1-11/16"x4-3/16")
	0.8 kg (1.8 lbs.)

DUP361Z - Rs. 1,20,000

DUP362

Battery Powered Pruning Shears



new

18V X2 (36V) LXT Li-Ion Battery Powered Pruning Shears

- Higher Torque for Increased Cutting Performance compared with DUP361
- 18V solution for corded power demands
- Two 18V LXT Li-Ion batteries deliver the power and performance for corded demands without leaving the 18V LXT platform
- Smooth cutting similar to that of a hand pruner
- Extra sharp, made-in-Japan forged blade
- One touch blade opening adjustment



Oil supply (country-specific), Wrench set, Diamond File, Cord Holder, Holster, Harness, Arm Band, Tool Bag, Battery, Charger, Shear Blade

Capacity	Max cutting : 33 mm (1-5/16")
Sound Pressure Level	Max blade opening: 54 mm
Vibration Level	70 dB(A) or less
Dimensions (L x W x H)	2.5 m/s ² or less
Net weight	305x43x106 mm (12"x1-11/16"x4-3/16")
	0.77 - 0.82 kg (1.7 - 1.8 lbs.)

DUP362Z - Rs. 1,60,000
DUP362PT2 - Rs. 1,93,000

DUB362

Cordless Blower



18V X2 (36V) LXT BL Brushless Cordless Variable 6-Speed Blower

- Our most powerful cordless blower yet: Amazing 54 m/s and 13.4 m³/min operation
- Delivers up to 28 minutes of run time at 15,800 RPM using two 18V LXT 5.0Ah batteries
- 6-Stage air velocity/volume selection dial with variable speed control trigger
- 3-Stage telescopic long nozzle with adjustment range of 100 mm for user convenience
- Compact and lightweight for single handed operation



Shoulder Belt, Nozzle

Max Air Volume	13.4 m ³ /min (473 CFM)
Max Air Velocity	54 m/s (120 MPH)
No Load Speed (RPM)	11,400 - 21,500
Sound Pressure Level	79.1 dB(A)
Sound Power Level	93.5 dB(A)
Vibration Level	2.5 m/s ² or less
Dimensions	830/880/930x205x295 mm (32-3/4"/34-3/4"/36-5/8"x8-1/8"x11-5/8")
Net weight	3.5 - 4.2 kg (7.7 - 9.3 lbs.)

DUB362PT4X - Rs. 60,000
DUB362Z - Rs. 28,000

DUB361

Cordless Blower



18V X2 (36V) LXT Li-Ion Cordless 2-Speed Blower

- Delivers up to 73 minutes of run time using two 4.0Ah 18V LXT batteries on low speed setting
- Makita-built motor produces a maximum air velocity of 93 m/s
- 2-Speed (10,000 & 17,000 RPM) design for optimum speed control
- Compact and lightweight for single handed operation
- Push button air volume selection (High / Low settings)



Shoulder Belt, Nozzle

Max Air Volume	High: 4.4 m ³ /min (155 CFM)
Max Air Velocity	Low: 2.6 m ³ /min (92 CFM)
No Load Speed (RPM)	High: 93 m/s (208 MPH)
Sound Pressure Level	Low: 57 m/s (128 MPH)
Sound Power Level	High: 17,000
Vibration Level	Low: 10,000
Dimensions (L x W x H)	82.3 dB(A)
Net weight	94.7 dB(A)
	2.5 m/s ² or less
	905x141x194 mm (35-5/8"x5-5/8"x7-5/8")
	3.1 - 3.2 kg (6.8 - 7.1 lbs.)

DUB361Z - Rs. 19,000

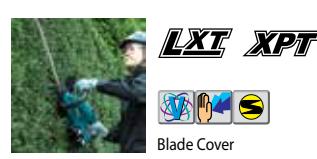
DUH651

Cordless Hedge Trimmer



18V X2 (36V) LXT Li-Ion Cordless Hedge Trimmer

- 18V solution for corded power demands
- Two 18V LXT Li-Ion batteries deliver the power and performance for corded demands without leaving the 18V LXT platform
- Makita-built motor delivers 3,600 SPM for faster cutting
- 6 speed dial (2,000 - 3,600 SPM) allows the user to match the speed to the application



Blade Cover

Blade Length	650 mm (25-1/2")
Strokes Per Minute (SPM)	2,000 - 3,600
Tooth Spacing	36 mm (1-7/16")
Sound Pressure Level	82 dB(A)
Sound Power Level	91.1 dB(A)
Vibration Level	2.5 m/s ² or less
Dimensions (L x W x H)	1,135x225x200 mm (44-3/4"x8-7/8"x7-7/8")
Net weight	4.7 - 5.5 kg (10.3 - 12.0 lbs.)

DUH651Z - Rs. 35,000

DDF458

Cordless Driver Drill



18V LXT Li-Ion Cordless 13 mm (1/2") 84 N·m (750 in.lbs.) Driver Drill

440

- Delivers 91 N·m (810 in.lbs.) of Max Torque
- Mechanical 2-speed transmission (0 - 400 & 0 - 2,000 RPM) covers a wide range of drilling and fastening applications
- Compact design at only 225 mm (8-7/8") long and lightweight for reduced operator fatigue
- Extreme Protection Technology (XPT) is engineered for improved dust and water resistance for operation in harsh conditions
- All metal gears and aluminum gear housing for maximum jobsite durability

**LXT XPT**

(+)(-) Bit, Side Grip

Capacity	Steel: 13 mm (1/2") Wood: 76 mm (3")
No Load Speed (RPM)	High: 0-2,000 Low: 0-400
Max Fastening Torque	Hard / Soft: 91 / 58 N·m
Max lock torque	84 N·m (750 in.lbs.)
Dimensions (L x W x H)	225x79x259 mm (8-7/8"x3-1/8"x10-1/4")
Net weight	2.1 - 2.5 kg (4.7 - 5.4 lbs.)

DDF458RFE - Rs. 40,000

DDF484

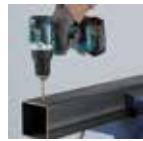
Cordless Driver Drill



18V LXT BL Brushless Cordless 13 mm (1/2") 60 N·m (530 in.lbs.) Driver Drill

440

- Delivers 25% more drilling, driving and fastening speed than previous model
- Aluminum gear housing creates an impression of rigidity and luxuriousness
- Compact and ergonomic design at only 172 mm (6-3/4") long
- Variable 2-speed (0-500 & 0-2,000 RPM) for a wide range of drilling and fastening applications
- Built-in twin LED lights with pre-glow and afterglow functions illuminate the work area

**LXT BL MOTOR XPT**

(+)(-) Bit, Belt Clip

Capacity	Steel / Wood: 13 / 38 mm (1/2" / 1-1/2")
Chuck capacity	1.5 - 13 mm (1/16 - 1/2")
No Load Speed (RPM)	High / Low: 0 - 2,000 / 0 - 500
Max Fastening Torque	Hard / Soft: 54 / 30 N·m (480 / 270 in.lbs.)
Max lock torque	60 N·m (530 in.lbs.)
Vibration Level	Drilling Into Metal: 2.5 m/s ² or less
Sound Pressure Level	76 dB(A)
Dimensions (L x W x H)	172x79x261 mm (6-3/4"x3-1/8"x10-1/4")
Net weight	1.5 - 1.8 kg (3.3 - 4.0 lbs.)

DDF484RFE - Rs. 42,000

DDF484Z - Rs. 18,000

DDF482

Cordless Driver Drill



18V LXT Li-Ion Cordless 13 mm (1/2") 54 N·m (480 in.lbs.) Driver Drill

440

- High speed model with compact and lightweight design
- Compact overall length: 185 mm for increased maneuverability
- Lightweight for reduced operator fatigue
- Higher speed of 1,900 RPM (High) and 600 RPM (Low)
- Variable 2-speed transmission (0-600 & 0-1,900 RPM) for a wide range of drilling and fastening applications

**LXT XPT**

Belt Clip, (+)(-) Bit

Capacity	Steel / Wood: 13 / 38 mm (1/2" / 1-1/2")
Chuck capacity	1.5 - 13 mm (1/16 - 1/2")
No Load Speed (RPM)	High / Low: 0 - 1,900 / 0 - 600
Max Fastening Torque	Hard / Soft: 62 / 36 N·m (550 / 320 in.lbs.)
Max lock torque	54 N·m (480 in.lbs.)
Vibration Level	Drilling Into Metal: 2.5 m/s ² or less
Sound Pressure Level	75 dB(A)
Dimensions (L x W x H)	185x79x249 mm (7-1/4"x3-1/8"x9-3/4")
Net weight	1.5 - 1.8 kg (3.2 - 4 lbs.)

DDF482RFE - Rs. 28,000

DDF485

Cordless Driver Drill



18V LXT BL Brushless Cordless 13 mm (1/2") 50 N·m (440 in.lbs.) Driver Drill

440

- Max 1,900 RPM & 50 N·m (440 in.lbs.) for Increased Efficiency
- Compact design for reduced operator fatigue
- Dual LED lights with preglow and afterglow functions illuminate the work area
- Ergonomically designed grip for comfortable handling
- Variable 2-speed (0-500 & 0-1,900 RPM) for a wide range of drilling and fastening applications

**LXT BL MOTOR XPT**

Belt Clip, (+)(-) Bit

Capacity	Steel / Wood: 13 / 38 mm (1/2" / 1-1/2")
Chuck capacity	1.5 - 13 mm (1/16 - 1/2")
No Load Speed (RPM)	High / Low: 0 - 1,900 / 0 - 500
Max Fastening Torque	Hard / Soft: 50 / 27 N·m (440 / 240 in.lbs.)
Max lock torque	50 N·m (440 in.lbs.)
Vibration Level	Drilling Into Metal: 2.5 m/s ² or less
Sound Pressure Level	74 dB(A)
Dimensions (L x W x H)	w/ BL1815N / BL1820B: 169x79x237 mm (6-5/8"x3-1/8"x9-3/8") w/ BL1830B / BL1840B / BL1850B / BL1860B: 169x79x255 mm (7-1/8"x3-1/8"x10")
Net weight	1.4 - 1.7 kg (3.1 - 3.8 lbs.)

DDF485RFE - Rs. 34,000

DDF453

Cordless Driver Drill



18V LXT Li-Ion Cordless 13 mm (1/2") 38 N·m (340 in.lbs.) Driver Drill

440

- Compact and lightweight design
- Variable 2-speed design (0-400 & 0-1,300 RPM) covers a wide range of drilling, driving and hammer applications
- All metal gear construction ensures high transmission durability
- Single sleeve keyless chuck enables easy bit installation/removal with one hand
- Ergonomically designed rubberized soft grip provides more control and comfort

**LXT**

(+)(-) Bit

Capacity	Steel: 13 mm (1/2")
Chuck capacity	Wood: 36 mm (1-7/16")
No Load Speed (RPM)	High: 0-1,300
Max Fastening Torque	Low: 0-400
Max lock torque	Hard / Soft: 42 / 27 N·m
Dimensions (L x W x H)	38 N·m (340 in.lbs.)
Net weight	222x79x244 mm (8-3/4"x3-1/8"x9-5/8")
	1.7 - 2 kg (3.7 - 4.4 lbs.)

DDF453SFE - Rs. 28,000 DDF453SFX7 - Rs. 19,000

DDF453SFE3 - Rs. 30,000

DDF483

Cordless Driver Drill



18V LXT BL Brushless Cordless 13 mm (1/2") 40 N·m (350 in.lbs.) Driver Drill

- Ultra-compact and ergonomic design at only 162 mm long and lightweight for reduced operator fatigue
- BL motor eliminates carbon brushes, enabling the BL motor to run cooler and more efficiently for longer life
- Variable 2-speed (0-500 & 0-1,700 RPM) for a wide range of drilling and fastening applications
- BL motor is electronically controlled to optimize battery energy use for up to 50% longer run time per charge
- BL motor efficiently uses energy to match torque and RPM to the changing demands of the application



LXT BL XPT



Belt Clip, (+)(-) Bit

Capacity	Steel / Wood: 13 / 36 mm (1/2" / 1-7/16")
Chuck capacity	1.5 - 13 mm (1/16 - 1/2")
No Load Speed (RPM)	High / Low: 0 - 1,700 / 0 - 500
Max Fastening Torque	Hard / Soft: 40 / 23 N·m (350 / 210 in.lbs.)
Max lock torque	40 N·m (350 in.lbs.)
Vibration Level	Drilling Into Metal: 2.5 m/s ² or less
Sound Pressure Level	77 dB(A)
Dimensions (L x W x H)	162x79x247 mm (6-3/8"x3-1/8"x9-3/4")
Net weight	1.2 - 1.6 kg (2.7 - 3.4 lbs.)

DDDF483RFE - Rs. 40,000
DDF483Z - Rs. 16,000

DDF083

Cordless Driver Drill



18V LXT BL Brushless Cordless 6.35 mm (1/4") Hex 40 N·m (350 in.lbs.) Driver Drill

- Ultra-compact and ergonomic design at only 124 mm long and lightweight for reduced operator fatigue
- BL motor eliminates carbon brushes, enabling the BL motor to run cooler and more efficiently for longer life
- Variable 2-speed (0-500 & 0-1,700 RPM) for a wide range of drilling and fastening applications
- Convenient 6.35 mm (1/4") Hex chuck for quick bit changes
- BL motor is electronically controlled to optimize battery energy use for up to 50% longer run time per charge



LXT BL XPT



Belt Clip, Phillips Bit

Capacity	Steel / Wood: 13 / 36 mm (1/2" / 1-7/16")
Chuck capacity	6.35 mm (1/4")
No Load Speed (RPM)	High / Low: 0 - 1,700 / 0 - 500
Max Fastening Torque	Hard / Soft: 40 / 23 N·m (350 / 210 in.lbs.)
Max lock torque	40 N·m (350 in.lbs.)
Vibration Level	Drilling Into Metal: 2.5 m/s ² or less
Sound Pressure Level	77 dB(A)
Dimensions (L x W x H)	124x79x247 mm (4-7/8"x3-1/8"x9-3/4")
Net weight	1.1 - 1.4 kg (2.4 - 3.0 lbs.)

DDF083RFE - Rs. 38,000

Product Comparison List

Model No.	No load speed 3rd / 2nd / 1st or Hi / Lo (rpm)	Mechanical 3-Speed/ 2-Speed	Torque Setting	Max. fastening torque Hard / Soft (N·m)	Overall length (mm)	Net weight	BL motor
DDF458	0-2,000 / 0-400	2	21	91 / 58	225	2.1 - 2.5 kg (4.7 - 5.4 lbs)	
DDF482	0 - 1,900 / 0 - 600	2	21	62 / 36	185	1.5 - 1.8 kg (3.2 - 4.0 lbs)	
DDF484	0-2,000 / 0-500	2	21	54 / 30	172	1.5 - 1.8 kg (3.3 - 4.0 lbs)	•
DDF485	0 - 1,900 / 0 - 500	2	21	50 / 27	169	1.4 - 1.7 kg (3.1 - 3.8 lbs.)	•
DDF453	0-1,300 / 0-400	2	16	42 / 27	222	1.7 - 2.0 kg (3.7 - 4.4 lbs)	
DDF483	0-1,700 / 0-500	2	20	40 / 23	162	1.2 - 1.6 kg (2.7 - 3.4 lbs)	•
DDF083	0-1,700 / 0-500	2	20	40 / 23	124	1.1 - 1.4 kg (2.4 - 3.0 lbs)	•

DHP458

Cordless Hammer Driver Drill



18V LXT Li-Ion Cordless 13 mm (1/2") 84 N·m (750 in.lbs.) Hammer Driver Drill

440 MM

- Delivers 84 N·m (750 in.lbs.) of Max Torque
- Mechanical 2-speed transmission (0 - 400 & 0 - 2,000 RPM) covers a wide range of drilling, fastening and hammer drilling applications
- Compact design at only 225 mm (8-7/8") long and lightweight for reduced operator fatigue
- Extreme Protection Technology (XPT) is engineered for improved dust and water resistance for operation in harsh conditions
- All metal gears and aluminum gear housing for maximum jobsite durability



LXT XPT



(+)(-) Bit, Side Grip, Depth Rod

Capacity	Steel: 13 mm (1/2")
	Wood: 76 mm (3")
	Masonry: 16 mm (5/8")
No Load Speed (RPM)	High: 0-2,000
	Low: 0-400
Impacts Per Minute (IPM)	High: 0-30,000
	Low: 0-6,000
Max Fastening Torque	Hard / Soft: 91 / 58 N·m
Max lock torque	84 N·m (750 in.lbs.)
Dimensions (L x W x H)	225x79x259 mm (8-7/8"x3-1/8"x10-1/4")
Net weight	2.2 - 2.6 kg (4.9 - 5.7 lbs.)

DHP458RFE - Rs. 45,000

DHP484

Cordless Hammer Driver Drill



18V LXT BL Brushless Cordless 13 mm (1/2") 60 N·m (530 in.lbs.) Hammer Driver Drill

- Delivers up to 55% higher hammer drilling speed than previous model
- Aluminum gear housing creates the impression of rigidity of the machine
- Compact and ergonomic design at only 182 mm (7-1/8") long
- Variable 2-speed (0-500 & 0-2,000 RPM) for a wide range of drilling, fastening and hammer drilling applications
- 0-30,000 IPM for fast hammer drilling in masonry materials



LXT BL XPT



Belt Clip, (+)(-) Bit

Capacity	Steel / Wood / Masonry: 13 / 38 / 13 mm (1/2" / 1-1/2" / 1/2")
Chuck capacity	1.5 - 13 mm (1/16 - 1/2")
Impacts Per Minute (IPM)	High / Low: 0 - 30,000 / 0 - 7,500
No Load Speed (RPM)	High / Low: 0 - 2,000 / 0 - 500
Max Fastening Torque	Hard / Soft: 54 / 30 N·m (480 / 270 in.lbs.)
Max lock torque	60 N·m (530 in.lbs.)
Vibration Level	Hammer Drilling Into Concrete: 8.0 m/s ²
Sound Pressure Level	Drilling Into Metal: 2.5 m/s ² or less
	88 dB(A)
Sound Power Level	99 dB(A)
Dimensions (L x W x H)	182x79x261 mm (7-1/8"x3-1/8"x10-1/4")
Net weight	1.6 - 1.9 kg (3.5 - 4.2 lbs.)

DHP484RFE - Rs. 42,000

DHP482

Cordless Hammer Driver Drill



18V LXT Li-Ion Cordless 13 mm (1/2") 54 N·m (480 in.lbs.) Hammer Driver Drill

440

- High speed model with compact and lightweight design
- Compact overall length: 198 mm for increased maneuverability
- Lightweight for reduced operator fatigue
- Higher speed of 1,900 RPM (High) and 600 RPM (Low)
- Variable 2-speed transmission (0-600 & 0-1,900 RPM) for a wide range of drilling and fastening applications



Belt Clip, (+)(-) Bit

Capacity	Steel / Wood / Masonry: 13 / 38 / 13 mm (1/2" / 1-1/2" / 1/2")
Chuck capacity	1.5 - 13 mm (1/16 - 1/2")
Impacts Per Minute (IPM)	High / Low: 0 - 28,500 / 0 - 9,000
No Load Speed (RPM)	High / Low: 0 - 1,900 / 0 - 600
Max Fastening Torque	Hard / Soft: 62 / 36 N·m (550 / 320 in.lbs.)
Max lock torque	54 N·m (480 in.lbs.)
Vibration Level	Hammer Drilling into Concrete: 6.0 m/s ² Drilling Into Metal: 2.5 m/s ² or less
Dimensions (L x W x H)	198x79x249 mm (7-3/4"x3-1/8"x9-3/4")
Net weight	1.5 - 1.8 kg (3.4 - 4.1 lbs.)

DHP482RFE - Rs. 30,000

DHP485

Cordless Hammer Driver Drill



18V LXT BL Brushless Cordless 13 mm (1/2") 50 N·m (440 in.lbs.) Hammer Driver Drill



Belt Clip, (+)(-) Bit

- Max 1,900 RPM, 28,500 IPM & 50 N·m (440 in.lbs.) for Increased Efficiency
- Compact design for reduced operator fatigue
- Dual LED lights with preglow and afterglow functions illuminate the work area
- Ergonomically designed grip for comfortable handling
- Variable 2-speed (0-500 & 0-1,900 RPM) for a wide range of drilling, fastening and hammer drilling applications

Capacity	Steel / Wood / Masonry: 13 / 38 / 13 mm (1/2" / 1-1/2" / 1/2")
Chuck capacity	1.5 - 13 mm (1/16 - 1/2")
Impacts Per Minute (IPM)	High / Low: 0 - 28,500 / 0 - 7,500
No Load Speed (RPM)	High / Low: 0 - 1,900 / 0 - 500
Max Fastening Torque	Hard / Soft: 50 / 27 N·m (440 / 240 in.lbs.)
Max lock torque	50 N·m (440 in.lbs.)
Vibration Level	Hammer Drilling into Concrete: 8.0 m/s ² Drilling Into Metal: 2.5 m/s ² or less
Sound Pressure Level	82 dB(A)
Sound Power Level	93 dB(A)
Dimensions (L x W x H)	w/ BL1815N / BL1820B: 182x79x237 mm (7-1/8"x3-1/8"x9-3/8") w/ BL1830B / BL1840B / BL1850B / BL1860B: 182x79x255 mm (7-1/8"x3-1/8"x10")
Net weight	1.5 - 1.8 kg (3.2 - 3.9 lbs.)

DHP485RFE - Rs. 35,000 DHP485Z - Rs. 11,000

DHP453

Cordless Hammer Driver Drill



18V LXT Li-Ion Cordless 13 mm (1/2") 38 N·m (340 in.lbs.) Hammer Driver Drill



(+)(-) Bit

- Compact and lightweight design
- Variable 2-speed design (0-400 & 0-1,300 RPM) covers a wide range of drilling, driving and hammer applications
- All metal gear construction ensures high transmission durability
- Single sleeve keyless chuck enables easy bit installation/removal with one hand
- Ergonomically designed rubberized soft grip provides more control and comfort

Capacity	Steel: 13 mm (1/2") Wood: 36 mm (1-7/16") Masonry: 13 mm (1/2")
Impacts Per Minute (IPM)	High: 0-19,500
No Load Speed (RPM)	Low: 0-6,000 High: 0-1,300 Low: 0-400
Max Fastening Torque	Hard / Soft: 42 / 27 N·m
Max lock torque	38 N·m (340 in.lbs.)
Dimensions (L x W x H)	240x79x244 mm (9-7/16"x3-1/8"x9-5/8")
Net weight	1.7 - 2 kg (3.6 - 4.4 lbs.)

DHP453SFE - Rs. 30,000
DHP453FX4 - Rs. 30,000

DHP483

Cordless Hammer Driver Drill



18V LXT BL Brushless Cordless 13 mm (1/2") 40 N·m (350 in.lbs.) Hammer Driver Drill



Belt Clip, (+)(-) Bit

- Ultra-compact and ergonomic design at only 176 mm long and lightweight for reduced operator fatigue
- BL motor eliminates carbon brushes, enabling the BL motor to run cooler and more efficiently for longer life
- Variable 2-speed (0-500 & 0-1,700 RPM) for a wide range of drilling, fastening and hammer drilling applications
- 0-25,500 IPM for fast hammer drilling in masonry materials
- BL motor is electronically controlled to optimize battery energy use for up to 50% longer run time per charge

Capacity	Steel / Wood / Masonry: 13 / 36 / 13 mm (1/2" / 1-7/16" / 1/2")
Chuck capacity	1.5 - 13 mm (1/16 - 1/2")
Impacts Per Minute (IPM)	1.5 - 13 mm (1/16 - 1/2")
No Load Speed (RPM)	High / Low: 0 - 25,500 / 0 - 7,500
Max Fastening Torque	High / Low: 0 - 1,700 / 0 - 500
Max lock torque	Hard / Soft: 40 / 23 N·m (350 / 210 in.lbs.)
Vibration Level	Hammer Drilling into Concrete: 10.0 m/s ² Drilling into Metal: 2.5 m/s ² or less
Sound Pressure Level	83 dB(A)
Sound Power Level	94 dB(A)
Dimensions (L x W x H)	176x79x247 mm (6-15/16"x3-1/8"x9-3/4")
Net weight	1.3 - 1.6 kg (2.8 - 3.6 lbs.)

Net Weight: With BL1815N / BL1820B. Dimensions: With BL1830(B) / BL1840(B) / BL1850(B) / BL1860B

DHP483RFE - Rs. 40,000

Product Comparison List

Model No.	No load speed 3rd/ 2nd/ 1st or Hi/ Lo (rpm)	Mechanical 3- Speed/ 2-Speed	Torque Setting	Max. fastening torque Hard / Soft (N·m)	Overall length (mm)	Net weight	BL motor
DHP458	0-2,000/ 0-400	2	21	91 / 58	225	2.2 - 2.6 kg (4.9 - 5.7 lbs)	
DHP482	0 - 1,900/ 0 - 600	2	21	62 / 36	198	1.5 - 1.8 kg (3.4 - 4.1 lbs)	
DHP484	0-2,000/ 0-500	2	21	54 / 30	182	1.6 - 1.9 kg (3.5 - 4.2 lbs)	●
DHP485	0 - 1,900 / 0 - 500	2	21	50 / 27	182	1.5 - 1.8 kg (3.2 - 3.9 lbs.)	●
DHP453	0-1,300/ 0-400	2	16	42 / 27	240	1.7 - 2.0 kg (3.6 - 4.4 lbs)	
DHP483	0-1,700/ 0-500	2	20	40 / 23	176	1.3 - 1.6 kg (2.8 - 3.6 lbs)	●

Cordless Impact Driver

DTD171

4 assist mode + 4 impact force to improve work efficiency

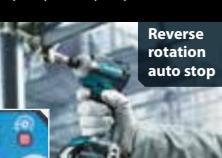
Enhanced Anvil holder

Material change from Needle bearing to Ball bearing provides reduction of bit wobbling.

+

8

Tightening modes and Memory function for various applications

Wood Tightening long screws. (0 - 1,800 / 3,800)	Bolt Loosening bolts. (0 - 3,600 / 3,800)	T1 Teks screw thin metal Driving self-drilling screws to a thin metal like a metal stud.	T2 Teks screw thick metal Driving self-drilling screws to a thick metal plate with good finish.
			

The tool drives a screw with low-speed rotation at first. After starting to impact, the rotation speed increases and reaches max speed.

This mode helps to prevent a bolt from falling off.

The tool stops rotating soon after impact starts.

This mode helps to prevent the screws from breakage and stripping.



4 Changing the impact force (panel button)



4 Assist mode (panel button)

Max (0 - 3,600 / 3,800)	Hard (0 - 3,200 / 3,600)	Medium (0 - 2,100 / 2,600)	Soft (0 - 1,100 / 1,100)
			



Max tightening torque

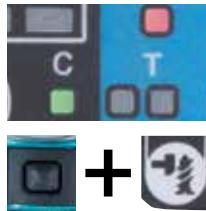
180 N·m

Quick mode-switching function (body button)

Impact force change with one hand



Memory function of impact mode is equipped.



Left-right twin LED job light with preglow and afterglow functions

enhances the visibility by reducing the shade of a bit.


BL MOTOR
High Power and High Speed

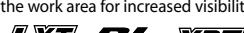
DTD171

Cordless Impact Driver



18V LXT BL Brushless Cordless Wood/Bolt/T-Mode 4-Speed 180 N·m Impact Driver

- 8-mode Operation for Wood/Bolt/T-Mode (1, 2)/Max/Hard/Medium/Soft Impact Mode for Multiple Applications
- Redesigned mode selection switch for one-handed mode selection
- ULTRA-COMPACT and perfect balance at only 116 mm long for maximum control and maneuverability
- Rigid anvil retention for reduced bit wobbling
- Dual LED lights on both sides illuminate the work area for increased visibility




Capacity	Machine Screw: M4 - M8 (5/32" - 5/16") Standard Bolt: M5 - M16 (3/16" - 5/8") High Tensile Bolt: M5 - M14 (3/16" - 9/16") Coarse thread (in length): 22 - 125 mm (7/8" - 4-7/8")
Hex Shank	6.35 mm (1/4")
No Load Speed (RPM)	Max / Hard / Med / Soft / T mode: 0 - 3,600 / 3,200 / 2,100 / 1,100 / 3,600
Impacts Per Minute (IPM)	Max / Hard / Med / Soft / T mode: 0 - 3,800 / 3,600 / 2,600 / 1,100 / 2,600
Max Fastening Torque	180 N·m (1,590 in.lbs.)
Vibration Level	Impact tightening of fasteners of the maximum capacity of the tool: 13.5 m/s ²
Sound Pressure Level	97 dB(A)
Sound Power Level	108 dB(A)
Dimensions (L x W x H)	w/ BL1815N / BL1820B: 116x79x218 mm (4-9/16"x3-1/8"x8-5/8") w/ BL1830B / BL1840B / BL1850B / BL1860B: 116x79x236 mm (4-9/16"x3-1/8"x9-1/4")
Net weight	1.2 - 1.6 kg (2.7 - 3.4 lbs.)

DTD171RFJ - Rs. 46,000

DTD154

18V LXT BL Brushless Cordless T-Mode 3-Speed 175 N·m (1,550 in.lbs.) Impact Driver

Cordless Impact Driver



- ULTRA-COMPACT and ergonomic design at only 117 mm long
- Aluminum hammer case creates the impression of rigidity of the machine
- Dual LED lights with preglow and afterglow functions illuminate the work area more widely
- T-mode has an automatic electronic controller that downshifts and reduces rotation and impact speed prior to driving screw into place, and is engineered to minimize screw thread stripping, screw breakage and damage to work
- BL motor delivers 3,600 Max RPM and 175 N·m (1,550 in.lbs.) of Max Torque


LXT **BL** **XPT**


Belt Clip

Capacity	Machine Screw: M4 - M8 (5/32" - 5/16") Standard Bolt: M5 - M16 (3/16" - 5/8") High Tensile Bolt: M5 - M14 (3/16" - 9/16") Coarse thread (in length): 22 - 125 mm (7/8" - 4-7/8")
Hex Shank	6.35 mm (1/4")
No Load Speed (RPM)	0 - 3,600 / 0 - 2,100 / 0 - 1,100
Impacts Per Minute (IPM)	0 - 3,800 / 0 - 2,600 / 0 - 1,100
Max Fastening Torque	175 N·m (1,550 in.lbs.)
Vibration Level	12.5 m/s ²
Sound Pressure Level	96 dB(A)
Sound Power Level	107 dB(A)
Dimensions (L x W x H)	117x79x236 mm (4-5/8"x3-1/8"x9-1/4")
Net weight	1.3 - 1.6 kg (2.7 - 3.4 lbs.)

DTD154RFE - Rs. 44,000

DTD153

18V LXT BL Brushless Cordless 170 N·m (1,500 in.lbs.) Impact Driver

Cordless Impact Driver



- Higher speed 3,400 RPM, More powerful 170 N·m (1,500 in.lbs.) and More compact 126 mm long
- BL motor delivers 3,400 max RPM and 170 N·m (1,500 in.lbs.) of max torque
- Compact and lightweight design
- Aluminum hammer case creates the impression of rigidity of the machine
- Dual LED lights with preglow and afterglow functions illuminate the work area more widely


LXT **BL** **XPT**


Belt Clip

Capacity	Machine Screw: M4 - M8 (5/32" - 5/16") Standard Bolt: M5 - M16 (3/16" - 5/8") High Tensile Bolt: M5 - M14 (3/16" - 9/16") Coarse thread (in length): 22 - 125 mm (7/8" - 4-7/8")
Hex Shank	6.35 mm (1/4")
No Load Speed (RPM)	0 - 3,400
Impacts Per Minute (IPM)	0 - 3,600
Max Fastening Torque	170 N·m (1,500 in.lbs.)
Vibration Level	13.0 m/s ²
Sound Pressure Level	96 dB(A)
Sound Power Level	107 dB(A)
Dimensions (L x W x H)	126x79x238 mm (5"x3-1/8"x9-3/8")
Net weight	1.3 - 1.6 kg (2.8 - 3.5 lbs.)

DTD153RFE - Rs. 39,000

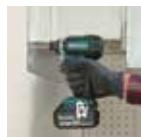
DTD152

18V LXT Li-Ion Cordless 165 N·m (1,460 in.lbs.) Impact Driver

Cordless Impact Driver



- Developed for main applications such as tightening of self-drilling screws or light duty machine screws
- Delivers 2,900 max RPM and 165 N·m (1,460 in.lbs.) of max torque
- Compact and lightweight design
- Aluminum hammer case creates the impression of rigidity of the machine
- Dual LED lights with preglow and afterglow functions illuminate the work area more widely


LXT **XPT**


Belt Clip

Capacity	Machine Screw: M4 - M8 (5/32" - 5/16") Standard Bolt: M5 - M16 (3/16" - 5/8") High Tensile Bolt: M5 - M12 (3/16" - 1/2") Coarse thread (in length): 22 - 125 mm (7/8" - 4-7/8")
Hex Shank	6.35 mm (1/4")
No Load Speed (RPM)	0 - 2,900
Impacts Per Minute (IPM)	0 - 3,500
Max Fastening Torque	165 N·m (1,460 in.lbs.)
Vibration Level	10.5 m/s ²
Sound Pressure Level	93 dB(A)
Sound Power Level	104 dB(A)
Dimensions (L x W x H)	137x79x238 mm (5-3/8"x3-1/8"x9-3/8")
Net weight	1.3 - 1.6 kg (2.8 - 3.5 lbs.)

DTD152SFE3 - Rs. 40,000

DTD152STE - Rs. 40,000

DTD155

18V LXT BL Brushless Cordless A-Mode (Assist Mode) 140 N·m (1,240 in.lbs.) Impact Driver

Cordless Impact Driver



- 3-Mode operation for A-mode / Hard mode / Soft mode for multiple applications
- A-mode feature helps eliminate "screw cam-out" and "cross threading" by driving at low speed until tightening begins
- Variable speed (0-1,300/0-3,000 RPM & 0-1,600/0-3,900 IPM) for a wide range of fastening applications
- BL motor is electronically controlled to optimize battery energy use for up to 50% longer run time per charge
- BL motor eliminates carbon brushes, enabling the BL motor to run cooler and more efficiently for longer life


LXT **BL** **XPT**


Belt Clip

Capacity	Machine Screw: M4 - M8 mm (5/32" - 5/16") Standard Bolt: M5 - M14 (3/16" - 9/16") High Tensile Bolt: M5 - M12 (3/16" - 1/2") Coarse thread (in length): 22 - 90 mm (7/8" - 3-1/2")
Hex Shank	6.35 mm (1/4")
No Load Speed (RPM)	Hard / Soft: 0 - 3,000 / 0 - 1,300
Impacts Per Minute (IPM)	Hard / Soft: 0 - 3,900 / 0 - 1,600
Max Fastening Torque	140 N·m (1,240 in.lbs.)
Vibration Level	Impact tightening of fasteners of the maximum capacity of the tool: 14.0 m/s ²
Sound Pressure Level	94 dB(A)
Sound Power Level	105 dB(A)
Dimensions (L x W x H)	135x79x232 mm (5-5/16"x3-1/8"x9-1/8")
Net weight	1.2 - 1.5 kg (2.6 - 3.2 lbs.)

DTD155RFE - Rs. 39,000

DTD155STE - Rs. 45,000

Product Comparison List

Model No.	No load speed (rpm)	Electronic-Speed	Max. fastening torque (N·m)	Overall length (mm)	Net weight	BL motor
Cordless Impact Driver						
DTD171	0-3,600/2,100/1,100/1,800/ 3,600/2,900/3,600	8-Speed	180	116	1.2 - 1.6 kg (2.7 - 3.4 lbs.)	●
DTD154	0 - 3,600 / 0 - 2,100 / 0 - 1,100	3-Speed	175	117	1.3 - 1.6 kg (2.7 - 3.4 lbs.)	●
DTD153	0 - 3,400		170	126	1.3 - 1.6 kg (2.8 - 3.5 lbs.)	●
DTD152	0 - 2,900		165	137	1.3 - 1.6 kg (2.8 - 3.5 lbs.)	
DTD155	0 - 3,000 / 0 - 1,300	2-Speed	140	135	1.2 - 1.5 kg (2.6 - 3.2 lbs.)	●

DTW1001

Cordless Impact Wrench

**18V LXT BL Brushless Cordless 3-Speed 3/4" (19 mm) 1,050 N·m (780 ft.lbs.) Impact Wrench**

- Makita's Most Powerful Impact Wrench
- Compact and lightweight design thanks to BL motor
- Extremely high power equivalent to AC model TW1000
- Overall length is extremely shortened
- Electronic 3 stage impact power selection reduces fault tightening

**LXT** **BL**
MOTOR

Hook

Fastening Capacities	Standard Bolt: M12 - M30 (1/2" - 1-1/4") High Tensile Bolt: M10 - M24 (3/8" - 1")
Square Drive	19 mm (3/4")
No Load Speed (RPM)	Hard / Med / Soft: 0 - 1,800 / 0 - 1,000 / 0 - 900
Impacts Per Minute (IPM)	Hard / Med / Soft: 0 - 2,200 / 0 - 2,000 / 0 - 1,800 1,050 N·m (780 ft.lbs.)
Max Fastening Torque	Impact tightening of fasteners of the maximum capacity of the tool: 15.5 m/s ²
Vibration Level	98 dB(A)
Sound Pressure Level	109 dB(A)
Sound Power Level	Dimensions (L x W x H) 229x91x289 mm (9"x3-5/8"x11-13/8")
Dimensions (L x W x H)	Net weight 3.4 - 3.7 kg (7.5 - 8.2 lbs.)

DTW1001RFJ - Rs. 70,000**DTW1001Z** - Rs. 40,000**DTW1002**

Cordless Impact Wrench

**18V LXT BL Brushless Cordless 3-Speed 1/2" (12.7 mm) 1,000 N·m (740 ft.lbs.) Impact Wrench**

- Makita's Most POWERFUL 1,000 N·m (740 ft.lbs.) 1/2" Impact Wrench / Compact and Lightweight design thanks to BL motor
- Extremely high power equivalent to AC model TW1000
- Overall length is extremely shortened
- Electronic 3 stage impact power selection reduces fault tightening
- Hammer case securely fastened with four bolts

**LXT** **BL**
MOTOR

Hook

Fastening Capacities	Standard Bolt: M12 - M30 (1/2" - 1-1/4") High Tensile Bolt: M10 - M24 (3/8" - 1")
Square Drive	12.7 mm (1/2")
No Load Speed (RPM)	Hard / Med / Soft: 0 - 1,800 / 0 - 1,000 / 0 - 900
Impacts Per Minute (IPM)	Hard / Med / Soft: 0 - 2,200 / 0 - 2,000 / 0 - 1,800 1,000 N·m (740 ft.lbs.)
Max Fastening Torque	Impact tightening of fasteners of the maximum capacity of the tool: 18.0 m/s ²
Vibration Level	97 dB(A)
Sound Pressure Level	108 dB(A)
Sound Power Level	Dimensions (L x W x H) 229x91x289 mm (9"x3-5/8"x11-3/8")
Dimensions (L x W x H)	Net weight 3.3 - 3.6 kg (7.3 - 8.0 lbs.)

DTW1002RFJ - Rs. 63,000**DTW1002Z** - Rs. 36,000**DTW450**

Cordless Impact Wrench

**18V LXT Li-Ion Cordless 1/2" (12.7 mm) 440 N·m (325 ft.lbs.) Impact Wrench**

- Delivers 440 N·m (325 ft.lbs.) of torque for tough jobs
- Top no load speed 1,600 RPM creates 2,200 IPM
- Powerful DC motor with replaceable carbon brush for economic repair and maintenance
- Compact and lightweight design provides superior balance and control
- Large rocker switch for more convenience and comfort

**LXT**

Hook

Fastening Capacities	Standard Bolt: M12 - M22 (1/2" - 7/8") High Tensile Bolt: M12 - M16 (1/2" - 5/8")
Square Drive	12.7 mm (1/2")
No Load Speed (RPM)	1,600
Impacts Per Minute (IPM)	2,200
Max Fastening Torque	440 N·m (325 ft.lbs.)
Vibration Level	Impact tightening of fasteners of the maximum capacity of the tool: 19 m/s ²
Sound Pressure Level	94 dB(A)
Sound Power Level	105 dB(A)
Dimensions (L x W x H)	266x82x290 mm (10-1/2" x3-1/4"x11-3/8")
Net weight	3.1 - 3.4 kg (7.6 - 6.9 lbs.)

DTW450RFE - Rs. 48,000**DTW450Z** - Rs. 27,000**DTW285**

Cordless Impact Wrench

**18V LXT BL Brushless Cordless 3-Speed 1/2" (12.7 mm) 280 N·m (210 ft.lbs.) Impact Wrench, Reverse Rotation Auto Stop Mode**

- Reverse Rotation Auto Stop Mode Stops Rotation and Impact in 0.2 Seconds when Fastener Is Loosened Adequately to Prevent Bolt/Nut Get Lost
- BL motor delivers 280 N·m (210 ft.lbs.) of max torque
- BL motor is electronically controlled to optimize battery energy use for up to 50% longer run time per charge
- BL motor eliminates carbon brushes, enabling the BL motor to run cooler and more efficiently for longer life
- BL motor efficiently uses energy to match torque and RPM to the changing demands of the application

**LXT** **BL** **XPT**

Belt Clip

Fastening Capacities	Standard Bolt: M10 - M20 (3/8" - 3/4") High Tensile Bolt: M10 - M16 (3/8" - 5/8")
Square Drive	12.7 mm (1/2")
No Load Speed (RPM)	Hard / Med / Soft: 0 - 2,800 / 0 - 2,100 / 0 - 1,600
Impacts Per Minute (IPM)	Hard / Med / Soft: 0 - 3,500 / 0 - 2,600 / 0 - 1,800
Max Fastening Torque	280 N·m (210 ft.lbs.)
Vibration Level	Impact tightening of fasteners of the maximum capacity of the tool: 11.5 m/s ²
Sound Pressure Level	96 dB(A)
Sound Power Level	107 dB(A)
Dimensions (L x W x H)	147x79x249 mm (5-3/4"x3-1/8"x9-3/4")
Net weight	1.5 - 1.8 kg (3.2 - 3.9 lbs.)

DTW285RFE - Rs. 35,000**DTW285RFJX** - Rs. 42,000**DTW285Z** - Rs. 19,000**DTW251**

Cordless Impact Wrench

**18V LXT Li-Ion Cordless 1/2" (12.7 mm) 230 N·m (170 ft.lbs.) Impact Wrench**

- High torque to weight ratio at 230 N·m (170 ft.lbs.)
- Makita built 4-pole motor design with dual steel ball bearings provides maximum torque
- Compact body provides more control and maneuverability
- High power, compact and lightweight 4-pole motor
- Electric brake for increased operator safety

**LXT**

Fastening Capacities	Standard Bolt: M10 - M16 (3/8" - 5/8") High Tensile Bolt: M10 - M14 (3/8" - 9/16")
Square Drive	12.7 mm (1/2")
No Load Speed (RPM)	0 - 2,100
Impacts Per Minute (IPM)	0 - 3,200
Max Fastening Torque	230 N·m (170 ft.lbs.)
Vibration Level	Impact tightening of fasteners of the maximum capacity of the tool: 11.0 m/s ²
Sound Pressure Level	94 dB(A)
Sound Power Level	105 dB(A)
Dimensions (L x W x H)	165x79x234 mm (6-1/2"x3-1/8"x9-1/4")
Net weight	1.5 - 1.8 kg (3.2 - 3.9 lbs.)

Tool does not come with socket.

DTW251RFE - Rs. 38,000

DTW253

Cordless Impact Wrench



18V LXT Li-Ion Cordless 3/8" (9.5 mm) 210 N·m (155 ft.lbs.) Impact Wrench

448

- Makita built, 4-pole maximum torque motor delivers 210 N·m (155 ft.lbs.) of torque in a compact size
- Top no load speed 2,100 RPM creates 3,200 impacts per minute
- Compact and lightweight for reduced operator fatigue
- Built-in LED light with afterglow function illuminates the work area
- Phosphorescent bumper glows in dark places



LXT



Fastening Capacities	Standard Bolt: M8 - M16 (5/16" - 5/8") High Tensile Bolt: M6 - M12 (1/4" - 1/2")
Square Drive	9.5 mm (3/8")
No Load Speed (RPM)	0 - 2,100
Impacts Per Minute (IPM)	0 - 3,200
Max Fastening Torque	210 N·m (155 ft.lbs.)
Dimensions (L x W x H)	155x79x234 mm (6-1/8"x3-1/8"x9-1/4")
Net weight	1.3 - 1.6 kg (2.8 - 3.6 lbs.)

Tool does not come with socket.

DTW253RFE - Rs. 38,000

DTW190

Cordless Impact Wrench



18V LXT Li-Ion Cordless 1/2" (12.7 mm) 190 N·m (140 ft.lbs.) Impact Wrench

- 190 N·m (140 ft.lbs.) of Max torque optimal for scaffold building
- Shoulder strap improves freedom of operator's movement during work at height
- 0-2,300 RPM & 0-3,000 IPM for a wide range of fastening applications
- Compact and ergonomic design at only 176 mm long
- Lightweight for reduced operator fatigue



LXT



Shoulder Strap (country-specific), Tool Hanger (country-specific)

Fastening Capacities	Standard Bolt: M8 - M16 (5/16" - 5/8") High Tensile Bolt: M8 - M12 (5/16" - 1/2")
Square Drive	12.7 mm (1/2")
No Load Speed (RPM)	0 - 2,300
Impacts Per Minute (IPM)	0 - 3,000
Max Fastening Torque	190 N·m (140 ft.lbs.)
Vibration Level	Impact tightening of fasteners of the maximum capacity of the tool: 8.5 m/s ²
Sound Pressure Level	94 dB(A)
Sound Power Level	105 dB(A)
Overall Length	176 mm (6-15/16")
Net weight	1.4 - 1.8 kg (3.2 - 3.9 lbs.)

Tool does not come with socket.

DTW190JX1 - Rs. 28,000 DTW190SFX7 - Rs. 20,000

DTW181

Cordless Impact Wrench



18V LXT BL Brushless Cordless 1/2" (12.7 mm) 210 N·m (155 ft.lbs.) Impact Wrench, Reverse Rotation Auto Stop Mode

- Reverse rotation auto stop mode; stops in 0.2 seconds after the bolt/ nut gets loosened enough.
- Max fastening torque: 210 N·m
- Lightweight with a compact width at BL motor section



LXT

BL

MOTOR

XPT



Belt Clip

Fastening Capacities	Standard Bolt: M8 - M16 (5/16" - 5/8") High Tensile Bolt: M6 - M12 (1/4" - 1/2")
Square Drive	12.7 mm (1/2")
No Load Speed (RPM)	Hard / Soft: 0 - 2,400 / 0 - 1,300
Impacts Per Minute (IPM)	Hard / Soft: 0 - 3,600 / 0 - 2,000
Max Fastening Torque	210 N·m (130 ft.lbs.)
Vibration Level	Impact tightening of fasteners of the maximum capacity of the tool: 9.0 m/s ²
Sound Pressure Level	95 dB(A)
Sound Power Level	106 dB(A)
Dimensions (L x W x H)	w/ BL1815N / BL1820B: 144x79x218 mm (5-5/8"x3-1/8"x8-5/8") w/ BL1830B / BL1840B / BL1850B / BL1860B: 151x79x235 mm (5-5/8"x3-1/8"x9-1/4")
Net weight	1.2 - 1.5 kg (2.7 - 3.4 lbs.)

DTW181RFE - Rs. 35,000

DTW181Z - Rs. 11,000

DTW181RTE - Rs. 41,000

Product Comparison List

Model No.	Square drive	Max tightening torque N·m (ft.lbs)	No load speed (rpm)	Overall length (mm)	Net weight	BL motor
DTW1001	3/4" (19mm)	1,050 (780)	0-1,800/ 0-1,000 / 0-900	229	3.4 - 3.7 kg (7.5 - 8.2 lbs)	●
DTW1002	1/2" (12.7mm)	1,000 (740)	0-1,800/ 0-1,000 / 0-900	229	3.3 - 3.6 kg (7.3 - 8.0 lbs)	●
DTW450/DTW451	1/2" (12.7mm)	440 (325)	1,600	266	3.1 - 3.4 kg (7.6 - 6.9 lbs)	
DTW181	1/2" (12.7mm) Hex.	210 (155)	0 - 2,400 / 0 - 1,300	151	1.2 - 1.5 kg (2.7 - 3.4 lbs.)	●
DTW285	1/2" (12.7mm)	280 (210)	0-2,800/ 0-2,100/ 1,600	147	1.5 - 1.8 kg (3.2 - 3.9 lbs)	●
DTW251	1/2" (12.7mm)	230 (170)	0-2,100	165	1.5 - 1.8 kg (3.2 - 3.9 lbs)	
DTW253	3/8" (9.5mm)	210 (155)	0-2,100	155	1.3 - 1.6 kg (2.8 - 3.6 lbs)	
DTW190	1/2" (12.7mm)	190 (140)	0-2,300	176	1.4 - 1.8 kg (3.2 - 3.9 lbs)	

DTL063

Cordless Angle Impact Wrench



18V LXT Li-Ion Cordless 3/8" (9.5 mm) 60 N·m Angle Impact Wrench

- Compact right angle impact wrench for fastening and loosening in tight spaces
- Makita built motor and impact mechanism produces 60 N·m (531 in.lbs.) of maximum torque and 0-3,000 IPM
- Variable speed (0-2,000 RPM) for a range of applications from auto repair to product assembly
- Large conveniently located paddle switch for comfortable operation
- Over one foot of tool extension for extra reach into tight spaces



Fastening Capacities	Standard Bolt: M4 - M12 (5/32" - 1/2") High Tensile Bolt: M4 - M8 (5/32" - 5/16") 9.5 mm (3/8")
Square Drive	9.5 mm (3/8")
No Load Speed (RPM)	0 - 2,000
Impacts Per Minute (IPM)	0 - 3,000
Max Fastening Torque	60 N·m
Vibration Level	Impact tightening of fasteners of the maximum capacity of the tool: 16.5 m/s ²
Sound Pressure Level	88 dB(A)
Sound Power Level	99 dB(A)
Dimensions (L x W x H)	387x78x116 mm (15-1/4"x3-1/16"x4-9/16")
Net weight	1.4 - 2.0 kg (3.1 - 4.3 lbs.)

DTL063Z - Rs. 23,100

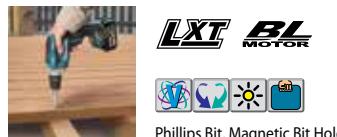
DFS250

Cordless Screwdriver



18V LXT BL Brushless Cordless 0-2,500 RPM High Torque Push Drive Technology Screwdriver with LED Light, Silent Clutch

- High torque ideal for decking applications
- Push Drive Technology - in lock-on mode the motor starts only when the fastener is engaged for a quieter work environment and to save battery power
- Ultra-high efficiency comparable to AC screwdrivers
- BL motor eliminates carbon brushes, enabling the BL motor to run cooler and more efficiently for longer life
- BL motor is electronically controlled to optimize battery energy use for up to 50% longer run time per charge



Phillips Bit, Magnetic Bit Holder, Belt Clip

Capacity	Coarse Thread: 4.5 x 90 mm (3/16" x 3-1/2") Self-Drilling Screw: 6 mm (1/4") Drywall Screw: 5 mm (3/16")
Driving Shank (Hex)	6.35 mm (1/4")
No Load Speed (RPM)	0 - 2,500
Vibration Level	Screwdriving w/o Impact: 2.5 m/s ² or less
Sound Pressure Level	72 dB(A)
Dimensions (L x W x H)	259x79x259 mm (10-1/4"x3-1/8"x10-1/4")
Net weight	1.5 - 1.9 kg (3.4 - 4.1 lbs.)

DFS250RFE - Rs. 42,000

DFS251

Cordless Screwdriver



18V LXT BL Brushless Cordless 0-2,500 RPM High Torque Push Drive Technology Screwdriver with LED Light

- High torque ideal for fastening self-drilling screw
- Push Drive Technology - in lock-on mode the motor starts only when the fastener is engaged for a quieter work environment and to save battery power
- Ultra-high efficiency comparable to AC screwdrivers
- BL motor eliminates carbon brushes, enabling the BL motor to run cooler and more efficiently for longer life
- BL motor is electronically controlled to optimize battery energy use for up to 50% longer run time per charge



Magnetic Socket Bit

Capacity	Self-Drilling Screw: 6 mm (1/4") Drywall Screw: 5 mm (3/16") Hex Socket Screw: 6 mm (1/4")
Driving Shank (Hex)	6.35 mm (1/4")
No Load Speed (RPM)	0 - 2,500
Vibration Level	Screwdriving w/o Impact: 2.5 m/s ² or less
Sound Pressure Level	72 dB(A)
Dimensions (L x W x H)	237x79x259 mm (9-3/8"x3-1/8"x11-1/4")
Net weight	1.5 - 1.8 kg (3.2 - 3.9 lbs.)

DFS251RFE - Rs. 42,000

DFS251Z - Rs. 18,000

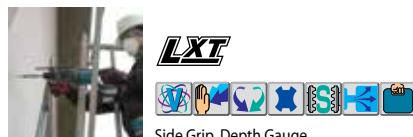
DHR241

Cordless Combination Hammer



18V LXT Li-Ion Cordless 20 mm (13/16") Combination Hammer, SDS-PLUS Bits

- 0 - 1,100 RPM and 0 - 4,000 BPM for Demanding Applications
- Makita-built variable speed motor delivers 0-1,100 RPM and 0-4,000 BPM
- Synchronized RPM and BPM prevents overlapping impacts for up to 50% more efficient drilling
- 3-Mode operation: "rotation only", "hammering with rotation" or "hammering only"
- Job site tested shock absorbent handle protects the battery housing for durability



Side Grip, Depth Gauge

Impact Energy	1.9 J
Capacity	Concrete: 20 mm (13/16") Steel: 13 mm (1/2") Wood: 26 mm (1")
Blows Per Minute (BPM)	0 - 4,000
No Load Speed (RPM)	0 - 1,100
Sound Pressure Level	86 dB(A)
Sound Power Level	97 dB(A)
Vibration Level	Hammer Drilling into Concrete: 12.5 m/s ²
Dimensions (L x W x H)	417x84x219 mm (16-3/8"x3-5/16"x8-5/8")
Net weight	3.2 - 4 kg (7.1 - 8.8 lbs.)

DHR241RFE - Rs. 40,000

DHR202

Cordless Combination Hammer



18V LXT Li-Ion Cordless 20 mm (13/16") Combination Hammer, SDS-PLUS Bits

- Makita-built motor delivers 0-1,100 RPM and 0-4,000 BPM for 2X faster drilling
- Synchronized RPM and BPM prevents overlapping impacts for up to 50% more efficient drilling
- 3-Mode operation: "rotation only", "hammering with rotation" and "hammering only"
- 40 different chisel positions for increased comfort and performance
- Built-in torque limiter clutch disengages motor should bit bind



Side Grip, Depth Gauge

Capacity	Concrete: 20 mm (13/16") Steel: 13 mm (1/2") Wood: 26 mm (1")
Blows Per Minute (BPM)	0 - 4,000
No Load Speed (RPM)	0 - 1,100
Dimensions (L x W x H)	358x84x259 mm (14-1/8"x3-5/16"x10-1/4")
Net weight	3.2 - 4 kg (7.1 - 8.8 lbs.)

DHR202RFE - Rs. 35,000

DHR182

Cordless Combination Hammer



18V LXT BL AWS AVT Cordless 18 mm (11/16") Combination Hammer, SDS-PLUS Bits

- BL Motor Delivers 0-1,350 RPM, 0-5,000 BPM and 1.7 Joules of Impact Energy for Faster Drilling
- Auto-start Wireless System (AWS) connects to vacuum cleaner with Bluetooth
- Low vibration achieved by Anti-Vibration Technology (AVT)
- Compact and lightweight for reduced operator fatigue
- BL motor with high power to weight and size ratio


LXT BL AWS AVT XPT


Dust Cup (country-specific), Side Grip, Depth Gauge

Impact Energy Capacity	EPTA-Procedure 05/2009: 1.7 J Concrete: 18 mm (11/16") Steel: 13 mm (1/2") Wood: 24 mm (15/16")
Blows Per Minute (BPM)	0 - 5,000
No Load Speed (RPM)	0 - 1,350
Dimensions (L x W x H)	w/ BL1830B / BL1840B / BL1850B / BL1860B: 301x82x285 mm (11-7/8"x3-1/4"x11-1/4")
Net weight	2.4 - 3.2 kg (5.3 - 7.0 lbs.)

DHR182RTJ - Rs. 51,000
DHR182Z - Rs. 22,000

DHR171

Cordless Rotary Hammer



18V LXT BL Brushless Cordless 17 mm (11/16") Rotary Hammer, SDS-PLUS Bits

- BL Motor Delivers 0-680 RPM, 0-4,800 BPM and 1.2 Joules of Impact Energy for Faster Drilling
- Compact and lightweight for reduced operator fatigue
- Vibration absorbing housing and ergonomic soft rubber grip design for vibration absorption and comfortable operation
- BL motor with high power to weight and size ratio
- BL motor generates less heat buildup and is ideal for prolonged use in high production applications


LXT BL MOTOR


Dust Cup (country-specific), Side Grip, Depth Gauge

Impact Energy Capacity	EPTA-Procedure 05/2009: 1.2 J Concrete: 17 mm (11/16") Steel: 10 mm (3/8") Wood: 13 mm (1/2")
Blows Per Minute (BPM)	0 - 4,800
No Load Speed (RPM)	0 - 680
Vibration Level	Hammer Drilling into Concrete: 9.0 m/s ² Drilling Into Metal: 2.5 m/s ² or less
Sound Pressure Level	86 dB(A)
Sound Power Level	97 dB(A)
Dimensions (L x W x H)	w/ BL1815N / BL1820B: 273x86x194 mm (10-3/4"x3-3/8"x7-5/8") w/ BL1830B / BL1840B / BL1850B / BL1860B: 273x86x211 mm (10-3/4"x3-3/8"x8-5/16")
Net weight	2.1 - 2.8 kg (4.6 - 6.2 lbs.)

DHR171RTJ - Rs. 36,000
DHR171Z - Rs. 14,000

430

DHR165

Cordless Rotary Hammer



18V LXT Li-Ion Cordless 16 mm (5/8") Rotary Hammer, SDS-PLUS Bits

- Compact and Light weight
- Ergonomic handle for perfect tool control and minimum hand fatigue and pain
- 2-mode operation for "Rotation Only" or "Hammering with Rotation"
- Side grip with elastomer soft grip
- Conveniently located push button for rotation reverse


LXT XPT


Side Grip, Depth Gauge

Impact Energy Capacity	1.3 J Concrete (w/ TCT Bit): 16 mm (5/8") Concrete (w/ Diamond Core Bit): 32 mm (1-1/4") Steel: 13 mm (1/2") Wood: 24 mm (15/16")
Blows Per Minute (BPM)	0 - 5,300
No Load Speed (RPM)	0 - 1,600
Dimensions (L x W x H)	297x79x253 mm (11-3/4"x3-1/8"x10")

DHR165RFE - Rs. 35,000
DHR165Z - Rs. 15,000

430

DSC191

Cordless Steel Rod Cutter



18V LXT Li-Ion Cordless 20 mm (3/4") Steel Rod Cutter

440

- Quick and effortless rebar cutting for maximum jobsite productivity and safety
- Ideal for cutting steel bars laid in concrete slab
- Up to 150 cuts of 20 mm rebar with a 6.0Ah LXT battery
- Cutting capacity range of 3 - 20 mm standard rebar
- 4-Way rotatable cutting blade provides up to 4,000 cuts before needing to be replaced


LXT


Wrench, Hex Wrench, Oil supply (country-specific)

Cutting Capacity	Dia: 3 - 20 mm (1/8" - 3/4")
Cutting Speed (sec)	6.5
Vibration Level	Cutting Rebar: 2.5 m/s ² or less
Sound Pressure Level	80.5 dB(A)
Sound Power Level	90.1 dB(A)
Dimensions (L x W x H)	412x212x284 mm (16-1/5"x8-3/8"x11-1/8")
Net weight	11.1 - 11.2 kg (24.5 - 24.6 lbs.)

DSC191Z - Rs. 2,75,000

DSC251

Cordless Steel Rod Cutter



18V LXT Li-Ion Cordless Steel Rod Cutter

- Ideal for edge cutting of threaded rods and rebars
- Fine edge cutting: Rebars can be cut at 3.5 mm from the corner of lattice for both vertically and horizontally; Threaded rods can be cut also at 3.5 mm from the ground/surface
- Less damage to the threaded rods and therefore nuts can be installed without removing burrs
- ADT (Automatic Torque Drive Technology) adjusts speed and torque during operation for optimum performance


LXT BL ADT


Tipped Saw, Dust Bag, Side Grip, Hex Wrench

Blade Diameter	110 mm (4-5/16")
Cutting Capacity	Dia: 10 - 25 mm (3/8" - 1")
No Load Speed (RPM)	2,200
Vibration Level	Cutting Rebar: 2.5 m/s ² or less
Sound Pressure Level	78 dB(A)
Dimensions (L x W x H)	471x137x139 mm (18-1/2"x5-3/8"x5-1/2")
Net weight	3.9 - 4.0 kg (8.7 - 8.8 lbs.)

DSC251ZK - Rs. 1,45,000

Cordless Rebar Tying Tool

DTR180

Easier and faster sequential rebar tying

Continuous actuation mode

Hold the trigger and pull the contact plate against rebars



Selectable 2-Modes



Single actuation
↓
Continuous actuation

Adjustable rebar tying strength

According to the condition of tying material, tying strength can be adjusted in 6 stages.

Applicable rebars :

D10 x D10 - (D13 x 2) x (D13 x 2)



	Tying capacity (2 pcs of rebars)		
	D10 (#3)	D13 (#4)	D16 (#5)
D10 (#3)	✓	✓	✓
D13 (#4)	✓	✓	✓
D16 (#5)	✓	✓	✓

	Tying capacity (3 pcs of rebars)		
	D10 (#3) x D10 (#3)	D10 (#3) x D13 (#4)	D13 (#4) x D13 (#4)
D10 (#3)	✓	✓	✓
D13 (#4)	✓	✓	✓
D16 (#5)	✓	✓	-

(# means perimeter length: cm)

D10 (#3) x D10 (#3) D13 (#4) x D13 (#4) D16 (#5) x D16 (#5)



Tie wire set



Model No.	Per pkg.	Part No.
DTR180	50	199137-9

Tying times per 1 charge*
about
5,300 times

1 Reel *
about
120 times

* D10 x D10, 2pcs of rebars, Battery : BL1850B

DTR180

Cordless Rebar Tying Tool



18V LXT BL Brushless Cordless Rebar Tying Tool

- Tying Rebars Automatically
- Tying rebars can be done automatically in a various range of applications such as building concrete foundations
- Operable by only one hand, allowing the other hand to be free to adjust the position of rebar
- Continuous actuation mode for efficient continuous tying
- Users can tie rebars by only pulling contact contact arm against rebars if they continuously hold the trigger



Tie Wire	0.08 mm
Applicable Rebars	D10 x D10 - (D13 x 2) x (D13 x 2)
Vibration Level	2.5 m/s ² or less
Sound Pressure Level	78 dB(A)
Dimensions (L x W x H)	w/ BL1815N / BL1820B: 304x93x301 mm (12"x3-2/3"x11-7/8") w/ BL1830B / BL1840B / BL1850B / BL1860B: 304x93x318 mm (12"x3-2/3"x12-1/2")
Net weight	2.3 - 2.6 kg (5.1 - 5.7 lbs.)

DTR180Z - Rs. 1,10,000

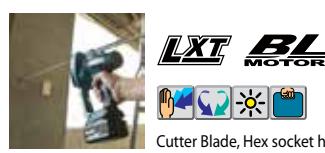
DSC102

Cordless Threaded Rod Cutter



18V / 14.4V LXT BL Brushless Cordless Threaded Rod Cutter

- More Compact & High Productivity
- Cuts up to M10
- Compact motor section with overall length of 177 mm
- Excellent tool balance allows for operation with less wrist fatigue
- Compatible with both 18V and 14.4V LXT Li-Ion batteries



Cutter Blade, Hex socket head bolt, Blade Cover, Depth Gauge, Thumb screw, Hex Wrench

Capacity	Mild Steel: W3/8, M10, M8, M6 Stainless Steel: W3/8, M8, M6
Min. Cutting Length	20 mm (13/16")
Work Amount (pcs)	M8 (Mild Steel) w/ BL1860B: 2,300 M8 (Stainless) w/ BL1860B: 1,900
Vibration Level	Cutting Threaded Stainless Steel Rod (Rod Size W3/8): 2.5 m/s ² or less
Sound Pressure Level	71 dB(A)
Dimensions (L x W x H)	w/ BL1830B / BL1840B / BL1850B / BL1860B: 199x103x308 mm (7-7/8"x4-1/16"x12-1/8")
Net weight	2.8 - 3.2 kg (6.2 - 7.0 lbs.)

DSC102Z - Rs. 70,000

18V

Li-Ion Ah 6.0 5.0 4.0 3.0 2.0 1.5

Battery & charger time reference chart P.8

37

DCS553

Cordless Metal Cutter



18V LXT BL ADT Cordless 150 mm (5-7/8") Metal Cutter, Electric Brake, Soft Start, Dual LED Lights

- Drastically Shortened Overall Length for Increased Maneuverability
- Built-in dust collection box for cleaner work environment
- Metal chip/dust can be thrown away by just opening the dust box cap
- Increased speed (4,200 RPM) provides more comfortable operation for light load application
- Cuts 51 mm (2") conduit in a single pass

**LXT** **BL** **ADT** **XPT**

TCT Saw Blade, Hex Wrench, Safety Goggles, Guide Rule

Blade Diameter	150 mm (5-7/8")
Max Cutting Capacity	90°: 57.5 mm (2-1/4")
No Load Speed (RPM)	4,200
Vibration Level	Cutting Metal: 2.5 m/s ² or less
Sound Pressure Level	103 dB(A)
Sound Power Level	114 dB(A)
Dimensions (L x W x H)	267x186x250 mm (10-1/2"x7-3/8"x9-7/8")
Net weight	2.8 - 3.1 kg (6.1 - 6.8 lbs.)

DCS553RTJ - Rs. 58,000

Cordless

DCS551

Cordless Metal Cutter



18V LXT BL Brushless Cordless 150 mm (5-7/8") Metal Cutter, Electric Brake, Soft Start, Dual LED Lights

- Drastically Shortened Overall Length for Increased Maneuverability
- Built-in dust collection box for cleaner work environment
- Metal chip/dust can be thrown away by just opening the dust box cap
- Increased speed (4,200 RPM) provides more comfortable operation for light load application
- Cuts 51 mm (2") conduit in a single pass

**LXT** **BL** **ADT** **XPT**

TCT Saw Blade, Hex Wrench, Safety Goggles

Blade Diameter	150 mm (5-7/8")
Max Cutting Capacity	90°: 57.5 mm (2-1/4")
No Load Speed (RPM)	3,900
Vibration Level	Cutting Metal: 2.5 m/s ² or less
Sound Pressure Level	78 dB(A)
Sound Power Level	N/A dB(A)
Dimensions (L x W x H)	332x158x231 mm (13-1/8"x6-1/4"x9-1/8")
Net weight	2.5 - 2.8 kg (5.5 - 6.2 lbs.)

DCS551Z - Rs. 30,000

DJS161

Cordless Straight Shear



18V LXT Li-Ion Cordless 1.6 mm Straight Shear

- Straight design provides more control and high maneuverability for easy cutting operation
- Compact and lightweight design for easy handling and high maneuverability
- High cutting capacity: cuts up to 1.6 mm thick mild steel sheet
- Anti-restart function with warning lamp for safety
- Warning lamp for low battery capacity

**LXT**

Hex Wrench, Thickness Gauge

Capacity	Steel up to 400 N/mm ² : 1.6 mm
	Steel up to 600 N/mm ² : 1.2 mm
	Aluminum up to 200 N/mm ² : 2.5 mm
Strokes Per Minute (SPM)	4,300
Dimensions (L x W x H)	362x78x118 mm (14-1/4"x3-1/16"x4-5/8")
Net weight	1.8 - 2.2 kg (4.1 - 4.8 lbs.)

DJS161Z - Rs. 32,000

DPB182

Cordless Portable Band Saw



18V LXT Li-Ion Cordless Portable Band Saw

- Stable Cutting with Highly Rigid Aluminum Structure
- Aluminum housing/frame improves rigidity and prevents blade from coming off
- Prevents blade slipping on wheel by raising tension force
- Easy blade track adjustment simply by turning the screw
- Delivers 3.2 m/s (630 ft./min.) blade speed for faster cutting
- 64 mm (2-1/2") cutting capacity is ideal for cutting conduit, Unistrut®, copper pipe, threaded rod, angle iron and channel
- Compact and lightweight design for convenient operation

**LXT**

Band Saw Blade, Wheel Cover (country-specific), Hook (country-specific), Hex Wrench, Battery, Charger

Capacity	Round: 64 mm (2-1/2")
	Rectangular: 64x64 mm (2-1/2"x2-1/2")
Vibration Level	Cutting Metal: 2.5 m/s ² or less
Vibration K Factor	Cutting Metal: 1.5 m/s ²
Sound Pressure Level	79 dB(A)
Dimensions (L x W x H)	477x197x229 mm (18-3/4"x7-3/4"x9")
Net weight	3.8 - 4.1 kg (8.3 - 9.0 lbs.)

DPB182Z - Rs. 30,000

DPB182RTE - Rs. 30,000

DSL800

Cordless Drywall Sander



18V LXT BL AWS Cordless 225 mm (8-7/8") Variable Speed Drywall Sander

- Auto-Start Wireless System (AWS) Connects to Vacuum Cleaner with Bluetooth
- Constant speed control for smooth finish
- Better maneuverability regardless of user's size by telescopic pipe
- Optional extension handle for high position operation
- Our advanced cordless technology provides greatly increased maneuverability
- BL motor delivers up to 1,800 RPM for faster sanding
- BL motor is electronically controlled to optimize battery energy use for longer run time per charge

**LXT** **BL** **XPT** **AWS**

Abrasive Disc, Hex Wrench, Tool Bag, Wireless Unit (country-specific), Wireless Unit Adapter (country-specific), Battery, Charger

Pad diameter	210 mm (8-1/4")
Abrasive Disc Size	225 mm (8-7/8")
No Load Speed (RPM)	1,000 - 1,800
Max Output	260 W
Vibration Level	Disc Sanding: 2.5 m/s ² or less
Vibration K Factor	Disc Sanding: 1.5 m/s ²
Sound Pressure Level	75 dB(A)
Noise K Factor	3 dB(A)
Dimensions (L x W x H)	1,100-1,520x259x273 mm (43-1/4"-59-3/4"x10-1/4"x10-3/4")
Net weight	4.5 - 5.7 kg (10.0 - 12.6 lbs.)

DSL800Z - Rs. 65,000

DSL800RTE - Rs. 95,000



AWS

Auto-start Wireless System

Switch on the tool, and Vacuum cleaner is activated

It has been impossible, but now Vacuum cleaner can be automatically activated by Cordless tools with our newly developed wireless system.

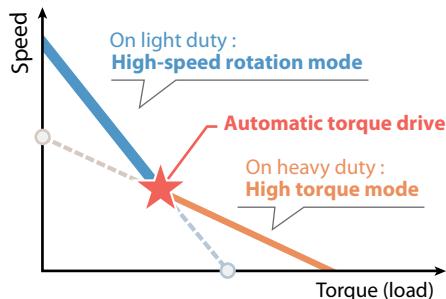


Bluetooth™ AWS connects to power tool with Bluetooth

The Bluetooth® word mark and logos are registered trademarks owned by the Bluetooth SIG, Inc. and any use of such marks by Makita is under license. Other trademarks and trade names are those of their respective owners.

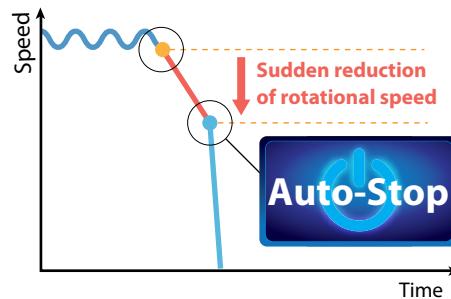
ADT

Automatic torque Drive Technology
automatically changes the cutting speed according to load conditions for an optimum operation



AFT

Active Feedback sensing Technology
Shuts down the tool to protect the user, if the rotation speed suddenly slows down.



BL MOTOR

delivers optimal performance and efficiency even for heavy-duty applications



Electric brake
maximizes productivity and increases safety for operator

Product Comparison List

Model No.			No load speed (rpm)	Switch	AWS	BL motor	AFT	ADT	Brake	Anti-restart function
100mm	115mm	125mm								
DGA414	DGA464	DGA514	3,000 - 8,500	Slide	•	•	•	•	•	•
DGA413	DGA463	DGA513	3,000 - 8,500	Slide		•	•	•	•	•
DGA412	DGA462	DGA512	3,000 - 8,500	Slide	•	•	•	•		•
DGA411	DGA461	DGA511	3,000 - 8,500	Slide		•	•	•		•
DGA406	DGA456	DGA506	8,500	Slide		•	•	•	•	•
DGA404	DGA454	DGA504	8,500	Slide		•	•	•		•
DGA402	DGA452		11,000	Slide						•
DGA418	DGA468	DGA518	3,000 - 8,500	Paddle	•	•	•	•	•	•
DGA417	DGA467	DGA517	3,000 - 8,500	Paddle		•	•	•	•	•
DGA408	DGA458	DGA508	8,500	Paddle		•	•	•	•	•
DGA405	DGA455	DGA505	8,500	Paddle		•	•	•		•

Cordless Angle Grinder



LXT BL ADT AFT (BRAKE) XPT



18V LXT BL Cordless Angle Grinder, Variable Speed, Anti-Restart Function, Electric Brake, Slide Switch Lock-On

	DGA413	DGA513
Wheel Diameter	100 mm (4")	125 mm (5")
No Load Speed (RPM)	3,000 - 8,500	3,000 - 8,500
Vibration Level	Surface Grinding w/ Anti-Vibration	Surface Grinding w/ Anti-Vibration
	Side Grip: 4.0 m/s ²	Side Grip: 6.0 m/s ²
	Disc Sanding w/ Anti-Vibration Side	Disc Sanding w/ Anti-Vibration Side
	Grip: 2.5 m/s ² or less	Grip: 2.5 m/s ² or less
Sound Pressure Level	79 dB(A)	79 dB(A)
Dimensions (L x W x H)	w/ BL1815N / BL1820B: 368x117x147 mm (14-1/2"x4-5/8"x5-3/4") w/ BL1830B / BL1840B / BL1850B / BL1860B: 382x17x147 mm (15"x4-5/8"x5-3/4")	w/ BL1815N / BL1820B: 368x140x151 mm (14-1/2"x5-1/2"x5-15/16") w/ BL1830B / BL1840B / BL1850B / BL1860B: 382x140x151 mm (15"x5-1/2"x5-15/16")
Net weight	2.2 - 2.8 kg (4.9 - 6.2 lbs.)	2.4 - 3.0 kg (5.2 - 6.7 lbs.)

DGA413Z - Rs. 17,000 DGA513RTE - Rs. 49,000

Grinding Wheel, Wheel Cover, Side Grip, Lock Nut Wrench

Cordless Angle Grinder



LXT BL ADT AFT XPT



18V LXT BL Cordless Angle Grinder, Variable Speed, Anti-Restart Function, Slide Switch Lock-On

	DGA411	DGA511
Wheel Diameter	100 mm (4")	125 mm (5")
No Load Speed (RPM)	3,000 - 8,500	3,000 - 8,500
Vibration Level	Surface Grinding w/ Anti-Vibration	Surface Grinding w/ Anti-Vibration
	Side Grip: 4.0 m/s ²	Side Grip: 6.0 m/s ²
	Disc Sanding w/ Anti-Vibration Side	Disc Sanding w/ Anti-Vibration Side
	Grip: 2.5 m/s ² or less	Grip: 2.5 m/s ² or less
Sound Pressure Level	79 dB(A)	79 dB(A)
Dimensions (L x W x H)	w/ BL1815N / BL1820B: 368x117x140 mm (14-1/2"x4-5/8"x5-1/2") w/ BL1830B / BL1840B / BL1850B / BL1860B: 382x17x140 mm (15"x4-5/8"x5-1/2")	w/ BL1815N / BL1820B: 368x140x145 mm (14-1/2"x5-1/2"x5-3/4") w/ BL1830B / BL1840B / BL1850B / BL1860B: 382x140x145 mm (15"x5-1/2"x5-3/4")
Net weight	2.2 - 2.8 kg (4.8 - 6.1 lbs.)	2.3 - 3.0 kg (5.1 - 6.6 lbs.)

DGA411RTE - Rs. 47,000 DGA511RTE - Rs. 47,000

Grinding Wheel, Wheel Cover, Side Grip, Lock Nut Wrench

Cordless Angle Grinder



LXT BL ADT AFT (BRAKE) XPT



18V LXT BL Cordless Angle Grinder, Variable Speed, Anti-Restart Function, Electric Brake, Paddle Switch

	DGA417	DGA517
Wheel Diameter	100 mm (4")	125 mm (5")
No Load Speed (RPM)	3,000 - 8,500	3,000 - 8,500
Vibration Level	Surface Grinding w/ Anti-Vibration	Surface Grinding w/ Anti-Vibration
	Side Grip: 4.5 m/s ²	Side Grip: 5.5 m/s ²
	Disc Sanding w/ Anti-Vibration Side	Disc Sanding w/ Anti-Vibration Side
	Grip: 2.5 m/s ² or less	Grip: 2.5 m/s ² or less
Sound Pressure Level	79 dB(A)	79 dB(A)
Dimensions (L x W x H)	w/ BL1815N / BL1820B: 368x117x146 mm (14-1/2"x4-5/8"x5-3/4") w/ BL1830B / BL1840B / BL1850B / BL1860B: 382x17x146 mm (15"x4-5/8"x5-3/4")	w/ BL1815N / BL1820B: 368x140x151 mm (14-1/2"x5-1/2"x5-15/16") w/ BL1830B / BL1840B / BL1850B / BL1860B: 382x140x151 mm (15"x5-1/2"x5-15/16")
Net weight	2.2 - 2.9 kg (4.9 - 6.3 lbs.)	2.4 - 3.1 kg (5.2 - 6.7 lbs.)

DGA417RTE - Rs. 50,000 DGA517RTE - Rs. 50,000

Grinding Wheel, Wheel Cover, Side Grip, Lock Nut Wrench

DTM51

Cordless Multi Tool



18V LXT Li-Ion Cordless Toolless Multi Tool

- Toolless clamp system for fast accessory installation
- Variable speed control dial (6,000-20,000 OPM) enables user to match the speed to the application
- 3.2° Oscillation angle engineered for faster, more aggressive cutting and sanding
- 12 Angle settings at every 30° from 0° to 360°
- Easy-to-operate slide switch increases productivity and allows for continuous use



LXT



Oscillating multi tool accessories, Dust Attachment (country-specific), Tool Box (country-specific)

Oscillations Per Minute (OPM)	6,000 - 20,000
Oscillation Angle	Left / Right / Total: 1.6° / 1.6° / 3.2°
Vibration Level	Sanding: 3.0 m/s ² Plunge Saw Blade: 7.0 m/s ² Segmental Saw Blade: 4.5 m/s ² Scraping: 5.5 m/s ²
Sound Pressure Level	Sanding: 77 dB(A) Plunge Saw Blade: 81 dB(A) Segmental Saw Blade: 76 dB(A) Scraping: 80 dB(A)
Sound Power Level	Plunge Saw Blade: 92 dB(A) Scraping: 91 dB(A)
Dimensions (L x W x H)	340x80x122 mm (13-3/8"x3-1/8"x4-13/16")
Net weight	2.0 - 2.4 kg (4.4 - 5.3 lbs.)

DTM51RFE - Rs. 35,000

DHS661 / DHS660

Cordless Circular Saw



18V LXT BL ADT Cordless 165 mm (6-1/2") Circular Saw, Electric Brake, Soft Start, Dual LED Lights

- Compact and Lightweight Design for Better Maneuverability
- Indication lamp using ADT (Automatic torque Drive Technology)
- High-efficiency BL motor provides higher power and more work amount
- Smooth cutting at high rotational speed of 5,000 RPM
- Auto-start Wireless System (AWS) connects to compatible vacuum cleaners with Bluetooth (DHS661)



▼ DHS661

LXT BL AWS ADT (BRAKE) XPT



TCT Saw Blade, Hex Wrench, Rip Fence (Guide Rule), Dust Nozzle (country-specific)

Blade Diameter	165 mm (6-1/2")
Hole Diameter	15.88 / 20 mm (5/8" / 13/16")
Max Cutting Capacity	90°: 57 mm (2-1/4") 45°: 41 mm (1-5/8") 50°: 37 mm (1-7/16")
No Load Speed (RPM)	5,000
Vibration Level	Cutting Wood: 2.5 m/s ² or less
Sound Pressure Level	93 dB(A)
Sound Power Level	104 dB(A)
Dimensions (L x W x H)	270x186x250 mm (10-5/8"x7-3/8"x9-7/8")
Net weight	2.9 - 3.2 kg (6.4 - 7.1 lbs.)

DHS661RFJ - Rs. 52,000 DHS660RFJ - Rs. 49,000

DHS661Z - Rs. 30,000

DHS475

Cordless Circular Saw



new

18V LXT BL AWS Cordless 125 mm (4-7/8") Circular Saw, Electric Brake, Soft Start, Dual LED Lights

- High-Efficiency BL Motor Provides Higher Power and More Work Amount
- Easy cutting depth adjustment; The angular guide not integrated with the base prevents the distortion of the depth guide, which occurs in the process of parallel adjustment of the base, allowing for easy cutting depth adjustment
- Newly designed sub base: The difference in bottom surface level between the base and the sub base has been drastically reduced
- Compact and lightweight design for better maneuverability
- Smooth cutting at high rotational speed of 5,400 RPM



LXT



TCT Saw Blade, Hex Wrench, Battery, Charger

Blade Diameter	125 mm (4-7/8")
Max Cutting Capacity	90°: 47 mm (N/A) 45°: 30 mm (N/A) -15°: 20 mm (N/A")
No Load Speed (RPM)	5,400
Dimensions (L x W x H)	256x183x246 mm (10-1/8"x7-1/4"x9-11/16")
Net weight	2.4 - 2.8 kg (5.4 - 6.1 lbs.)

DHS475Z - Rs. 42,000

DHS475RTJ - Rs. 71,000

DLS600

Cordless Compound Miter Saw



18V LXT BL ADT Cordless 165 mm (6-1/2") Compound Miter Saw with LED Light

- Suitable for Cutting Baseboard and Ceiling Trim, etc
- High accuracy + Lightweight + Cordless
- Compact and lightweight body provides excellent portability
- Powerful BL Motor delivers 5,000 RPM for fast cutting
- Automatic torque Drive Technology (ADT) adjusts speed and torque during operation for optimum performance



LXT BL ADT DXT



TCT Saw Blade, Dust Bag, Vertical Vise, Hex Wrench, Triangular Rule

Blade Diameter	165 mm (6-1/2")
Miter Angle	52° L / 52° R
Bevel Angle	46° L / 46° R
Max Cutting Capacity	90° Miter: 46 x 92 mm (1-13/16" x 3-5/8") 45° Miter, L/R: 46 x 65 mm (1-13/16" x 2-9/16")
No Load Speed (RPM)	5,000
Sound Pressure Level	90 dB(A)
Sound Power Level	97 dB(A)
Vibration Level	2.5 m/s ² or less
Dimensions (L x W x H)	340x400x440 mm (13-3/8"x15-3/4"x17-1/4")
Net weight	6.3 - 6.6 kg (13.9 - 14.6 lbs.)

DLS600RTE - Rs. 1,00,000

DLS600Z - Rs. 70,000

DJR186

Cordless Recipro Saw



18V LXT Li-Ion Cordless Recipro Saw

- Newly designed vertical crank mechanism minimizes blade deflection and reduces vibration to machine
- Higher cutting speed (Max 2,800 SPM) and modified stroke length (32 mm) provide higher cutting efficiency
- Higher durability thanks to More durable mechanism to hold slider and More rigid shoe
- Toolless blade change; Redesign of blade clamp makes it easier to remove a blade
- Ergonomically designed handle with elastomer for more comfortable and controlled operation



LXT XPT



Recipro Saw Blades

Length of Stroke	32 mm (1-1/4")
Strokes Per Minute (SPM)	High / Low: 0 - 3,000 / 0 - 2,300
Capacity	Pipe : 130 mm (5-1/8") Wood: 255 mm (10")
Vibration Level	Cutting Boards: 16.5 m/s ² Cutting Wooden Beams: 15.5 m/s ²
Sound Pressure Level	84 dB(A)
Sound Power Level	95 dB(A)
Dimensions (L x W x H)	439x83x231 mm (17-1/4"x3-1/4"x9-1/8")
Net weight	3.4 - 3.8 kg (7.6 - 8.3 lbs.)

DJR186RFE - Rs. 32,000

DJR188

Cordless Recipro Saw



18V LXT BL Brushless Cordless Recipro Saw

- Compact and Lightweight for Increased Maneuverability
- Ergonomically designed handle with elastomer for more comfortable and controlled operation
- Ergonomically designed handle fits your hand well, even during difficult cutting applications such as overhead application, cutting with the saw upside down, etc
- Soft grip provides more comfort and control
- High cutting speed (Max 3,000 SPM) and stroke length (20 mm) provide higher cutting efficiency



LXT BL XPT



Recipro Saw Blades

Length of Stroke	20 mm (13/16")
Strokes Per Minute (SPM)	0 - 3,000
Capacity	Pipe : 130 mm (5-1/8") Wood: 255 mm (10")
Vibration Level	Cutting Boards: 15.5 m/s ² Cutting Wooden Beams: 15.0 m/s ²
Sound Pressure Level	83 dB(A)
Sound Power Level	94 dB(A)
Dimensions (L x W x H)	w/ BL1815N / BL1820B: 316x81x203 mm (12-1/2"x3-3/16"x8") w/ BL1830B / BL1840B / BL1850B / BL1860B: 316x81x220 mm (12-1/2"x3-3/16"x8-5/8")
Net weight	2.6 - 2.9 kg (5.7 - 6.4 lbs.)

DJR188RFJ - Rs. 40,000

DSD180

Cordless Drywall Saw



18V LXT Li-Ion Cordless Drywall Saw

- Ideal for cutting holes in drywalls when setting ceiling lights, air vents etc
- More suitable for straight cuts compared with general cut-out tools
- Dust box designed to catch dust in overhead applications for comfortable work
- Excellent tool balance allows easy overhead application
- Easy straight cutting achieved by the blade shape and cutting system



LXT



Blade, Blade Cover, Base Cover, Hex Wrench

Strokes Per Minute (SPM)	0 - 6,000
Length of Stroke	6 mm (1/4")
Capacity	Drywall: 30 mm (1-3/16") Wood: 15 mm (9/16")
Vibration Level	Cutting Drywall (thickness 30mm): 2.5 m/s ² Cutting Chip Board (thickness 15mm): 5.0 m/s ²
Sound Pressure Level	79 dB(A)
Dimensions (L x W x H)	263x19x291 mm (10-3/8"x3-1/8"x11-3/8")
Net weight	1.7 - 2.0 kg (3.8 - 4.5 lbs.)

DSD180Z - Rs. 22,000

Cordless Trimmer

DRT50 6 mm (1/4"), 8 mm (3/8")

with Trimmer base



Enlarged opening section of base assembly for excellent bit visibility while maintaining durability.



with Tilt base (option)



Enlarged opening section of base assembly for excellent bit visibility.



Available in various combinations for added versatility



with Plunge base (option)



Ergonomically contoured knob style handles



Optional Fine adjusting straight guide can be used.



with Offset base (option)



Able to cut close to a wall or corner-18.5mm at closest



DRT50

Cordless Trimmer



18V LXT BL Brushless Cordless 6 mm (1/4"), 8 mm (3/8") Variable Speed Trimmer with Dual LED Lights

Up to 10% Faster Trimming than Corded Model RT0700C	No Load Speed (RPM)	10,000 - 30,000
BL motor delivers the power and performance for corded demands	Plunge Capacity	w/ Trimmer Base: 0 - 40 mm (0" - 1-9/16") w/ Plunge Base: 0 - 35 mm (0" - 1-3/8")
Cordless for easy maneuverability	Vibration Level	Rotation w/o Load: 2.5 m/s ² or less Cutting Grooves in MDF: 4.5 m/s ²
Aluminum base for higher durability and accuracy	Sound Pressure Level	78 dB(A)
Plastic cover plate protects workpiece from scratches	Dimensions (L x W x H)	w/ BL1815N / BL1820B: 134x89x208 mm w/ BL1830B / BL1840B / BL1850B / BL1860B: 134x89x226 mm (5-1/4"x3-1/2"x8-1/8")
4 Different base assemblies for added versatility		w/ BL1830B / BL1840B / BL1850B / BL1860B: 134x89x226 mm (5-1/4"x3-1/2"x8-7/8")
BL motor delivers 30,000 RPM for fast trimming		18.5 mm
BL motor with high power to weight and size ratio	Net weight	1.8 - 2.1 kg (3.9 - 4.6 lbs.)

DRT50SFX8 - Rs. 30,000
DRT50RFJX9 - Rs. 55,000

makita® Accessory

Base for DRT50 & RT0700C

Able to meet a wide range of needs with the Motor unit and the following various attachments

item.	Per pkg.	Part No.
Trimmer base assembly	1	196612-6
	12	196614-2
Trimmer base plate	1	454842-8
Grip attachment set	1	196924-7
Trimmer base assembly clear	1	199092-5
	4	199090-9
Plunge base assembly	1	195563-0
Optional Fine adjusting straight guide can be used.	4	195815-9

item.	Per pkg.	Part No.
Plunge base plate	1	450819-1
Tilt base assembly	1	195561-4
Tilting capacity: -30° to 45°	12	195813-3
Tilt base plate	1	413150-6
Offset base assembly	1	196922-1
Able to trim close to wall and tight corners with a bit set in offset position. Distance 18.5mm from the edge to the center of bit	4	196921-3
Offset base plate	1	413148-3
Grip attachment	1	318685-1
Offset base plate (P/N:413148-3) and countersunk head screw M4x10 are also necessary.		

DVP180

Cordless Vacuum Pump

Not compatible with
2.0Ah, 1.5Ah batteries

18V LXT Li-Ion Cordless Vacuum Pump

- Cordless vacuum pump for air purge during installation of room air conditioner
- Removes all air from refrigerant tubing to create a vacuum environment before the tubing is charged with refrigerant gas
- Long run time of 50 minutes with a fully charged BL1850B
- Compression type: Oil rotary type (vane type), Single stage
- Easy to carry with a compact and lightweight body



Vacuum Pump Oil, Adapter

Flow rate	50 L/min
Ultimate vacuum	20 Pa (150 microns)
Motor speed	3,840 min ⁻¹
Oil Tank Capacity	115 mL
Inlet port	5/16"
Dimensions (L x W x H)	265x93x175 mm (10-3/8"x3-5/8"x6-7/8")
Net weight	3.5 kg

Net weight: With BL1830/ BL1840/ BL1850 and Oil

DVP180RT - Rs. 50,000

DCG180

Cordless Caulking Gun



18V LXT Li-Ion Cordless Caulking Gun

- Delivers an industry-leading 5,000 N (1,100 lbs) of dispensing force to work with the highest viscosity adhesives and sealants
- 5 Speed dial optimizes flow rate from 0 - 28 mm/sec. (0 - 66 IPM)
- Variable speed trigger allows user to match the speed to the application
- 360° Rotatable cartridge holder fits 800 ml, 600 ml and 300 ml cartridges
- Drip-reduction feature automatically relieves pressure on the material when trigger is released to prevent unintentional dispensing



Holder, Holder Joint, Piston, Rubber Ring, Nozzle

Max Dispensing Force	5,000 N (1,100 lbs)
No load speed	0 - 28 mm/sec. (0 - 66 in/min.)
Holder Size	300, 600, 800 mL
Sound Pressure Level	70 dB(A) or less
Vibration Level	2.5 m/s ² or less
Dimensions (L x W x H)	404x108x281 mm (15-7/8"x4-1/4"x11-1/8")
Net weight	2.1 - 3.0 kg (4.7 - 6.6 lbs.)

DCG180ZB - Rs. 24,000

DPT353

Cordless Pin Nailer



18V LXT Li-Ion Cordless 23 Ga 35 mm (1-3/8") Pin Nailer

- Low Reaction Force Mechanism Enables Easier Long Pin Nailing and High-Quality Finish
- Easy-to-see slim nose tip allows quick and easy access to a desired fastening point
- Nails can be fired in the groove of baseboard
- Shoots 6,400 nails on a single full BL1860B charge
- Contact arm mechanism enables "continuous nailing" and "drag nailing"



Nose Adapter, Safety Goggles, Belt Clip, Hex Wrench

Capacity	Length: 15 - 50 mm (5/8" - 2") Gauge: 18 Ga
	110
	w/ BL1840B: 1,300
	1.5 - 2
Magazine Capacity	28 mm (1-1/8")
Vibration Level	2.5 m/s ² or less
Sound Pressure Level	79 dB(A)
Dimensions	294x97x318 mm (11-5/8"x3-13/16"x12-1/2")
Net weight	3.2 - 3.5 kg (7.05 - 7.72 lbs.)

DPT353RFE - Rs. 54,000

DPO500

Cordless Random Orbit Polisher

new



18V LXT BL Brushless Cordless 125 mm (5") Random Orbit Polisher

- BL Motor Delivers 0-6,800 OPM, 0-13,600 SPM and 0-780 RPM for Faster Polishing
- BL motor is electronically controlled to optimize battery energy use for longer run time per charge
- BL motor eliminates carbon brushes, enabling the BL motor to run cooler and more efficiently for longer life
- Selectable two rotation mode: normal mode for rough polishing & finishing mode for fine polishing



Side Grip (country-specific), Pad (country-specific), Hex Wrench

Pad Size	125 mm (5")
Orbits Per Minute (OPM)	Normal mode: 0 - 6,800 Finishing mode: 0 - 5,200
Vibration Level)	Polishing: 9.5 m/s ²
Vibration K Factor	Polishing: 1.5 m/s ²
Sound Pressure Level	82 dB(A)
Sound Power Level	93 dB(A)
Noise K Factor	3 dB(A)
Dimensions (L x W x H)	530x123x134 mm (20-7/8"x4-7/8"x5-1/4")
Net weight	3.1 - 3.6 kg (6.9 - 7.9 lbs.)

DPO500Z - Rs. 40,000

DPO500RTE - Rs. 70,000

DUT130

Cordless Mixer

new



18V LXT BL Brushless 165 mm (6-1/2") Variable 2-Speed Mixer

- BL Motor Delivers Max 1,300 RPM
- BL motor is electronically controlled to optimize battery energy use for longer run time per charge
- BL motor eliminates carbon brushes, enabling the BL motor to run cooler and more efficiently for longer life
- Variable 2-speed transmission (0-350 & 0-1,300 RPM) for a wide range of applications



Mixing Blade, Shaft, Shaft Holder (country-specific), Grip, Front Cover, Wrenches, Battery, Charger

Blade Diameter	165 mm (6-1/2")
No Load Speed (RPM)	High / Low: 0 - 1,300 / 0 - 350
Max Output	650 W
Vibration Level)	Operation w/o Load: 2.5 m/s ² or less
Vibration K Factor	Operation w/o Load: 1.5 m/s ²
Sound Pressure Level	74 dB(A)
Noise K Factor	3 dB(A)
Dimensions (L x W x H)	w/ Mixing Blade: 916x89x231 mm (36-1/2"x3-1/2"x9-1/8") w/o Mixing Blade: 320x89x231 mm (12-5/8"x3-1/2"x9-1/8")
Net weight	2.5 - 2.8 kg (5.6 - 6.3 lbs.)

DUT130Z - Rs. 35,000

DUT130RTE - Rs. 65,000

Cordless Portable Vacuum Cleaner

DVC750L

new



Compact, portable and easy-to-use



Continuous use
35 min
mode : High
with BL1860B



Wet and dry



2 functions in 1 machine
convertible into a blower



Nozzle can be stored



Easy disposal

DVC750L

Cordless Portable Vacuum Cleaner



18V LXT BL Brushless Cordless 7.5 L HEPA Portable Vacuum Cleaner

- Compact, portable and easy-to-use
- BL motor allows 1.6 m³/min of Max air flow /6.7 kPa of Max sealed suction/ 50 W of Suction power and long run time to go together
- HEPA Filter is used to capture very fine particles effectively
- Wet and dry
- 7.5L Large dust bag capacity enables continuous cleaning work

Capacity	Dust / Water : 7.5 / 4.5 L
Continuous Use (min.)	w/ BL1860B (High) : 35 w/ BL1860B (Low) : 70
Max Air Flow	1.6 m ³ /min
Max Sealed Suction	6.7 kPa
Suction Power	High / Low : 50 / 25 W
Dimensions (L x W x H)	418x251x278 mm (16-1/2"x9-7/8"x11")
Net weight	4.3 - 4.6 kg (9.4 - 10.1 lbs.)

LXT BL XPT



Hose, Floor Nozzle, Sash Nozzle

DVC750LZ - Rs. 20,000 DVC750LZX1 - Rs. 20,000

DCL180

Cordless Cleaner



18V LXT Li-Ion Cordless Cleaner

- Strong suction power for fast cleaning with more run time
- Up to 20 min. of continuous use from a single fully charged BL1830B
- Redesigned floor nozzle for improved maneuverability and debris collection
- Bagless 2-stage cloth filtration system allows for easier cleaning and quicker debris disposal
- Increased storage capacity for longer time between waste disposal
- Compact and ergonomic design at only 999 mm long
- Lightweight for reduced operator fatigue



Floor Nozzle, Sash Nozzle, Sash Nozzle Holder, Pipe, Filter, Prefilter

Capacity	650 mL
Continuous Use (min.)	w/ BL1830B: 20
Max Air Flow	1.4 m ³ /min
Max Sealed Suction	4.2 kPa (428 mmH ₂ O)
Suction Power	30 W
Dimensions (L x W x H)	999x114x152 mm (39-1/4"x4-1/2"x6")
Net weight	1.2 kg (2.7 lbs.)

DCL180FRFW - Rs. 18,000

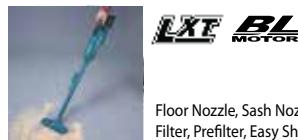
DCL280F

Cordless Cleaner



18V LXT BL Brushless Cordless Cleaner with LED Light

- More Advanced Features for Professional Use
- Increased suction power achieved by using highly efficient BL motor
- BL motor is electronically controlled to optimize battery energy use for longer run time per charge
- Quiet cleaning achieved by noise absorbing sponge attached inside housing
- Low vibration; using softer elastomer for the part that fixes fan cover, the vibration of housing is reduced, increasing comfort even in long continuous cleaning



Floor Nozzle, Sash Nozzle, Sash Nozzle Holder, Pipe, Long Sash Nozzle, Holder, Filter, Prefilter, Easy Shake Off Filter, Hand Strap, Battery, Charger

Capacity	750 mL
Continuous Use (min.)	w/ BL1830B: 20
Max Air Flow	1.4 m ³ /min
Max Sealed Suction	6.4 kPa (640 mmH ₂ O)
Suction Power	w/ Normal Filter: 45 W w/ Easy Shake Off Filter: 40 W
Vibration Level	0.2 m/s ²
Noise Level	70 dB(A)
Dimensions (L x W x H)	1,016x113x155 mm (40"x4-7/16"x6-1/8")
Net weight	1.2 - 1.6 kg (2.7 - 3.5 lbs.)

DCL280FRFW - Rs. 25,000

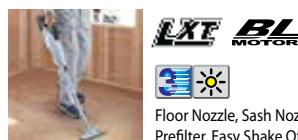
DCL281F

Cordless Cleaner



18V LXT BL Brushless Cordless 3-Speed Cleaner with LED Light

- More Advanced Features for Professional Use
- Increased suction power achieved by using highly efficient BL motor
- BL motor is electronically controlled to optimize battery energy use for longer run time per charge
- Quiet cleaning achieved by noise absorbing sponge attached inside housing
- Low vibration; using softer elastomer for the part that fixes fan cover, the vibration of housing is reduced, increasing comfort even in long continuous cleaning



Floor Nozzle, Sash Nozzle, Sash Nozzle Holder, Pipe, Long Sash Nozzle, Holder, Filter, Prefilter, Easy Shake Off Filter, Hand Strap, Battery, Charger

Capacity	750 mL
Continuous Use (min.)	w/ BL1830B Max / High / Normal: 15 / 20 / 50
Max Air Flow	1.5 m ³ /min
Max Sealed Suction	8.2 kPa (820 mmH ₂ O)
Suction Power	w/ Normal Filter, Max / High / Normal: 60 / 45 / 15 w/ Easy Shake Off Filter, Max / High / Normal: 55 / 40 / 13
Vibration Level	0.2 m/s ²
Noise Level	70 dB(A)
Dimensions (L x W x H)	1,016x113x154 mm (40"x4-7/16"x6-1/16")
Net weight	1.2 - 1.6 kg (2.7 - 3.5 lbs.)

DCL281FRFW - Rs. 26,000

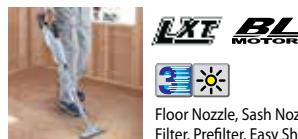
DCL282F

Cordless Cleaner



18V LXT BL Brushless Cordless 3-Speed Cleaner with LED Light

- More Advanced Features for Professional Use
- Increased suction power achieved by using highly efficient BL motor
- BL motor is electronically controlled to optimize battery energy use for longer run time per charge
- Quiet cleaning achieved by noise absorbing sponge attached inside housing
- Low vibration; using softer elastomer for the part that fixes fan cover, the vibration of housing is reduced, increasing comfort even in long continuous cleaning



Floor Nozzle, Sash Nozzle, Sash Nozzle Holder, Pipe, Long Sash Nozzle, Holder, Filter, Prefilter, Easy Shake Off Filter, Hand Strap, Battery, Charger

Capacity	Normal Dust Bag / Paper Filter: 500 / 330
Continuous Use (min.)	w/ BL1830B Max / High / Normal: 15 / 20 / 50
Max Air Flow	1.5 m ³ /min
Max Sealed Suction	8.2 kPa (820 mmH ₂ O)
Suction Power	w/ Normal Filter, Max / High / Normal: 60 / 45 / 15 w/ Paper Filter, Max / High / Normal: 60 / 45 / 15 w/ Easy Shake Off Filter, Max / High / Normal: 55 / 40 / 13
Vibration Level	0.2 m/s ²
Noise Level	70 dB(A)
Dimensions (L x W x H)	1,016x114x154 mm (40"x4-1/2"x6-1/16")
Net weight	1.3 - 1.6 kg (2.8 - 3.5 lbs.)

DCL282FRFW - Rs. 24,000

DUR187L

Cordless Grass Trimmer



18V LXT BL ADT Cordless Grass Trimmer, Loop Handle

- ADT (Automatic Torque Drive Technology) adjusts speed and torque during operation for optimum performance
- Lightweight and compact head for reduced operator fatigue
- Plastic triple blade for heavy duty operation
- Plastic triple blade with streamline and protrusion reduce air resistance and noise
- Easy plastic blade replacement only by removing cover


LXT **BL** **ADT** **XPT**


Safety Goggles, Shoulder Harness, Nylon Cutting Head, Plastic Blade, Accessory Bag, Hex Wrench,

Cutting Width	Nylon Cutting Head: 300 mm (11-3/4") Plastic Blade: 255 mm (10")
No Load Speed (RPM)	High / Med / Low / ADT Mode: 6,000 / 5,000 / 4,000 / 4,000 - 6,000
Spindle Size	M8 x 1.25 LH
Sound Pressure Level	Nylon Cutting Head: 74 dB(A)
Sound Power Level	Nylon Cutting Head: 84 dB(A)
Vibration Level	Front / Rear: 2.5 / 2.5 m/s ² or less
Dimensions (L x W x H)	1,791x258x232 mm (70-1/2"x10-1/8"x9-1/8")
Max Run Time (min)	Nylon Cutting Head, BL1860B: 168 Plastic Blade, BL1860B: 219
Net weight	3.4 - 3.7 kg (7.5 - 8.2 lbs.)

DUR187LRFE - Rs. 49,000

DUC254

Cordless Chain Saw



18V LXT BL Brushless Cordless 25 cm (10") Chain Saw

- High Cutting Performance, Ultra Lightweight Top Handle Chain Saw Equivalent to Compact Engine Chain Saw
- Outer Rotor BL Motor direct-drive system provides high cutting performance equivalent to a compact engine chain saw; 0-24.0 m/s (0-1,440 m/min) (0-4,720 FPM)
- Thick branch mode / torque boost mode enables to cut thick branches by temporarily boosting current limiter
- Ideal for pruning application


LXT **BL**


Saw Chain, Guide Bar, Guide Bar Cover, Wrench, Accessory Bag

Guide Bar Length	250 mm (10")
Cutting Length	240 mm (N/A")
Chain Pitch	3/8"
Chain Gauge	1.1 mm (0.043")
Chain Speed	0 - 24 m/s (0 - 1,440 m/min) (0 - 4,720 FPM)
Sound Pressure Level	92.2 dB(A)
Vibration Level	Cutting Wood: 3.1 m/s ²
Dimensions (L x W x H)	w/o Guide Bar: 258x184x191 mm (10-1/8"x7-1/4"x7-1/2") w/ 25 cm (10") 90PX Sprocket Nose Bar: 482x184x191 mm (19-7/14"x7-1/2") w/ 25 cm (10") 25AP Sprocket Nose Bar: 493x184x191 mm (19-3/8"x7-1/4"x7-1/2")
Net weight	2.8 - 3.2 kg (6.2 - 6.9 lbs.)

DUC254Z - Rs. 30,000

DUM604

Cordless Grass Shear



18V LXT Li-Ion Cordless 16 cm (6-5/16") Grass Shear

- Ergonomically designed handle with sure grip provides more control and comfort
- Grass receiver for reduced grass clean-ups
- Up to 250 min of run time on a single battery BL1860B charge
- 2,500 SPM for efficient cutting
- 2 in 1: Both trimmer blade and shear blade can be attached


LXT **2in1**

Grass Receiver, Blade Cover

Cutting Width	160 mm (6-5/16")
Depth Adjustment	15, 20, 25 mm (9/16", 13/16", 1")
Strokes Per Minute (SPM)	2,500
Continuous Use (min.)	w/ BL1860B / BL1850B / BL1840B / BL1830B / BL1820B / BL1815N: 250 / 200 / 160 / 125 / 80 / 60
Sound Pressure Level	76 dB(A)
Vibration Level	2.5 m/s ² or less
Dimensions (L x W x H)	337x177x131 mm (13-1/4"x7"x5-1/8")
Net weight	1.4 - 1.8 kg (3.2 - 3.9 lbs.)

DUM604SY - Rs. 20,000

Tool-less blade change system



DCU180

Battery Powered Wheelbarrow



18V LXT BL Brushless Battery Powered Wheelbarrow, 130 Kg (290 Lbs.) Capacity

- Move Heavy Loads with No Back Pain
- Ideal for use at urban construction sites and on farms
- Handles loads up to 130 kg (290 lbs.)
- Dual LED job lights for more visibility
- Hauls all kinds of heavy loads with optional heavy duty carrier and bucket



LXT BL XPT MOTOR



Lock Key, Support Legs, Wrenches

Max Run Time (min)	w/ BL1860B x2: 120
Max Load Capacity	130 kg (290 lbs.)
Traveling Speed	Forward, High / Low: 0 - 3.5 / 0 - 1.5 km/h Reverse: 0 - 1 km/h
Max Climbing Capacity	12°
Dimensions (L x W x H)	When carrier is installed / During operation: 1,315x1,060x900 mm (51-3/4"x41-3/4"x35-1/2")
Net weight	39.3 - 44.8 kg (86.5 - 98.7 lbs.)

DCU180Z - Rs. 1,00,000

DUH502

Cordless Hedge Trimmer



18V LXT BL Brushless Cordless Hedge Trimmer

- Optimum blade shape for smooth cutting
- Twigs are caught easily and held firmly
- Anti-Vibration Structure
- consisting of Motor-crank section and handle section linked by 5 cushions to absorb vibration from blade and motor-crank section
- Ideal for pruning application
- Locks at 45° and 90° left and right and 0°.
- Makes vertical and angled trimming easier and faster.



LXT BL MOTOR



Blade Cover, Safety Goggles (country-specific)

Blade Length	500 mm (19-3/4")
Strokes Per Minute (SPM)	High / Med / Low: 0 - 4,400 / 0 - 3,600 / 0 - 2,000
Max Output	-
Dimensions (L x W x H)	1,016x192x225 mm (40"x7-1/2"x8-7/8")
Net weight	3.8 - 4.1 kg (8.3 - 9.0 lbs.)

DUH502RT - Rs. 50,000

DUH502Z - Rs. 35,000

DUH602

Cordless Hedge Trimmer



18V LXT BL Brushless Cordless Hedge Trimmer

- Optimum blade shape for smooth cutting
- Twigs are caught easily and held firmly
- Anti-Vibration Structure
- consisting of Motor-crank section and handle section linked by 5 cushions to absorb vibration from blade and motor-crank section
- Ideal for pruning application
- Locks at 45° and 90° left and right and 0°.
- Makes vertical and angled trimming easier and faster.



LXT BL MOTOR



Blade Cover, Safety Goggles (country-specific)

Blade Length	600 mm (23-5/8")
Strokes Per Minute (SPM)	High / Med / Low: 0 - 4,400 / 0 - 3,600 / 0 - 2,000
Max Output	520 W
Dimensions (L x W x H)	1,121x192x225 mm (44-1/8"x7-1/2"x8-7/8")
Net weight	3.9 - 4.3 kg (8.5 - 9.4 lbs.)

DUH602RT - Rs. 53,000

DUH602Z - Rs. 38,000

DUH752

Cordless Hedge Trimmer



18V LXT BL Brushless Cordless Hedge Trimmer

- Optimum blade shape for smooth cutting
- Twigs are caught easily and held firmly
- Anti-Vibration Structure
- consisting of Motor-crank section and handle section linked by 5 cushions to absorb vibration from blade and motor-crank section
- Ideal for pruning application
- Locks at 45° and 90° left and right and 0°.
- Makes vertical and angled trimming easier and faster.



LXT BL MOTOR



Blade Cover, Safety Goggles (country-specific), Battery, Charger

Blade Length	750 mm (29-1/2")
Max Cutting Capacity	21.5 mm (7/8")
Strokes Per Minute (SPM)	High / Med / Low: 0 - 4,400 / 0 - 3,600 / 0 - 2,000
Dimensions (L x W x H)	1,261x192x225 mm (49-5/8"x7-1/2"x8-7/8")
Net weight	4.1 - 4.4 kg (9.0 - 9.7 lbs.)

DUH752RT - Rs. 56,000

DUH752Z - Rs. 41,000

DVF154

Cordless Garden Sprayer



18V LXT Li-Ion Cordless 15 L Garden Sprayer

- Environment-friendly with no emission and extremely low noise
- Hand valve lever with two selectable modes
- Reduced running cost with rechargeable Li-ion battery
- Compact and lightweight cordless sprayer provides easy handling and high maneuverability
- Two different nozzles included as standard equipment for added versatility



LXT

Upright Double-Headed Nozzle, Wide-Angle Herbicide Nozzle, Spray Pipe Holder, Shoulder Harness

Max Pressure	0.3 MPa (3 kgf/cm ²)
Chemical tank	15 L
Dimensions (L x W x H)	345x235x525 mm (13-5/8"x9-1/4"x20-3/4")
Net weight	4.1 - 4.4 kg (9.0 - 9.7 lbs.)

DVF154Z - Rs. 50,000

DVF104

Cordless Garden Sprayer



18V LXT Li-Ion Cordless 10 L Garden Sprayer

- Environment-friendly with no emission and extremely low noise
- Hand valve lever with two selectable modes
- Reduced running cost with rechargeable Li-ion battery
- Compact and lightweight cordless sprayer provides easy handling and high maneuverability
- Two different nozzles included as standard equipment for added versatility

Max Pressure	0.3 MPa (3 kgf/cm ²)
Chemical tank	10 L
Dimensions (L x W x H)	315x225x415 mm (12-3/8" x 8-7/8" x 16-3/8")
Net weight	3.8 - 4.1 kg (8.4 - 9.1 lbs.)



Upright Double-Headed Nozzle, Wide-Angle Herbicide Nozzle, Spray Pipe Holder, Shoulder Harness

DVF104Z - Rs. 49,000

DUB183

Cordless Blower

new



18V LXT Li-Ion Cordless Variable 3-Speed Blower

- Long blowing nozzle with curved tip for optimal blowing performance
- 3 Air volume setting (high/medium/low)
- Variable speed (0-18,000 RPM) for optimum speed control
- Ergonomically designed handle with rubberized soft grip
- Anti-static electricity for comfortable operation

Air volume	2.6 m ³ /min
Air speed	52 m/s
No Load Speed (RPM)	0-18,000
Sound Pressure Level	85 dB(A)
Sound Power Level	95 dB(A)
Vibration Level	2.5 m/s ²
Dimensions (L x W x H)	845x155x212 mm (33-1/4" x 6-1/8" x 8-3/8")
Net weight	1.7 - 2.0 kg (3.8 - 4.4 lbs.)



Garden Nozzle

This machine cannot be used as a vacuum because it will get clogged with leaf or branch debris.

DUB183Z - Rs. 6,000

DUB184

Cordless Blower

new



18V LXT BL Brushless Cordless Variable Speed Blower

- Ideal for Clearing Fallen Leaves on Pavement, Grass and Hedge Clippings or Other Light Debris
- Efficient clearing thanks to a high-efficiency axial fan similar to that of 18Vx2 LXT model DUB362
- Variable speed control by trigger, with Cruise control lever for lock-on operation
- BL motor delivers up to 52.1 m/s and 13.0 m³/min
- Compact and lightweight for single handed operation
- Conveniently located hole on housing bottom for easy storage



Shoulder Belt, Nozzle, Battery, Charger, Hex Wrench

Max Air Volume	13.0 m ³ /min (459 CFM)
Max Air Velocity	52.1 m/s (116 MPH)
No Load Speed (RPM)	0 - 18,000
Blowing Force	10.9 N
Continuous Use (min.)	w/ BL1860B: 12 w/ BL1850B: 10
Sound Pressure Level	86.6 dB(A)
Noise K Factor	1.4 dB(A)
Sound Power Level	93.5 dB(A)
Vibration Level	2.5 m/s ² or less
Dimensions (L x W x H)	w/ BL1815N / BL1820B: 810x160x285 mm (32" x 6-5/16" x 11-1/4")
Net weight	2.5 - 3.0 kg (5.4 - 6.7 lbs.)

DUB184Z - Rs. 16,000

DUB184ST - Rs. 31,000

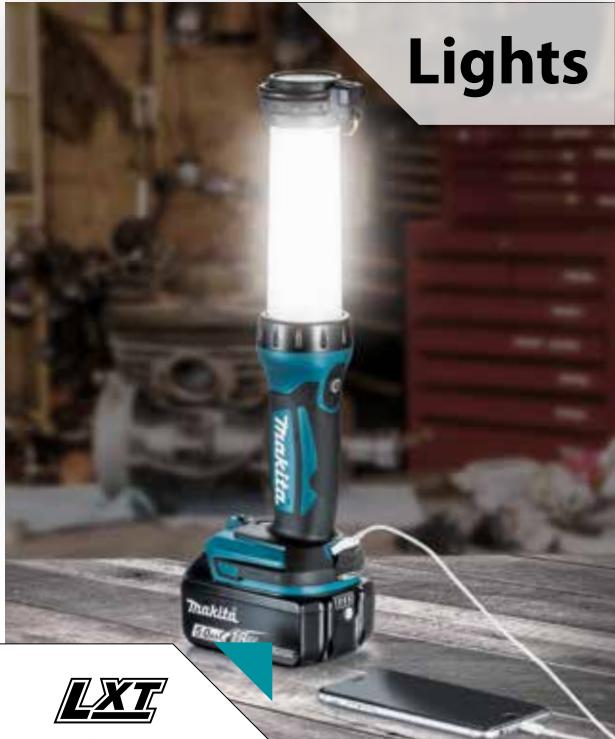


Select Makita, Connect Electricity

USB Charging



Lights



12Vmax



18V



Radios



Fan Jackets Heated Jackets

Battery, USB cable, Smart phone are options.

Black out? Grab your Makita battery

DML805

18V / 14.4V LXT Li-Ion Cordless/Corded 20 LED Worklight, 750 Lumens



Run Time (hrs)	Up to: 17
Illuminance	at 0.5m from the light source
Hi: 1,150 lx, Lo: 750 lx	
Luminous flux	at 1m from the light source
Hi: 300 lm, Lo: 200 lm	
Hi: 750 lm, Lo: 450 lm	
Net weight	2.3 - 2.7 kg (5.1 - 5.9 lbs)



Battery and charger are sold separately. Power supply cord: 2.5m (8.2ft)

DML805 - Rs. 13,000

DML808

18V / 14.4V LXT Li-Ion LED Flashlight, 190 Lumens



Run Time (hrs)	Up to: 32
Illuminance	at 1m from the light source 170 - 4,500 lx
Dimensions (L x W x H)	w/ BL1815N / BL1820B: 280x79x101 mm (11" x 3-1/8" x 4") w/ BL1830B / BL1840B / BL1850B / BL1860B: 297x79x119 mm (11-3/4" x 3-1/8" x 4-11/16")
Net weight	0.73 - 1.09 kg (1.6 - 2.4 lbs.)



Battery & Charger Sold Separately

DML808 - Rs. 5,200

Cordless

DML807

18V / 14.4V LXT Li-Ion 21 LED Flashlight, 710 Lumens



Run Time (hrs)	Up to: 43
Main light (on bar side)	Luminous flux (Full brightness): 710 lm Illuminance (Full brightness): 340 lx
	Luminous flux (Half brightness): 340 lm Illuminance (Half brightness): 310 lx
Sub light (on top side)	Luminous flux: 130 lm Illuminance: 1,900 lx
Dimensions (L x W x H)	414x79x155 mm (16-1/4" x 3-1/8" x 6-1/8")
Net weight	0.72 - 1.1 kg (1.6 - 2.4 lbs.)

DML807 - Rs. 7,800

Length (with the hook stood). Illuminance: at 50 cm from the light source

XPT

Strap Hook

DML806

18V / 14.4V LXT Li-Ion 21 LED Flashlight, 620 Lumens



Run Time (hrs)	Up to: 71
Dimensions (L x W x H)	365x78x119 mm (14-3/8" x 3-1/16" x 4-11/16")
Net weight	0.69 - 1.1 kg (1.5 - 2.4 lbs.)



DML806 - Rs. 6,080

Length (with hook retracted). Overall length (with hook in upright position)

DML801

18V / 14.4V LXT Li-Ion 12 LED Flashlight, 240 Lumens



Run Time (hrs)	Up to: 48
Dimensions (L x W x H)	380x79x116 mm (15" x 9-11/16" x 4-9/16")
Net weight	0.61 - 0.98 kg (1.4 - 2.2 lbs.)



Dimensions (L x W x H): Head light section / 55x55x55mm (2-3/16" x 2-3/16" x 2-3/16")

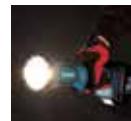
DML801 - Rs. 4,350

DML185

18V LXT Li-Ion Flashlight



Max Run Time (min)	550
Overall Length	284 mm (11-1/8")
Net weight	0.71 - 1.03 kg (1.6 - 2.3 lbs.)



DML185 - Rs. 2,270

Shoulder Strap

DML800

18V / 14.4V LXT Li-Ion LED Flashlight, 100 Lumens



Run Time (hrs)	Up to: 30
Dimensions (L x W x H)	151x76x88 mm (5-15/16" x 3" x 3-1/2")
Net weight	0.53 - 0.91 kg (1.2 - 2.0 lbs.)



DML800 - Rs. 3,480

DML803

18V / 14.4V LXT Li-Ion LED Flashlight, 170 Lumens



Run Time (hrs)	Up to: 36
Dimensions (L x W x H)	133x81x72 mm (5-1/4" x 3-1/16" x 2-13/16")
Net weight	0.56 - 0.92 kg (1.2 - 2.1 lbs.)



DML803 - Rs. 4,680

Head Band

- Items of standard equipment and specifications may vary by country or area. - Net weight and dimensions may differ by the type of battery. - Battery runtime may vary as per the application.

DML186**18V LXT Li-Ion 6 LED Flashlight****LED Flashlight**

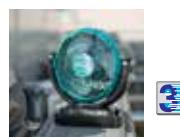
Run Time (hrs) Up to: 114
 Dimensions (L x W x H) 151x81x61 mm (5-7/8" x 3-3/16" x 2-3/8")
 Net weight 0.51 - 0.83 kg (1.1 - 1.8 lbs.)

Height (H): 61mm (2-3/8") with 1.3Ah battery, 78mm (3-1/16") with 3.0Ah battery

DML186 - **Rs. 1,490**

**DCF102****Cordless Fan****18V / 14.4V LXT Li-Ion Cordless 180 mm (7-1/8") Automatic Swing Fan**

- Automatically Swings 45° L/R
- Compact size allows installation even in small spaces
- 3-stage automatic timer with 1, 2, and 4 hour power-off selection
- Up to 21.2 hours of continuous runtime on low speed with a 18V 6.0Ah battery (battery not included)
- 3 settings (High 180 m/s, Medium 150 m/s, Low 120 m/s) for optimal air velocity control



Continuous Use (min.)	w/ BL1860B Low / Med / High: 1,270 / 705 / 575 w/ BL1815N Low / Med / High: 295 / 165 / 135 w/ BL1460B Low / Med / High: 860 / 465 / 365 w/ BL1415N Low / Med / High: 245 / 135 / 105
Air Flow	High / Med / Low: 4.6 / 3.8 / 3.0 L/min
Dimensions (L x W x H)	185x272x284 mm (7-1/4" x 10-3/10" x 11-1/8")
Net weight	1.3 - 2.0 kg (2.9 - 4.4 lbs.)

DCF102Z - **Rs. 8,000**

DCF201**Cordless Fan****18V / 14.4V LXT Li-Ion Cordless 250 mm (9-7/8") Fan**

- Durable design engineered to withstand a job site environment
- Protective bumpers for increased durability
- Two settings (High 120 m/s, Low 90 m/s) for optimal air velocity control
- Strong enough to create a comfortable work environment under hot weather conditions
- 3-stage automatic timer with 1, 2, and 4 hour power-off selection



Continuous Use (min.)	High: 100-3.0 Ah, 45-1.3 Ah (18 V) / 90-3.0 Ah, 40-1.3 Ah (14.4 V) Low: 200-3.0 Ah, 90-1.3 Ah (18 V) / 180-3.0 Ah, 80-1.3 Ah (14.4 V)
Dimensions (L x W x H)	263x330x523 mm (10-3/8" x 13" x 20-5/8")

Net weight 2.5 - 2.9 kg (5.5 - 6.3 lbs.)

DCF201Z - **Rs. 7,000**

Cool Air from Large Fan for Comfortable Work Environment





12V max
LITHIUM-ION

Makita



CXT

Fast Charging 22 minutes

DC18RE

to fully charge a 1.5Ah slide Li-ion battery



Optimum Charging System

Forced air cooling system DC10SB only

- Stand-by time until the charge starts can be greatly shortened by using charger DC10SB equipped with a built-in cooling fan.
- Effectively cools down every battery cell with the forced air cooling system and the heat sinks.



Compact and lightweight design

DC10WD provides higher charging performance than DC10WB, but with a more compact and lightweight design. (It's same charging time(50min.) as DC10WB for 1.3Ah battery although the new battery is 1.5Ah.)



Charging status indicator

shows the charging status of a battery being charged in 2 stages: less than 80% and 80% or more.



Wall mountable for charging

can be mounted on the wall for charging, allowing the user to obtain maximum working space on workbench.



Li-ion Battery

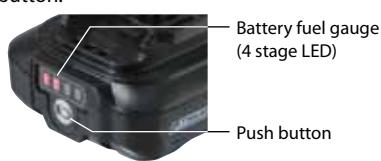
Multi-Contact Slide-type Terminal

- Ensures stable contact with tool even under extreme vibration.
- Allows tools to be equipped with an ergonomic handle design.



Battery fuel gauge (BL1020B, BL1040B)

The power remaining in the battery can be indicated in 4 stages simply by pushing a button.



Charges LXT and CXT battery alternatively

Compatible batteries are:
14.4V/18V LXT batteries &
12V max CXT batteries



Li-ion Battery & Charger Time Reference, Compatibility Chart

	 BL1016 12Vmax 1.5Ah	 BL1021B 12Vmax 2.0Ah with Battery fuel gauge	 BL1041B 12Vmax 4.0Ah with Battery fuel gauge
 DC18RE 	22 min	30 min	60 min
 DC10SB for 12Vmax 	22 min	30 min	60 min
 DC10WD for 12Vmax	50 min	70 min	130 min


SK312GD/SK209GD
Rechargeable Green Multi Line Laser

12V max CXT Li-Ion Rechargeable Green Multi Line Laser

- High Brightness Green Laser for Increased Visibility at Bright Site
- Horizontal line > Horizontal/vertical line > 3-Vertical line/horizontal line (Loopback switch system)
- High accuracy +/- 1 mm @ 10 m
- Up to 28 hours of continuous illumination in high visibility mode with BL1041B
- Laser wavelength 515 nm / Lower dot beam wavelength 650 nm



Leveling accuracy	± 1 mm / 10 m
Self-leveling range	$\pm 2^\circ$
Laser fan angle	Horizontal: 110° Vertical: 130°
Number of laser lines	SK312D: 4, SK209D: 3
Laser type	Laser class 2: 515 nm
Operating temperature	-10 - 40 °C
Tripod thread	5/8"
Protection class	IP54
Operating Time (Approx. Hours)	SK312D : 10-28 SK209D : 15-40
Dimensions (L x W x H)	w/ BL1016/BL1021B: 122x110x225 mm w/ BL1041B: 122x130x225 mm
Net weight	1.5 - 1.6 kg (3.3 - 3.5 lbs.)
Dimensions (with carry handle in retracted position)	

SK312GD - Rs. 1,67,000
SK209GD - Rs. 1,23,000

SK106GD / SK106D
Rechargeable 4-point Cross Line Laser

12V max CXT Li-Ion Rechargeable 4-Point Cross Line Laser

- External Power Supply Jack for LXT Battery Use
- High brightness green laser for increased visibility at bright site (SK106GD)
- Up to 20 hours of continuous illumination in high visibility mode with BL1041B
- Line visibility range up to 35 m / 80 m (with Receiver)
- Pendulum lock enables slope incline applications for increased versatility; Offers added protection of laser diode during transport and storage



Measuring range	SK106GD: Up to: 35 m / SK106D : Up to: 25 m
Measuring range w/ detector	Up to: 80 m
Leveling accuracy	± 3 mm / 10 m
Self-leveling range	$\pm 4^\circ$
Laser fan angle	Horizontal: 180° Vertical: 170°
Number of laser points	4
Number of laser lines	2
Laser type	Laser class 2: SK106GD : 525 nm / SK106D : 635nm
Operating temperature	-10 - 50 °C
Operating Time (Approx. Hours)	SK106GD : 7 - 20 SK106D : 15 - 40
Dimensions (L x W x H)	w/ BL1016/BL1021B: 138x64x102 mm (5-7/16"x2-1/2"x4") w/ BL1041B: 157x64x102 mm (6-3/16"x2-1/2"x4")
Net weight	0.69 - 0.85 kg (1.5 - 1.9 lbs.)

SK106GD - Rs. 65,000
SK106D - Rs. 46,000

SK105GD / SK105D
Rechargeable Cross Line Laser

12V max CXT Li-Ion Rechargeable Cross Line Laser

- External Power Supply Jack for LXT Battery Use
- High brightness green laser for increased visibility at bright site (SK105GD)
- Up to 20 hours of continuous illumination in high visibility mode with BL1041B
- Line visibility range up to 35 m / 80 m (with Receiver)
- Pendulum lock enables slope incline applications for increased versatility; Offers added protection of laser diode during transport and storage



Measuring range	SK105GD: Up to: 35 m / SK105D : Up to: 25 m
Measuring range w/ detector	Up to: 80 m
Leveling accuracy	± 3 mm / 10 m
Self-leveling range	$\pm 4^\circ$
Laser fan angle	Horizontal: 180° Vertical: 160°
Number of laser lines	2
Laser type	Laser class 2: SK105GD : 525 nm / SK105D : 635nm
Operating temperature	-10 - 50 °C
Operating Time (Approx. Hours)	SK105GD : 7 - 20 SK105D : 15 - 40
Dimensions (L x W x H)	w/ BL1016/BL1021B: 138x64x102 mm (5-7/16"x2-1/2"x4") w/ BL1041B: 157x64x102 mm (6-3/16"x2-1/2"x4")
Net weight	0.67 - 0.84 kg (1.5 - 1.9 lbs.)

SK105GD - Rs. 40,000
SK105D - Rs. 24,000

HP332D

Cordless Hammer Driver Drill



12V max CXT BL Brushless Cordless 10 mm (3/8") 32 N·m (280 in.lbs.) Hammer Driver Drill

- Ultra-compact design and more work amount thanks to the newly developed BL motor and newly developed 12V max slide Lithium-Ion battery
- BL motor delivers 35 N·m of max torque
- BL motor is electronically controlled to optimize battery energy use for longer run time per charge
- BL motor with high power to weight and size ratio
- BL motor eliminates carbon brushes, enabling the BL motor to run cooler and more efficiently for longer life


CXT **BL** **XPT**


Phillips Bit, Belt Clip

Capacity	Steel / Wood / Masonry: 10 / 28 / 8 mm (3/8" / 1-1/8" / 5/16")
Chuck capacity	0.8 - 10 mm (1/32" - 3/8")
Impacts Per Minute (IPM)	High / Low: 0 - 22,500 / 0 - 6,750
No Load Speed (RPM)	High / Low: 0 - 1,500 / 0 - 450
Max Fastening Torque	Hard / Soft: 35 / 21 N·m (310 / 190 in.lbs.)
Max lock torque	32 N·m (280 in.lbs.)
Vibration Level	Hammer Drilling Into Concrete: 12.5 m/s ² Drilling Into Metal: 2.5 m/s ² or less
Sound Pressure Level	82 dB(A)
Sound Power Level	93 dB(A)
Dimensions (L x W x H)	168x66x217 mm (6-5/8"x2-5/8"x8-1/2")
Net weight	1.1 - 1.3 kg (2.4 - 2.8 lbs.)

HP332DWYE - Rs. 22,000

DA333D / DA332D

Cordless Angle Drill



DA333D

12V max CXT Li-Ion Cordless 10 mm (3/8") Angle Drill, Keyless Chuck

- Compact Angle Head Height & Center Height for Use in Close Quarters
- Up to 40% faster drilling and 380% longer runtime*
- Slide style battery and improved ergonomic grip
- Part of the expanding 12V max CXT series, combining performance with superior ergonomics in a compact size
- Multi-contact terminals ensure stable contact with battery even under extreme vibration

*1 Compared with DA330D / DA331D



DA332D

CXT


Chuck Key (DA332D), Chuck Key Holder (DA332D), Bit, Belt Clip

Capacity	Steel: 10 mm (3/8"), Wood: 12 mm (1/2")
No Load Speed (RPM)	0 - 1,100
Head Height	DA333D: 84 mm (3-5/16") / DA332D: 63 mm (2-1/2")
Center Height	23.5 mm (15/16")
Vibration Level	DA333D: Drilling Into Metal: 3.0 m/s ² or less
Sound Pressure Level	70 dB(A) or less
Dimensions (L x W x H)	w/ BL1016/BL1021B: DA333D: 313x68x95 mm (12-3/8"x2-11/16"x3-3/4") DA332D: 313x68x86 mm (12-3/8"x2-11/16"x3-3/8") w/ BL1041B: DA333D: 332x68x95 mm (13-1/8"x2-11/16"x3-3/4") DA332D: 332x68x86 mm (13-1/8"x2-11/16"x3-3/8")
Net weight	DA333D: 1.2 - 1.4 kg (2.7 - 3.0 lbs.) DA332D: 1.2 - 1.3 kg (2.6 - 2.9 lbs.)

DA333DWAE - Rs. 18,500

DA332DWAE - Rs. 19,500

TD111D

Cordless Impact Driver



12V max CXT BL Brushless Cordless A-Mode (Assist Mode) 135 N·m (1,200 in.lbs.) Impact Driver

- Ultra compact and slim design at only 135 mm (5-5/16") long
- Ultra lightweight for reduced operator fatigue
- Power-increased motor delivers 135 N·m (1,200 in.lbs.) of Max Torque in an ultra compact size
- 3-Mode operation: A-mode / Hard mode / Soft mode for multiple applications
- A-Mode feature helps eliminate "screw cam-out" and "cross threading" by driving at low speed until tightening begins


CXT **BL** **XPT**


Phillips Bit, Belt Clip

Capacity	Machine Screw: M4 - M8 mm (5/32" - 5/16") Standard Bolt: M5 - M14 (3/16" - 9/16") High Tensile Bolt: M5 - M12 (3/16" - 1/2") Coarse thread (in length): 22 - 90 mm (7/8" - 3-1/2")
Hex Shank	6.35 mm (1/4")
No Load Speed (RPM)	Hard / Soft: 0 - 3,000 / 0 - 1,300
Impacts Per Minute (IPM)	Hard / Soft: 0 - 3,900 / 0 - 1,600
Max Fastening Torque	135 N·m (1,200 in.lbs.)
Vibration Level	Impact tightening of fasteners of the maximum capacity of the tool: 12.5 m/s ²
Sound Pressure Level	94 dB(A)
Sound Power Level	105 dB(A)
Dimensions (L x W x H)	135x66x210 mm (5-5/16"x2-5/8"x8-1/4")
Net weight	0.97 - 1.1 kg (2.1 - 2.5 lbs.)

TD111DWYE - Rs. 22,000

TD111DZ - Rs. 13,000

TD110D

Cordless Impact Driver



12V max CXT Li-Ion Cordless 110 N·m (970 in.lbs.) Impact Driver

- Slide style battery and improved ergonomic grip
- Variable speed (0-2,600 RPM & 0-3,500 IPM) for a wide range of fastening applications
- Power-increased motor delivers 110 N·m (970 in.lbs.) of Max Torque in an ultra compact size
- Best possible ergonomic handle for screwdriving applications
- Ergonomically designed handle with soft grip provides increased comfort


CXT


Belt Clip, Phillips Bit

Capacity	Machine Screw: M4 - M8 mm (5/32" - 5/16") Standard Bolt: M5 - M12 (3/16" - 1/2") High Tensile Bolt: M5 - M10 (3/16" - 3/8") Coarse thread (in length): 22 - 90 mm (7/8" - 3-1/2")
Hex Shank	6.35 mm (1/4")
No Load Speed (RPM)	0 - 2,600
Impacts Per Minute (IPM)	0 - 3,500
Max Fastening Torque	110 N·m (970 in.lbs.)
Vibration Level	8.0 m/s ²
Sound Pressure Level	94 dB(A)
Sound Power Level	105 dB(A)
Dimensions (L x W x H)	153x66x204 mm (6"x2-5/8"x8-1/8")
Net weight	1.0 - 1.2 kg (2.3 - 2.6 lbs.)

TD110DWYE - Rs. 14,500

TD110DZ - Rs. 5,500

TL064D

Cordless Angle Impact Driver



12V max CXT Li-Ion Cordless 60 N·m (530 in.lbs.) Angle Impact Driver

- Compact & lightweight right angle impact driver for fastening and loosening in tight spaces
- 60 N·m (530 in.lbs.) of maximum torque and 0-3,000 IPM
- Variable speed (0-2,000 RPM) for a range of applications from auto repair to cabinet installation
- Large conveniently located paddle switch for comfortable operation
- Over one foot of tool extension for extra reach into deep tight spaces


CXT


Phillips Bit, Belt Clip

Capacity	Machine Screw: M4 - M8 mm (5/32" - 5/16") Standard Bolt: M4 - M12 (5/32" - 1/2") High Tensile Bolt: M4 - M8 (5/32" - 5/16") Coarse thread (in length): 22 - 75 mm (7/8" - 2-31/32")
Hex Shank	6.35 mm (1/4")
No Load Speed (RPM)	0 - 2,000
Impacts Per Minute (IPM)	0 - 3,000
Max Fastening Torque	60 N·m (530 in.lbs.)
Vibration Level	Impact tightening of fasteners of the maximum capacity of the tool: 15.0 m/s ²
Sound Pressure Level	91 dB(A)
Sound Power Level	102 dB(A)
Dimensions (L x W x H)	361x66x86 mm (14-1/4"x2-5/8"x3-3/8")
Net weight	1.2 - 1.6 kg (2.7 - 3.6 lbs.)

TL064DWYE - Rs. 30,000

TL065D

Cordless Angle Impact Wrench



12V max CXT Li-Ion Cordless 60 N·m (530 in.lbs.) Angle Impact Wrench

- Compact & lightweight right angle impact wrench for fastening and loosening in tight spaces
- 60 N·m (530 in.lbs.) of maximum torque and 0-3,000 IPM
- Variable speed (0-2,000 RPM) for a range of applications from auto repair to product assembly
- Large conveniently located paddle switch for comfortable operation
- Over one foot of tool extension for extra reach into deep tight spaces



Belt Clip

Capacity	Standard Bolt: M4 - M12 (5/32" - 1/2") High Tensile Bolt: M4 - M8 (5/32" - 5/16") 9.5 mm (3/8")
Square Drive	0 - 2,000
No Load Speed (RPM)	0 - 3,000
Impacts Per Minute (IPM)	60 N·m (530 in.lbs.)
Vibration Level	Impact tightening of fasteners of the maximum capacity of the tool: 18.0 m/s ²
Sound Pressure Level	90 dB(A)
Sound Power Level	101 dB(A)
Dimensions (L x W x H)	361x66x86 mm (14-1/4"x2-5/8"x3-3/8")
Net weight	1.2 - 1.6 kg (2.7 - 3.6 lbs.)

TL065DWYE - Rs. 30,000

TW160D

Cordless Impact Wrench

new



12V max CXT BL Brushless Impact Wrench

- Reverse rotation auto stop mode stops in 0.2 seconds after the bolt/nut loosened enough
- BL motor delivers 2,400 max RPM, 3,600 max IPM
- BL motor is electronically controlled to optimize battery energy use for longer run time per charge
- BL motor eliminates carbon brushes, enabling the BL motor to run cooler and more efficiently for longer life



Belt Clip

Fastening Capacities	Standard Bolt: M8 - M16 (5/16" - 5/8") High Tensile Bolt: M6 - M12 (1/4" - 1/2") 9.5 mm (3/8")
Square Drive	High / Low: 0 - 2,400 / 0 - 1,300
No Load Speed (RPM)	High / Low: 0 - 3,600 / 0 - 2,000
Impacts Per Minute (IPM)	160 N·m (1,420 in.lbs.)
Max Fastening Torque	w/ BL1016/BL1021B: 144x66x213 mm (5-5/8"x2-5/8"x8-3/8")
Dimensions (L x W x H)	w/ BL1041B: 144x66x260 mm (5-5/8"x2-5/8"x10-1/4")
Net weight	1.0 - 1.2 kg (2.2 - 2.6 lbs.)

TW160DSAE - Rs. 25,000

TW160DZ - Rs. 15,000

TW161D

Cordless Impact Wrench

new



12Vmax CXT BL Brushless Cordless 1/2" (12.7 mm) 165 N·m (122 ft.lbs.) Impact Wrench

- Delivers 165 N·m (122 ft.lbs.) of Max Torque in an Ultra Compact Size
- Reverse Rotation Auto-Stop Mode stops in 0.2 seconds after the bolt/nut loosened enough
- BL motor delivers 2,400 max RPM, 3,600 max IPM and 165 N·m of max torque
- BL motor is electronically controlled to optimize battery energy use for longer run time per charge
- BL motor eliminates carbon brushes, enabling the BL motor to run cooler and more efficiently for longer life



Belt Clip, Battery, Charger

Fastening Capacities	Standard Bolt: M8 - M16 (5/16" - 5/8") High Strength Bolt: M6 - M12 (1/4" - 1/2") 12.7 mm (1/2")
Square Drive	Hard / Soft: 0 - 2,400 / 0 - 1,300
No Load Speed (RPM)	Hard / Soft: 0 - 3,600 / 0 - 2,000
Impacts Per Minute (IPM)	165 N·m (122 ft.lbs.)
Max Fastening Torque	w/ BL1016/BL1021B: 150x66x213 mm (5-7/8"x2-5/8"x8-3/8")
Dimensions (L x W x H)	w/ BL1041B: 150x66x232 mm (5-7/8"x2-5/8"x9-1/8")
Net weight	1.1 - 1.2 kg (2.4 - 2.7 lbs.)

TW161DSAE - Rs. 25,000

TW161DZ - Rs. 15,000

TW140D

Cordless Impact Wrench

new



12V max CXT Li-Ion Cordless Impact Wrench

- Variable speed (0-2,600 RPM & 0-3,200 IPM) for a wide range of fastening applications
- Ergonomic shape fits like a glove with even pressure and easy control
- Soft grip handle provides increased comfort on the job
- Ultra compact design at only 168 mm (6-5/8") long and lightweight for reduced operator fatigue



Belt Clip

Fastening Capacities	Standard Bolt: M8 - M16 (5/16" - 5/8") High Tensile Bolt: M6 - M12 (1/4" - 1/2") 9.5 mm (3/8")
Square Drive	12.7 mm (1/2")
No Load Speed (RPM)	0 - 2,600
Impacts Per Minute (IPM)	0 - 3,200
Max Fastening Torque	140 N·m (1,240 in.lbs.)
Dimensions (L x W x H)	w/ BL1016/BL1021B: 161x66x205 mm (6-3/8"x2-5/8"x8-1/8") w/ BL1041B: 161x66x224 mm (6-3/8"x2-5/8"x8-7/8")
Net weight	1 - 1.2 kg (2.3 - 2.7 lbs.)

TW140DWYEX - Rs. 14,500

TW141D

Cordless Impact Wrench

new



12Vmax CXT Li-Ion Cordless 1/2" (12.7 mm) 145 N·m (107 ft.lbs.) Impact Wrench

- Delivers 145 N·m (107 ft.lbs.) of Max Torque in an Ultra Compact Size
- Variable speed (0-2,600 RPM & 0-3,200 IPM) for a wide range of fastening applications
- Ergonomic shape fits like a glove with even pressure and easy control
- Soft grip handle provides increased comfort on the job
- Ultra compact design at only 168 mm (6-5/8") long and lightweight for reduced operator fatigue
- Ideal for working in tight spaces and overhead applications



Belt Clip, Battery, Charger

Fastening Capacities	Standard Bolt: M8 - M16 (5/16" - 5/8") High Strength Bolt: M6 - M12 (1/4" - 1/2") 12.7 mm (1/2")
Square Drive	0 - 2,600
No Load Speed (RPM)	0 - 3,200
Impacts Per Minute (IPM)	145 N·m (107 ft.lbs.)
Max Fastening Torque	w/ BL1016/BL1021B: 168x66x205 mm (6-5/8"x2-5/8"x8-1/8")
Dimensions (L x W x H)	w/ BL1041B: 168x66x224 mm (6-5/8"x2-5/8"x8-7/8")
Net weight	1.1 - 1.2 kg (2.4 - 2.7 lbs.)

TW141DWAE - Rs. 16,500

TW141DWYE - Rs. 15,000

TW141DZ - Rs. 6,000

TW060D

Cordless Impact Wrench



12V max CXT Li-Ion Cordless 1/4" (6.35 mm) 60 N·m (530 in.lbs.) Impact Wrench

- Delivers 60 N·m (530 in.lbs.) of Max Torque in an Ultra Compact Size
- Variable speed (0-2,600 RPM & 0-3,200 IPM) for a wide range of fastening applications
- Ergonomic shape fits like a glove with even pressure and easy control
- Soft grip handle provides increased comfort on the job
- Ultra compact design at only 161 mm (6-3/8") long and lightweight for reduced operator fatigue



Belt Clip

Fastening Capacities	Standard Bolt: M8 - M12 (5/16" - 15/32") High Tensile Bolt: M6 - M10 (1/4" - 3/8")
Square Drive	6.35 mm (1/4")
No Load Speed (RPM)	0 - 2,600
Impacts Per Minute (IPM)	0 - 3,200
Max Fastening Torque	60 N·m (530 in.lbs.)
Dimensions (L x W x H)	w/ BL1016/BL1021B: 161x66x205 mm (6-3/8"x2-5/8"x8-1/8") w/ BL1041B: 161x66x224 mm (6-3/8"x2-5/8"x8-7/8")
Net weight	1 - 1.2 kg (2.3 - 2.6 lbs.)

TW060DWAE - Rs. 16,500

TW060DWYE - Rs. 15,000

TW060DZ - Rs. 6,000

HR166D

Cordless Rotary Hammer



12V max CXT BL Brushless Cordless 16 mm (5/8") Rotary Hammer, SDS-PLUS Bits

- High-efficiency drilling: Provides up to 50% more runtime, up to 40% more speed*
- 1.1 Joules (EPTA) impact energy delivers high performance
- Compact, lightweight "palm-size" design for ultimate usability: Suitable for upward and horizontal applications
- Vibration absorbing housing and ergonomic soft rubber grip design for vibration absorption and comfortable operation
- Close-to-hand gravity center for optimum balance and control



Dust Cup (country-specific), Side Grip, Depth Gauge

Impact Energy Capacity	EPTA-Procedure 05/2009: 1.1 J Concrete: 16 mm (5/8") Steel: 10 mm (3/8") Wood: 13 mm (1/2")
Blows Per Minute (BPM)	0 - 4,800
No Load Speed (RPM)	0 - 680
Vibration Level	Hammer Drilling into Concrete: 7.5 m/s ² Drilling Into Metal: 2.5 m/s ² or less
Sound Pressure Level	86 dB(A)
Sound Power Level	97 dB(A)
Dimensions (L x W x H)	w/ BL1016/BL1021B: 250x74x187 mm (9-7/8"x2-15/16"x7-3/8") w/ BL1041B: 250x74x206 mm (9-7/8"x2-15/16"x8-1/8")
Net weight	1.8 - 2.4 kg (4.1 - 5.4 lbs.)

*1 Compared with DHR164

HR166DWYJ - Rs. 26,000

HR140D

Cordless Rotary Hammer



12V max CXT Li-Ion Cordless 14 mm (9/16") Rotary Hammer, SDS-PLUS Bits

- Delivers 0-850 RPM, 0-4,900 BPM and 1.0 Joules of Impact Energy for Faster Drilling
- Compact and lightweight for reduced operator fatigue
- Vibration absorbing housing and ergonomic soft rubber grip design for vibration absorption and comfortable operation
- Dust cup connectable to Makita vacuum cleaner (country-specific): Suitable for upward operation: For cleaner work environment
- Built-in LED light with afterglow function illuminates the work area



Side Grip, Depth Gauge, Dust Cup (country-specific)

Impact Energy Capacity	EPTA-Procedure 05/2009: 1.0 J Concrete: 14 mm (9/16") Steel: 10 mm (3/8") Wood: 13 mm (1/2")
Impacts Per Minute (IPM)	0 - 4,900
No Load Speed (RPM)	0 - 850
Vibration Level	Hammer Drilling into Concrete: 6.5 m/s ² Drilling Into Metal: 3.0 m/s ² or less
Sound Pressure Level	84 dB(A)
Sound Power Level	95 dB(A)
Dimensions (L x W x H)	w/ BL1016/BL1021B: 246x74x179 mm (9-11/16"x2-15/16"x7") w/ BL1041B: 246x74x198 mm (9-11/16"x2-15/16"x7-3/4")
Net weight	1.9 - 2.6 kg (4.3 - 5.6 lbs.)

HR140DWYE1 - Rs. 26,000

HR140DWYJ - Rs. 20,000

CC301D

Cordless Cutter



12V max CXT Li-Ion Cordless 85 mm (3-3/8") Cutter, Wet Type

- Slide style battery and improved ergonomic grip
- Ergonomically best possible barrel grip for easy handling
- Specifically designed for cutting glass and ceramic tile
- Powerful 1,600 RPM motor delivers fast and powerful cutting
- 85 mm blade delivers a maximum cutting depth of 25.5 mm for a wide range of cutting applications



Diamond Wheel, Water Supply Tank Assembly, Hex Wrench

Blade Diameter	85 mm (3-3/8")
Max Cutting Capacity	90°: 25.5 mm (1") 45°: 16.5 mm (5/8")
No Load Speed (RPM)	1,600
Tank capacity	Water: 0.5 L
Vibration Level	Concrete Cutting: 2.5 m/s ² or less
Sound Pressure Level	84 dB(A)
Sound Power Level	95 dB(A)
Dimensions (L x W x H)	313x170x125 mm (12-3/8"x6-11/16"x4-7/8")
Net weight	1.9 kg (4.1 lbs.)

CC301DWAE - Rs. 22,500

CC301DZ - Rs. 12,000

CP100D

Cordless Multi Cutter



12V max CXT Li-Ion Cordless Multi Cutter

- Large Work Amount on a Single Battery Charge
- High power satisfies even professional needs such as carpet contractors
- Cuts thin and thick material up to 6 mm such as cardboard, carpet, fabrics, leather, CD, DVD & Blu-ray
- Handy size for easy maneuverability in various applications for home and professional use
- Auto self-sharpening function maintains sharp performance



Blade

Max Cutting Capacity	6 mm (1/4")
No Load Speed (RPM)	300
Vibration Level	Cutting Cardboard: 2.5 m/s ² or less
Sound Pressure Level	70 dB(A) or less
Dimensions (L x W x H)	w/ BL1016/BL1021B: 272x66x20 mm (10-3/4"x2-5/8"x4-3/4") w/ BL1041B: 291x66x21 mm (11-1/2"x2-5/8"x4-3/4")
Net weight	0.72 - 0.88 kg (1.6 - 1.9 lbs.)

CP100DWA - Rs. 13,000

CP100DZ - Rs. 5,000

TM30D

Cordless Multi Tool



12V max CXT Li-Ion Cordless Multi Tool

- Slide style battery and improved ergonomic grip
- Ergonomically best possible barrel grip for easy handling
- Delivers up to 32 min of run time using BL1041B under load cutting with plunge saw blade
- Variable speed control dial (6,000-20,000 OPM) enables user to match the speed to the application
- 3.2° Oscillation angle engineered for faster, more aggressive cutting and sanding



CXT



Oscillations Per Minute (OPM)	6,000 - 20,000
Oscillation Angle	Left / Right / Total: 1.6° / 1.6° / 3.2°
Vibration Level	Sanding: 2.5 m/s ² or less
	Plunge Saw Blade: 10.5 m/s ²
	Segmental Saw Blade: 5.5 m/s ²
	Scraping: 9.0 m/s ²
Sound Pressure Level	Sanding: 75 dB(A)
	Plunge Saw Blade: 82 dB(A)
	Segmental Saw Blade: 81 dB(A)
	Scraping: 81 dB(A)
Sound Power Level	Plunge Saw Blade: 93 dB(A)
	Segmental Saw Blade: 92 dB(A)
	Scraping: 92 dB(A)
Dimensions (LxWxH)	277x65x98 mm (10-7/8" x 2-9/16" x 3-7/8")
Net weight	1.1 - 1.3 kg (2.3 - 2.9 lbs.)

TM30DSAE - Rs. 19,500
TM30DZ - Rs. 9,000

JV103D

Cordless Jig Saw



12V max CXT BL Brushless Cordless Top Handle Jig Saw, 3 Orbital Settings Plus Straight Cutting, LED Light

- Up to 2.2X Faster Cutting and 2.2X Longer Runtime*
- Disabling soft no-load rotation function in operator's preference
- Soft no-load rotation reduces vibration and aligns blade with the cutting line easily
- Toolless blade clamp for easy blade change
- Independent dust nozzle can be attached for connection to Makita vacuum cleaner and doesn't require to be removed even when bevel cutting



CXT BL MOTOR



Max Cutting Capacity at 90°	Wood / Aluminum / Mild Steel: 90 / 20 / 10 mm (3-1/2" / 13/16" / 3/8")
Length of Stroke	23 mm (7/8")
Strokes Per Minute (SPM)	800 - 3,000
Vibration Level	Cutting Boards: 8.5 m/s ² Cutting Sheet Metal: 6.0 m/s ²
Sound Pressure Level	85 dB(A)
Sound Power Level	96 dB(A)
Dimensions (LxWxH)	237x76x206 mm (9-3/8" x 3-1/8" x 8-1/8")
Net weight	1.9 - 2.0 kg (4.1 - 4.4 lbs.)

*1 Plywood (12x300 mm) cutting without orbital action, compared with JV101D

JV103DWYJ - Rs. 23,000
JV103DZ - Rs. 14,000

Jig Saw Blade, Hex Wrench, Cover Plate (country-specific), Dust Nozzle (country-specific)

JR103D

Cordless Recipro Saw



12V max CXT Li-Ion Cordless Recipro Saw

- Slide style battery and improved ergonomic grip
- Variable speed motor delivers 0-3,300 SPM combined with a 13 mm length stroke to provide faster cutting
- Exclusive dual-position on/off switch design allows for either paddle or trigger switch operation
- Toolless blade change system allows for faster blade installation and removal for increased productivity



CXT



Recipro Saw Blades, Hex Wrench

Length of Stroke	13 mm (1/2")
Strokes Per Minute (SPM)	0 - 3,300
Capacity	Pipe / Wood: 50 / 50 mm (2" / 2")
Vibration Level	Cutting Boards: 8.0 m/s ² Cutting Wooden Beams: 8.0 m/s ²
Sound Pressure Level	78 dB(A)
Dimensions (LxWxH)	376x66x186 mm (14-3/4" x 2-5/8" x 7-3/8")
Net weight	1.3 - 1.5 kg (2.9 - 3.3 lbs.)

JR103DWAX6 - Rs. 24,500
JR103DWYE - Rs. 18,000

SD100D

Cordless Drywall Saw



12V max CXT Li-Ion Cordless Drywall Saw

- Compact and ergonomic design for reduced operator fatigue
- Ideal for cutting holes in drywalls when setting ceiling lights, air vents etc
- More suitable for straight cuts compared with general cut-out tools
- Dust box designed to catch dust in overhead applications for comfortable work
- Excellent tool balance allows easy overhead application



CXT



Blade, Blade Cover, Base Cover, Hex Wrench

Strokes Per Minute (SPM)	0 - 6,000
Length of Stroke	6 mm (1/4")
Capacity	Drywall: 30 mm (1-3/16") Wood: 15 mm (9/16")
Vibration Level	Cutting Drywall (thickness 30mm): 3.0 m/s ² Cutting Chip Board (thickness 15mm): 5.5 m/s ²
Sound Pressure Level	77 dB(A)
Dimensions (LxWxH)	239x79x266 mm (9-3/8" x 3-1/8" x 10-1/2")
Net weight	1.4 - 1.6 kg (3.2 - 3.5 lbs.)

SD100DWYJ - Rs. 34,000

ST113D

Cordless Stapler



12V max CXT Li-Ion Cordless 10 mm (3/8") RT Stapler

- Compact and lightweight for reduced operator fatigue
- Built-in LED job light illuminates the work area
- Operable in either way of "contact actuation" or "single sequential actuation"
- Contact actuation mode drives staples repetitively for quick operation
- Single sequential actuation mode drives one staple by one sequential operation



CXT XPT



Safety Goggles, Belt Clip

Staple	Width: 10 mm (3/8") Length: 7 - 10 mm (9/32" - 3/8") Gauge: 0.5 x 0.7 mm
Magazine Capacity	150 (max 160)
Vibration Level	2.5 m/s ² or less
Sound Pressure Level	75 dB(A)
Dimensions (LxWxH)	211x81x159 mm (8-5/16" x 3-3/16" x 6-1/4")
Net weight	1.3 kg (2.9 lbs.)

ST113DWYJ - Rs. 39,000
ST113DZ - Rs. 30,000

PT354D

Cordless Pin Nailer



12V max CXT Li-Ion Cordless 23 Ga 35 mm (1-3/8") Pin Nailer

- Low Reaction Force Mechanism Enables Easier Long Pin Nailing and High-Quality Finish
- Easy-to-see slim nose tip allows quick and easy access to a desired fastening point
- Nails can be fired in the groove of baseboard
- Shoots 2,500 nails on a single full BL1041B charge
- Contact arm mechanism enables "continuous nailing" and "drag nailing"



Nose Adapter, Safety Goggles, Belt Clip, Hex Wrench

Capacity	Length: 15, 18, 25, 30, 35 mm (5/8", 11/16", 1", 1-3/16", 1-3/8")
	Dia.: 0.6 mm (1/32")
	Gauge: 23 Ga
Magazine Capacity	120
Vibration Level	2.5 m/s ² or less
Sound Pressure Level	70 dB(A)
Dimensions (L x W x H)	231x66x226 mm (9-1/8"x2-5/8"x8-7/8")
Net weight	1.8 - 2.0 kg (4.0 - 4.4 lbs.)

PT354DWYJ - Rs. 42,000

PT354DZ - Rs. 30,000

CG100D

Cordless Caulking Gun



12V max CXT Li-Ion Cordless Caulking Gun

- Delivers an industry-leading 5,000 N (1,100 lbs) of dispensing force to work with the highest viscosity adhesives and sealants
- 5 Speed dial optimizes flow rate from 0 - 28 mm/sec. (0 - 66 IPM)
- Variable speed trigger allows user to match the speed to the application
- 360° Rotatable cartridge holder fits 800 ml, 600 ml and 300 ml cartridges
- Drip-reduction feature automatically relieves pressure on the material when trigger is released to prevent unintentional dispensing



Holder, Holder Joint, Piston, Rubber Ring, Nozzle

Max Dispensing Force	5,000 N (1,100 lbs)
No load speed	0 - 28 mm/sec. (0 - 66 in/min.)
Holder Size	300, 600, 800 ml
Sound Pressure Level	70 dB(A) or less
Vibration Level	Operation w/o Load: 2.5 m/s ² or less
Dimensions (L x W x H)	404x108x259 mm (15-7/8"x4-1/4"x10-1/4")
Net weight	1.9 - 2.6 kg (4.2 - 5.8 lbs.)

CG100DWAEA - Rs. 30,500

CG100DZA - Rs. 19,000

UR100D

Cordless Grass Trimmer



12V max CXT Li-Ion Cordless Grass Trimmer

- Compact Size Ideal for Trimming and Precise Edging
- Well balanced design with fully adjustable features to suit any operator
- Delivers 10,000 RPM with nylon cutting head for faster cutting
- Up to 55 min. of run time on a single charge under no load using BL1041B and plastic blade
- eXtreme Protection Technology (XPT) is engineered for improved dust and water resistance for operation in harsh conditions



Safety Goggles, Shoulder Belt, Nylon Cutting Head, Nylon Cord, Plastic Blade, Accessory Bag, Hex Wrench

Cutting Width	Nylon Cutting Head: 260 mm (10") Plastic Blade: 230 mm (9")
No Load Speed (RPM)	10,000
Spindle Size	M8 x 1.25 RH
Sound Pressure Level	Nylon Cutting Head: 74 dB(A)
Vibration Level Front / Rear	Nylon Cutting Head: 2.5 / 2.5 m/s ² or less Plastic Blade: 2.5 / 2.5 m/s ² or less
Dimensions (L x W x H)	835 - 1,185x267x210 - 315 mm (32-7/8" - 46-3/4"x10-1/2"x8-1/4" - 12-3/8")
Net weight	1.9 - 2.1 kg (4.3 - 4.6 lbs.)

UR100DWAE - Rs. 22,500

UR100DWAX - Rs. 22,500

UR100DZ - Rs. 12,000

UR100DZX - Rs. 12,000

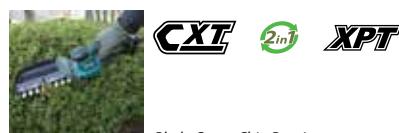
UH201D

Cordless Hedge Trimmer



12V max CXT Li-Ion Cordless 20 cm (7-7/8") Hedge Trimmer

- Slimmer handle. More runtime. High performance
- Ergonomically designed handle with sure grip provides more control and comfort
- Up to 90 min. of run time on a single battery BL1041B charge
- 2,500 SPM for efficient cutting
- 2 in 1: Both trimmer blade and shear blade can be attached



Blade Cover, Chip Receiver

Blade Length	200 mm (7-7/8")
Tooth Spacing	26 mm (1")
Strokes Per Minute (SPM)	2,500
Continuous Use (min.)	w/ BL1041B / BL1021B / BL1016: 90 / 45 / 35 min
Sound Pressure Level	74 dB(A)
Vibration Level	2.5 m/s ² or less
Dimensions (L x W x H)	504x120x131 mm (19-7/8"x4-3/4"x5-1/8")
Net weight	1.3 - 1.5 kg (2.9 - 3.3 lbs.)

UH201DWY - Rs. 12,000

UH201DZ - Rs. 7,000

UM600D

Cordless Grass Shear



12V max CXT Li-Ion Cordless 16 cm (6-5/16") Grass Shear

- Slimmer handle. More runtime. High performance
- Ergonomically designed handle with sure grip provides more control and comfort
- Up to 90 min. of run time on a single battery BL1041B charge
- 2,500 SPM for efficient cutting
- 2 in 1: Both trimmer blade and shear blade can be attached



Grass Receiver, Blade Cover, Battery, Charger

Cutting Width	160 mm (6-5/16")
Depth Adjustment	15, 20, 25 mm (9/16", 13/16", 1")
Strokes Per Minute (SPM)	2,500
Continuous Use (min.)	w/ BL1041B / BL1021B / BL1016: 90 / 45 / 35 min
Sound Pressure Level	75 dB(A)
Vibration Level	2.5 m/s ² or less
Dimensions (L x W x H)	329x177x131 mm (13"x7"x5-1/8")
Net weight	1.3 - 1.5 kg (2.8 - 3.3 lbs.)

UM600DWYE - Rs. 17,000

UM600DZ - Rs. 8,000

Ideal for in-car cleaning



Mat nozzle 120



Seat nozzle 120 complete



Rubber nozzle 330



Soft brush 360 complete



Blower nozzle complete

CL121D

Cordless Cleaner



12V max CXT Li-Ion Cordless 3-Speed Cleaner

- Ideal for in-car cleaning
- Variable attachments suitable for in-car cleaning
- 2 functions in 1 machine convertible into a blower
- Up to 67 min. of continuous use from a single fully charged BL1041B
- Battery capacity warning lamp starts blinking when the remaining battery capacity gets low



Capacity	Dust Bag : 500 mL Paper Pack : 330 mL
Continuous Use (w/ BL1041B) (min.)	Max : 27 / High : 32 / Normal : 67
Continuous Use (w/ BL1016) (min.)	Max : 10 / High : 12 / Normal : 25
Max Air Flow (water column)	1.3 m ³ /min 4.4 kPa (450 mmH ₂ O)
Max Sealed Suction (water column)	4.4 kPa (450 mmH ₂ O)
Suction Power	Max : 30 W / High : 20 W / Normal : 5 W
Dimensions (L x W x H)	w/ BL1016/BL1021B: 345x138x202 mm (13-5/8" x 5-7/16" x 8")
Net weight	1.8 - 2.0 kg (4.0 - 4.4 lbs.)

CL121DWA - Rs. 18,000

CL121DZ - Rs. 10,000

CL108FD

Cordless Cleaner



12V max CXT Li-Ion Cordless 3-Speed Cleaner with LED Light

- Compact and High Suction Power
- Up to 25 min. of continuous use from a single fully charged BL1016
- Built-in LED light illuminates the work area
- Push button switch with air volume selection (Max/High/Normal) for reduced fatigue in continuous use
- IPush button switch with air volume selection (Max/High/Normal) for reduced fatigue in continuous use
- Quick clean-ups with strong suction power/debris disposal



Capacity	600mL
Continuous Use (min.)	Max: 10 High: 12 Normal: 25
Max Air Flow	1.2 m ³ /min
Max Sealed Suction (water column)	4.4 kPa (445 mmH ₂ O)
Suction Power	Max: 30 W High: 20 W Normal: 5 W
Dimensions (L x W x H)	956x110x150 mm (37-5/8" x 4-5/16" x 5-7/8")
Net weight	1.0 - 1.2 kg (2.3 - 2.7 lbs.)

CL108FDWY - Rs. 12,000

CL106FD

Cordless Cleaner



12V max CXT Li-Ion Cordless Cleaner with LED Light

- Stronger suction power for faster cleaning with more run time
- Up to 40 min. of continuous use from a single fully charged BL1041B
- Quick clean-ups with strong suction power
- Redesigned floor nozzle for improved maneuverability and debris collection
- Increased storage capacity for longer time between waste disposal
- Bagless 2-stage cloth filtration system allows for easier cleaning and quicker debris disposal
- Compact and lightweight for reduced operator fatigue



Capacity	600 mL
Continuous Use (min.)	w/ BL1041B: 42
Max Air Flow	1.3 m ³ /min
Max Sealed Suction (water column)	3.1 kPa (316 mmH ₂ O)
Suction Power	19 W
Dimensions (L x W x H)	958x100x150 mm (37-3/4" x 3-15/16" x 5-7/8")
Net weight	1 - 1.1 kg (2.1 - 2.5 lbs.)

CL106FDWY - Rs. 10,000

CL107FD

Cordless Cleaner



12V max CXT Li-Ion Cordless 3-Speed Cleaner with LED Light

- Stronger suction power for faster cleaning with more run time
- Up to 40 min. of continuous use from a single fully charged BL1041B
- Built-in LED light illuminates the work area
- Battery capacity warning lamp starts blinking when the remaining battery capacity gets low
- IPush button switch with air volume selection (Max/High/Normal) for reduced fatigue in continuous use
- Quick clean-ups with strong suction power/debris disposal



Capacity	Dust Bag: 500 mL Paper Pack: 330 mL
Continuous Use (min.)	w/ BL1041B: Max: 20 High: 24 Normal: 50
Max Air Flow	1.4 m ³ /min
Max Sealed Suction (water column)	5.0 kPa (510 mmH ₂ O)
Suction Power	Max: 32 W High: 20 W Normal: 5 W
Dimensions (L x W x H)	960x112x150 mm (37-3/4" x 4-3/8" x 5-7/8")
Net weight	1.1 - 1.3 kg (2.5 - 2.9 lbs.)

CL107FDWY - Rs. 11,000

Cordless Ratchet Wrench

WR100D 9.5 mm (3/8")

new

No load speed: 800 min.⁻¹

providing high efficiency fastening.

Easy to grip ergonomic design

The grip diameter is smaller than that of the competitors, providing the same good handling as hand ratchet wrenches.

Compatible with variable sockets with socket adapter



Socket adaptor
9.5 mm(3/8")
Part No.191A50-3



Socket adaptor
6.35 mm(1/4")
Part No.191A51-1



Can also be used as a hand ratchet wrench

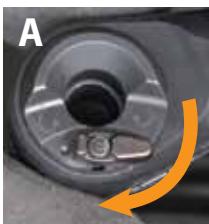
Switch lever

XPT
EXTREME PROTECTION TECHNOLOGY

12V max
LITHIUM-ION

Forward / reverse rotation change

Turn the reversing lever to the A side for clockwise rotation or to the B side for counterclockwise rotation.



Able to tighten 13mm nut onto M8 threaded rod



13mm nut only

LED job light

with preglow and afterglow functions



WR100D

Cordless Ratchet Wrench

new



12V max CXT Li-Ion Cordless 47.5 N·m (420 in.lbs.) Ratchet Wrench

- Supplied with Two Socket Adapters for Compatibility with a Variety of Sockets
- Equipped with lock-pin style ratchet mechanism is employed, allowing for use as a pass-through ratchet wrench to tighten 13mm nut onto M8 threaded rod
- Easy-to-grip small diameter grip for more comfort and control
- 47.5 N·m (420 in.lbs.) of maximum torque and 0-800 RPM
- Fastens nuts on threaded rods
- Can also be used as a hand ratchet wrench
- LED light with preglow and afterglow functions illuminates the work area

Capacity	Standard Bolt: M5 - M12 (3/16" - 1/2") High Strength Bolt: M5 - M10 (3/16" - 3/8") 9.5 / 6.35 mm (3/8" / 1/4")
Square Drive	
No Load Speed (RPM)	0 - 800
Max Fastening Torque	47.5 N·m (420 in.lbs.)
Vibration Level	2.5 m/s ² or less
Sound Pressure Level	74 dB(A)
Noise K Factor	3 dB(A)
Dimensions (L x W x H)	w/ BL1016/BL1021B: 341x67x63 mm (13-7/16"x2-5/8"x2-1/2") w/ BL1041B: 341x67x84 mm (13-7/16"x2-5/8"x3-5/16")
Net weight	1.0 - 1.2 kg (2.3 - 2.7 lbs.)

WR100DZ - Rs. 15,000
WR100DWM - Rs. 24,000



Socket Adpter. Batterv. Charger. Tool Bag

Cordless Inflator

MP100D

12V max CXT Li-Ion Cordless Inflator

Blows Up Air in the Tires of Cars/Bikes

Max air pressure

830 [121PSI]
kPa

LED job Light
for easy operation at dark places.



Digital pressure gauge
provides high visibility with backlight.

■ Comes with valve adapters



Hose can be stored



Valve adapters

Valve shape	Car / Motorcycle	Bicycle	Road bike	Ball	Beach ball / For Swim ring
Adapter (Standard equipment)	American	British	French	For Balls	For Swim rings/ Beach balls
Maximum air pressure: kPa	(approx.) 250	(approx.) 300	(approx.) 700	100 and under	50 and under
Discharge amount: L / min (at Target pressure)	10	9	4	11	11.5
a single full battery charge: count (with BL1016)	Car tires (215/60R16)	Bicycle tires (Size-26inch)	Road bike tires (700x23c)	Soccer balls (Size-5)	Beach balls (dia.30cm)



MP100D

Cordless Inflator



12V max CXT Li-Ion Cordless Inflator

Cordless Inflator

- Blows Up Air in the Tires of Cars/Bikes
- Digital pressure indicator with back light for increased visibility
- Easy-to-use design on the ground
- Built-in LED light illuminates the work area
- Pre-set pressure stop function

Air Pressure	830 kPa
Max pumping capacity	10 l/min
Dimensions (L x W x H)	w/ BL1016/BL1021B: 235x74x173 mm (9-1/4" x 2-15/16" x 6-13/16") w/ BL1041B: 255x74x173 mm (10" x 2-15/16" x 6-13/16")
Net weight	1.2 - 1.3 kg (2.6 - 3.0 lbs.)



Valve adapter, Ball adapter, Floating tube adapter

MP100DZ - Rs. 8,000

CF101D

Cordless Fan

**12V max CXT Li-Ion Cordless 180 mm (7-1/8") Automatic Swing Fan**

- Automatically Swings 45° L/R
- Compact size allows installation even in small spaces
- 3-stage automatic timer with 1, 2, and 4 hour power-off selection
- Up to 10.5 hours of continuous runtime on low speed with a 4.0Ah CXT battery (battery not included)
- 3 settings (High 180 m/s, Medium 150 m/s, Low 120 m/s) for optimal air velocity control



Continuous Use (min.)	w/ BL1041B Low / Med / High: 630 / 380 / 275
	w/ BL1021B Low / Med / High: 315 / 190 / 135
	w/ BL1016 Low / Med / High: 240 / 145 / 105
Air Flow	High / Med / Low: 4.6 / 3.8 / 3.0 L/min
Dimensions (L x W x H)	185x260x284 mm (7-1/4"x10-1/4"x11-1/8")
Net weight	1.3 - 1.7 kg (2.8 - 3.8 lbs.)

CF101DZ - Rs. 7,000**ML106**

Cordless LED Worklight

12V max CXT Li-Ion Cordless LED Flashlight, 190 Lumens

Run Time (hrs)	Up to: 12
Luminous flux	190 lm
Illuminance	at 1m from the light source 170 - 4,500 lx
Dimensions (L x W x H)	w/ BL1016/BL1021B: 271x66x93 mm (10-5/8"x2-5/8"x3-5/8") w/ BL1041B: 290x66x93 mm (11-3/8"x2-5/8"x3-5/8")
Net weight	0.61 - 0.78 kg (1.3 - 1.7 lbs.)

ML106 - Rs. 5,200

Battery & Charger Sold Separately

**ML105**

Cordless LED Worklight

12V max CXT Li-Ion LED Flashlight, 190 Lumens

Run Time (hrs)	Up to: 14
Luminous flux	190 lm
Illuminance	at 1m from the light source 5,500 lx
Dimensions (L x W x H)	w/ BL1016/BL1021B: 249x66x93 mm (9-3/4"x2-5/8"x3-5/8") w/ BL1041B: 268x66x93 mm (10-1/2"x2-5/8"x3-5/8")
Net weight	0.53 - 0.70 kg (1.2 - 1.5 lbs.)

ML105 - Rs. 4,350

Strap Hook

**ML104**

Cordless LED Worklight

12V max CXT Li-Ion 21 LED Flashlight, 710 Lumens

Run Time (hrs)	Up to: 19
Main light (on bar side)	Luminous flux (Full brightness): 710 lm Illuminance (Full brightness): 340 lx
Sub light (on top side)	Luminous flux: 130 lm Illuminance: 1,900 lx
Dimensions (L x W x H)	414x66x132 mm (16-1/4"x2-5/8"x5-3/16")
Net weight	0.61 - 0.78 kg (1.4 - 1.7 lbs.)

ML104 - Rs. 7,800

Length (with the hook stood). Illuminance: at 50 cm from the light source

XPT

**ML103**

Cordless LED Worklight

12V max CXT Li-Ion LED Flashlight, 100 Lumens

Run Time (hrs)	Up to: 28
Dimensions (L x W x H)	w/o Battery: 77x54x28 mm (3x2-1/8"x1-1/8")
	w/ BL1016/BL1021B: 87x64x54 mm (3-7/16"x2-1/2"x2-1/8")
	w/ BL1041B: 87x64x73 mm (3-7/16"x2-1/2"x2-7/8")
Net weight	0.27 - 0.43 kg (0.6 - 1.0 lbs.)

ML103 - Rs. 2,270

Multifaceted reflector enables to illuminate evenly and Zoom function

4.9 W

High-illuminance single LED



Fan Jacket Fan Vest

DFJ210 / DFJ211 / DFJ310 / DFJ311
DFJ410 / DFJ411 / DFJ212 / DFJ213 / DFJ214
DFV210



Heated Jacket Heated Vest

DCJ205 / CJ105D / DCJ206 / CJ106D
DCV202 / CV102D

18V

12V_{max}

Cordless Fan Jacket / Cordless Fan Vest

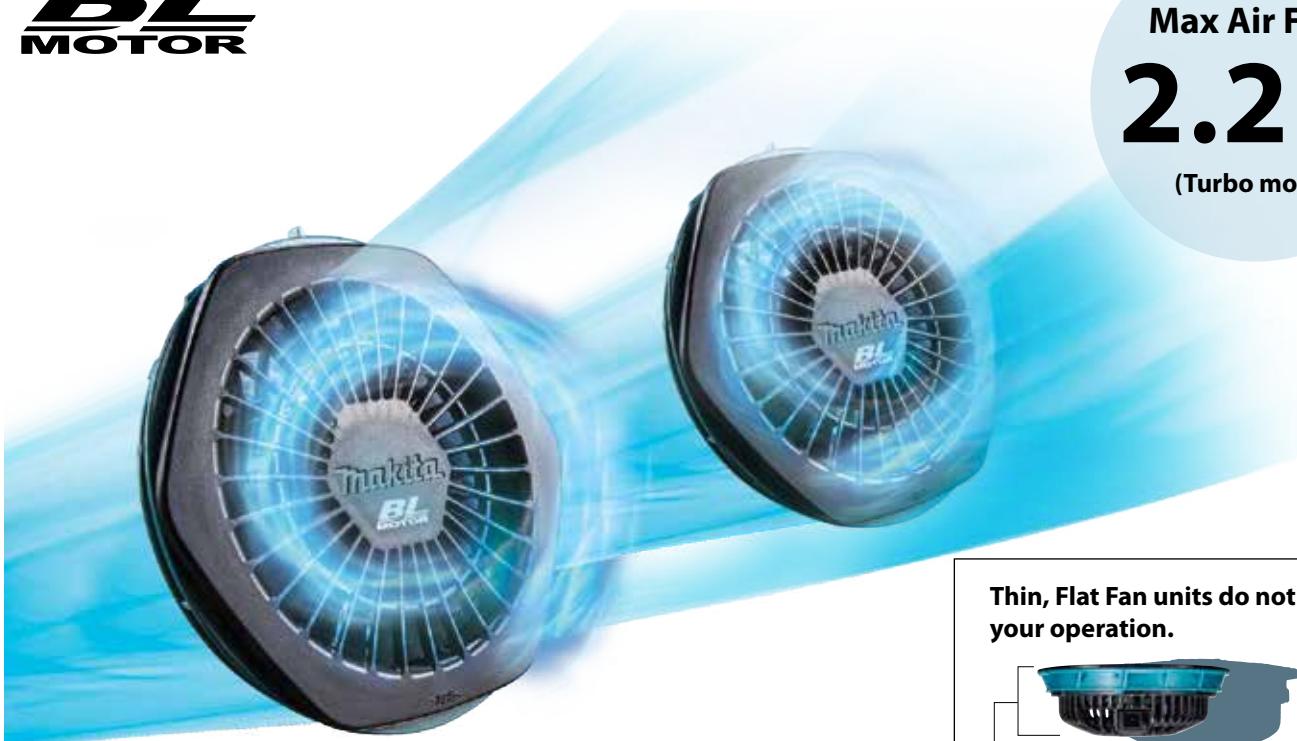
DFJ210 / DFJ211 / DFJ310 / DFJ311 / DFJ410 / DFJ411 / DFJ212 / DFJ213 / DFJ214 / DFV210

Two Fan units cool you down efficiently for more comfort.

BL
MOTOR

Max Air Flow

2.2 m³/min
(Turbo mode)



Thin, Flat Fan units do not disturb your operation.



New Fan unit

Predecessor model

39.5 mm **48.5mm**

Polyester Water repellent

Stand-up collar
DFJ210



With hood
DFJ211



Cotton Water absorbency

Stand-up collar
DFJ310

With hood
DFJ311



Titanium-coated polyester UV and IR reflection

Stand-up collar
DFJ410

With hood
DFJ411



Features



Mesh pocket for
ice pack



Hood with mesh ear
design



Stowaway hood



Pen pocket



Arm pocket



Loops for attaching
safety pin



Foldable sleeves

■ DFJ210 / DFJ211
■ DFJ310 / DFJ311
■ DFJ410 / DFJ411

■ DFJ210
■ DFJ410 ■ DFJ310
■ DFJ311 ■ DFJ213

■ DFJ210 / DFJ211
■ DFJ310 / DFJ311
■ DFJ410 / DFJ411
■ DFJ213

■ DFJ212
■ DFJ214
■ DFJ212
■ DFJ214

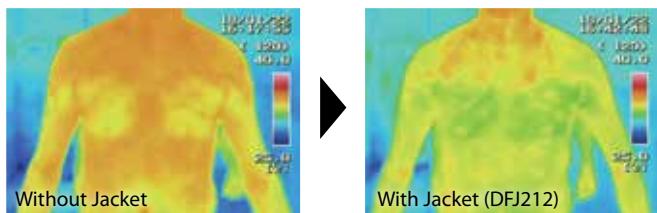
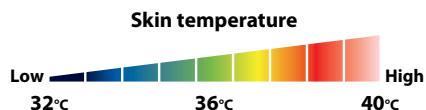
■ DFJ211
■ DFJ311
■ DFJ411
■ DFJ213

■ DFJ310 / DFJ311
■ DFJ410 / DFJ411
■ DFJ410 / DFJ411

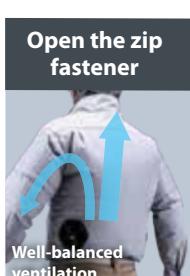
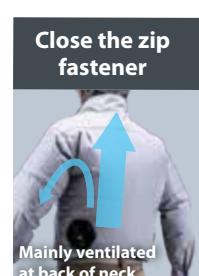
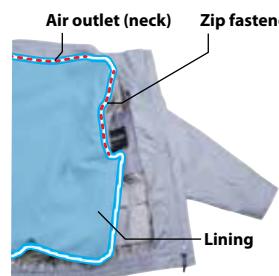
Comparison of body temperature rise during work

Skin temperature after a 10-minute work under temperature of 35°C and humidity of 60%

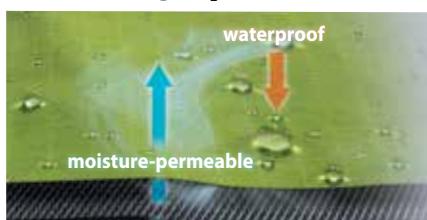
Never use the fan jacket where temperature reaches more than 50°C (122°F). Otherwise it may cause burns on your skin. Also avoid using in high humidity.



Circulate air throughout at the entire jacket



Use of high performance fabric to fit the various scenes



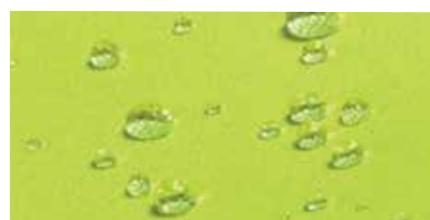
Moisture-permeable, waterproof fabric
water scarcely permeate even the water-resistant pressure of 1,000mm

■ DFJ212 ■ DFV210



Stretchable fabric
lightweight, stretchable, windproof comfortable to wear

■ DFJ213



Water-repellent, antistatic fabric
water-repellent and breathability make reduced in stuffy feeling

■ DFJ214

Polyester High-repellency fabric

Stand-up collar with stowaway hood

Casual type

DFJ212



Polyester Stretchable fabric

Stand-up collar Working wear type

DFJ213



Polyester Water repellency, antistatic fabric

Stand-up collar High-visibility type

DFJ214



Polyester High-repellency fabric

Stand-up collar Vest type

DFV210



Shoulder pads



Insert supporting slider



Velcro tabs for cuff adjustment



Drawcord on hem for adjustable fit



Zip fastener with quick release function



Snap button and rubber shirring for hem adjustment



Antistatic



Retroreflective material

■ DFJ410 / DFJ411

■ DFJ212
■ DFV210

■ DFJ212
■ DFV210

■ DFJ213
■ DFJ214

■ DFJ213
■ DFJ214

18V

12V_{max}

Cordless Heated Jacket / Cordless Heated Vest

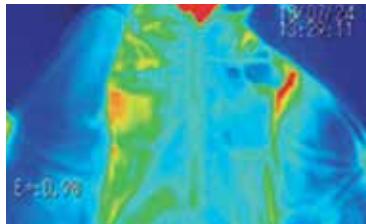
DCJ205 / DCJ206 / CJ105D / CJ106D / DCV202 / CJ102D

new

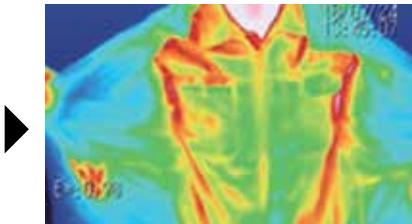
HEATED JACKET and VEST

Heating effects

When wearing in a minus 5 degree C environment (in High mode)



when switch is off



about 15 minutes after switch-on

5 Heat zones

■ DCJ205 / CJ105D ■ DCJ206 / CJ106D

Left chest, right chest and back have each heating element.



4 Heat zones

■ DCV202 / CV102D

Left chest, right chest and back, neck have each heating element.



Jacket type

DCJ205 / CJ105D



High-visibility type

DCJ206 / CJ106D



Vest type

DCV202 / CV102D



Features



Battery pocket



Two-way zip fastener



Pen pocket



Detachable hood



Name tag holder



Retroreflective material

■ DCJ205 / CJ105D
■ DCJ206 / CJ106D
■ DCV202 / CV102D

■ DCJ205 / CJ105D
■ DCJ206 / CJ106D
■ DCV202 / CV102D

Wind and Water Resistance

prevents penetration of water such as light rain.



Fleece lining

warms a body even when switch is off



Washable and dryable

Detach the battery holder from the jacket or vest before washing.



Max run time

7.0 h

Mode : High
Battery : BL1850B

Jacket Size



Heated Jacket Heated Vest

	size	S	M	L	XL	2XL	3XL
■ DCJ205 / CJ105D	Length	68	69	71	75	78	82
■ DCJ206 / CJ106D	Shoulder	50.5	52.5	54.5	55.5	56.5	57.5
DC205YM	- Rs. 17,000						
DC205YL	- Rs. 17,000						
DC205Y2L	- Rs. 17,000						
DCJ206YL	- Rs. 20,000						
DC206YL	- Rs. 20,000						
DC206Y2L	- Rs. 20,000						
■ DCV202 / CV102D	Length	72	73	74	75	76	77
DCV202YM	- Rs. 13,000						
DCV202YL	- Rs. 13,000						
DCV202Y2L	- Rs. 13,000						
DCV202Y2L	- Rs. 13,000						
	(in cm)						

Longer continuous run time on a single full battery charge

Model No.	Battery holder	Li-ion Battery		Continuous run time Low / Medium / High	Net weight Jacket size L	Pockets
■ DFJ210		18V		6.0Ah BL1860B 5.0Ah BL1850B 4.0Ah BL1840B 3.0Ah BL1830B 2.0Ah BL1820B 1.5Ah BL1815N	29 / 21 / 12 h with BL1850B	0.39kg (0.9 lbs.)
■ DFJ211		18V		4.0Ah BL1041B 2.0Ah BL1021B 1.5Ah BL1016	13 / 9 / 5 h with BL1041B	0.41kg (0.9 lbs.)
■ DFJ310		12V max		6.0Ah BL1860B 5.0Ah BL1850B 4.0Ah BL1840B 3.0Ah BL1830B 2.0Ah BL1820B 1.5Ah BL1815N	35 / 20 / 10 h with BL1860B	0.49kg (1.1 lbs.)
■ DFJ311		12V max		4.0Ah BL1041B 2.0Ah BL1021B 1.5Ah BL1016	35 / 20 / 10 h with BL1860B	0.52kg (1.1 lbs.)
■ DFJ410		12V max		6.0Ah BL1860B 5.0Ah BL1850B 4.0Ah BL1840B 3.0Ah BL1830B 2.0Ah BL1820B 1.5Ah BL1815N	35 / 20 / 10 h with BL1860B	0.47kg (1.0 lbs.)
■ DFJ411		12V max		4.0Ah BL1041B 2.0Ah BL1021B 1.5Ah BL1016	35 / 20 / 10 h with BL1860B	0.49kg (1.1 lbs.)
■ DFJ212		12V max		6.0Ah BL1860B 5.0Ah BL1850B 4.0Ah BL1840B 3.0Ah BL1830B 2.0Ah BL1820B 1.5Ah BL1815N	35 / 20 / 10 h with BL1860B	0.43kg (0.9 lbs.)
■ DFJ213		12V max		4.0Ah BL1041B 2.0Ah BL1021B 1.5Ah BL1016	35 / 20 / 10 h with BL1860B	0.54kg (1.2 lbs.)
■ DFJ214		12V max		6.0Ah BL1860B 5.0Ah BL1850B 4.0Ah BL1840B 3.0Ah BL1830B 2.0Ah BL1820B 1.5Ah BL1815N	35 / 20 / 10 h with BL1860B	0.54kg (1.2 lbs.)
■ DFV210		12V max		4.0Ah BL1041B 2.0Ah BL1021B 1.5Ah BL1016	35 / 20 / 10 h with BL1860B	0.38kg (0.8 lbs.)
■ DCJ205		18V		6.0Ah BL1860B 5.0Ah BL1850B 4.0Ah BL1840B 3.0Ah BL1830B 2.0Ah BL1820B 1.5Ah BL1815N	35 / 20 / 10 h with BL1860B	1.1kg (2.5 lbs.)
■ DCJ206		18V		6.0Ah BL1860B 5.0Ah BL1850B 4.0Ah BL1840B 3.0Ah BL1830B 2.0Ah BL1820B 1.5Ah BL1815N	35 / 20 / 10 h with BL1860B	1.2kg (2.5 lbs.)
■ DCV202		18V		6.0Ah BL1860B 5.0Ah BL1850B 4.0Ah BL1840B 3.0Ah BL1830B 2.0Ah BL1820B 1.5Ah BL1815N	35 / 20 / 10 h with BL1860B	0.5kg (1.1 lbs.)
■ CJ105D		12V max		4.0Ah BL1041B 2.0Ah BL1021B 1.5Ah BL1016	14 / 5.5 / 3.5 h with BL1041B	1.1kg (2.5 lbs.)
■ CJ106D		12V max		6.0Ah BL1860B 5.0Ah BL1850B 4.0Ah BL1840B 3.0Ah BL1830B 2.0Ah BL1820B 1.5Ah BL1815N	14 / 5.5 / 3.5 h with BL1041B	1.2kg (2.5 lbs.)
■ CV102D		12V max		4.0Ah BL1041B 2.0Ah BL1021B 1.5Ah BL1016	14 / 5.5 / 3.5 h with BL1041B	0.5kg (1.1 lbs.)

Net Weight : Jacket size L only

Fan Jacket Fan Vest	Asian Size / EU&US Size	S	M	L	XL	2XL	3XL
■ DFJ212	Length	62/66	64/68	66/70	68/71	70/72	72/73
DFJ212ZL	Shoulder	40/44	42/46	44/48	46/50	48/52	50/54
DFJ212ZM	Sleeve	79/87	82/90	85/93	88/95	91/97	92/99
DFJ212ZXL	Chest	108/117	113/122	118/127	123/132	128/137	133/142
	Waist	102/111	107/116	112/121	117/126	122/131	127/136
■ DFJ213	Length	61/65	63/67	65/69	67/70	69/71	70/72
DFJ213ZL	Shoulder	43/47	45/49	47/51	49/53	51/55	53/57
DFJ213ZM	Sleeve	58/62	60/64	62/66	64/67	66/68	66/69
DFJ213ZXL	Chest	109/117	114/122	119/127	124/132	129/137	134/142
	Waist	95~103/ 103~111	100~108/ 108~116	105~113/ 113~121	110~118/ 118~126	115~123/ 123~131	120~128/ 128~136
■ DFJ214	Length	64/68	66/70	68/72	70/73	72/74	73/75
DFJ214ZL	Shoulder	43/47	45/49	47/51	49/53	51/55	53/57
DFJ214ZM	Sleeve	58/62	60/64	62/66	64/67	66/68	66/69
DFJ214ZXL	Chest	109/117	114/122	119/127	124/132	129/137	134/142
	Waist	95~103/ 103~111	100~108/ 108~116	105~113/ 113~121	110~118/ 118~126	115~123/ 123~131	120~128/ 128~136
■ DFJ210 / DFJ211	Length	62/68	64/70	66/72	68/74	70/76	72/78
Shoulder	50/56.5	52/59	54/61.5	56/64	58/66.5	60/69	
■ DFJ310 / DFJ311	Sleeve	52/58	54/60	56/62	58/64	60/66	62/68
■ DFJ410 / DFJ411	Chest	114/126	118/131	122/136	126/141	130/146	134/151
	Waist	74~105/ 87~113	78~109/ 92~113	82~113/ 97~113	86~117/ 102~113	90~121/ 107~138	94~125/ 112~143
■ DFV210	Length	63/67	65/69	67/71	69/72	71/73	73/74
DFV210ZL	Shoulder	39/43	41/45	43/47	45/49	47/51	49/53
DFV210ZM	Chest	106/113	111/118	116/123	121/128	126/133	131/138
DFV210ZXL	Waist	100/107	105/112	110/117	115/122	120/127	125/132

(in cm)

DFJ210ZXL - Rs. 15,000 DFJ211Z2XL - Rs. 16,000
 DFJ210ZL - Rs. 15,000 DFJ211ZL - Rs. 16,000
 DFJ210ZXL - Rs. 15,000 DFJ211ZXL - Rs. 16,000

18V

14.4V

12V_{max}

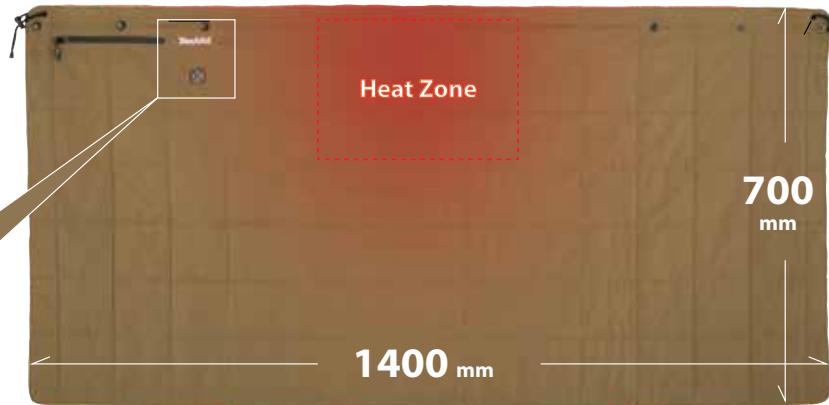
Cordless Heated Blanket

DCB200 18V / 14.4V LXT Li-Ion Heated Blanket
CB100D 12Vmax CXT Li-Ion Heated Blanket

new

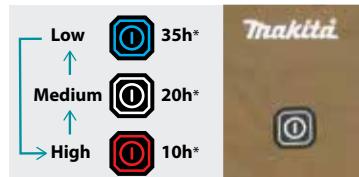
Power button

To turn on the blanket, press and hold the power button for a few seconds. To turn off, press and hold the power button again.



Temperature adjustment

There are three temperature settings (high, medium, low)



*Continuous runtime on a single full battery charge with BL1860B (18V-6.0Ah Battery)

Battery pocket

The battery holder (with battery cartridge) can be stored in the battery pocket.



1.5m Extension cord



If you put the battery holder out of the battery pocket, connect the extension cord between the jack of the power cord and the plug of the battery holder.



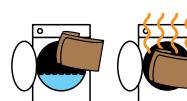
3-in-1 versatile blanket

By fastening the snap buttons and strap on the blanket, you can use the blanket for warming up your shoulders and waist.



Machine-washable and machine-dryable

Be sure to remove the battery holder from the blanket before washing and drying.



Longer continuous run time on a single full battery charge

Model No.	Battery holder	Li-ion Battery				Continuous run time Low / Medium / High	
DCB200			18V		6.0Ah 5.0Ah 4.0Ah 3.0Ah 2.0Ah 1.5Ah	BL1860B BL1850B BL1840B BL1830B BL1820B BL1815N	35 / 20 / 10 h with BL1860B
CB100D			12Vmax		4.0Ah 2.0Ah 1.5Ah	BL1041B BL1021B BL1016	14 / 7.5 / 4 h with BL1041B

DCB200 / CB100D

Cordless Heated Blanket



Standard Equipment :

Battery Holder, Storage bag, 1.5m Extension cord

DCB200

CB100D

Material Outer: 100% Polyester / Batting: 100% Polyester / Liner: 100% Polyester

BL1860B: Low / Med / High: 35 / 20 / 10

Upper Center: 1

High / Medium / Low

High: 9.5 W

Med: 4.5 W

Low: 2.3 W

700x1,400 mm (27-1/2"x55")

0.58 kg (1.28 lbs.)

BL1041B: Low / Med / High: 14 / 7.5 / 4

Upper Center: 1

High / Medium / Low

High: 9.5 W

Med: 4.5 W

Low: 2.3 W

700x1,400 mm (27-1/2"x55")

0.58 kg (1.28 lbs.)

*Approximate weight without battery holder, battery cartridge, extension cord, and storage bag.

DCB200B - Rs. 11,000
CB100DB - Rs. 11,000

10.8V Lithium-ion



TW100D

10.8V Li-Ion Cordless 3/8" (9.5 mm) 110 N·m (1,000 in.lbs.) Impact Wrench



Cordless Impact Wrench



Cordless

Fastening Capacities	Standard Bolt: M8 - M12 (5/16" - 1/2") High Tensile Bolt: M6 - M10 (1/4" - 3/8") 9.5 mm (3/8")
Square Drive	0 - 2,300
No Load Speed (RPM)	0 - 3,000
Impacts Per Minute (IPM)	110 N·m (1,000 in.lbs.)
Max Fastening Torque	Impact tightening of fasteners of the maximum capacity of the tool: 8.0 m/s ²
Vibration Level	88 dB(A)
Sound Pressure Level	99 dB(A)
Sound Power Level	163x54x178 mm (6-3/8" x 2-1/8" x 7")
Dimensions (L x W x H)	0.95 kg (2.1 lbs.)
Net weight	

TW100DWE - Rs. 16,000



Battery, Charger



7.2V Lithium-ion



DF012D

7.2V Li-Ion Cordless Two-Position 5 mm (3/16") 8 N·m (71 in.lbs.) Driver Drill



Cordless Driver Drill



Capacity	Steel: 5 mm (3/16") Wood: 6 mm (1/4")
No Load Speed (RPM)	High: 650 Low: 200
Max Fastening Torque	Hard / Soft: 5.6 / 3.6 N·m (50 / 32 in.lbs.)
Max lock torque	8.0 N·m (71 in.lbs.)
Vibration Level	Drilling into Metal: 2.5 m/s ² or less
Sound Pressure Level	70 dB(A) or less
Dimensions (L x W x H)	Pistol Style: 218x44x142 mm (8-5/8" x 1-3/4" x 5-5/8")
Dimensions (L x W)	Straight Style: 273x44 mm (10-3/4" x 1-3/4")
Net weight	0.53 kg (1.2 lbs.)

DF012DSE - Rs. 16,000

Phillips Bit, Battery, Charger

3.6V Lithium-ion

Built-in Battery

TD022D

7.2V Li-Ion Cordless Two-Position 25 N·m (220 in.lbs.) Impact Driver



Cordless Impact Driver



Capacity	Machine Screw: M3 - M8 (1/8" - 5/16") Standard Bolt: M3 - M8 (1/8" - 5/16") High Tensile Bolt: M3 - M6 (1/8" - 1/4") Coarse thread (in length): 22 - 45 mm (7/8" - 1-3/4")
Hex Shank	63.5 mm (1-1/4")
No Load Speed (RPM)	0 - 2,450
Impacts Per Minute (IPM)	0 - 3,000
Max Fastening Torque	25 N·m (220 in.lbs.)
Vibration Level	Fastening Bolt: 7.0 m/s ²
Sound Pressure Level	85 dB(A)
Sound Power Level	96 dB(A)
Dimensions (L x W x H)	Straight Style: 282x42x52 mm (11-1/8" x 1-5/8" x 2-1/16") Pistol Style: 227x42x42 mm (8-15/16" x 1-5/8" x 5-5/8")
Net weight	0.55 - 0.56 kg (1.2 lbs.)

TD022DSE - Rs. 17,000

Holster, Bit set, Battery, Charger

DF001D

3.6V Li-Ion In-Line Cordless 6.0 N·m (53 in.lbs.) Screwdriver, Built-In Battery



In-Line Cordless Screwdriver



Fastening Capacities	Wood Screw: Ø3.8 x 32 mm (1/8" x 1-1/4")
No Load Speed (RPM)	220
Max Fastening Torque	Hard / Soft: 4.0 / 3.0 N·m (35 / 27 in.lbs.)
Max lock torque	6.0 N·m (53 in.lbs.)
Vibration Level	Screwdriving w/o Impact: 2.5 m/s ² or less
Sound Pressure Level	70 dB(A) or less
Charging Time (hours)	3 - 5
Dimensions (L x W x H)	Straight Style: 287x47x51 mm (11-1/4" x 1-7/8" x 2") Pistol Style: 205x47x51 mm (8-1/8" x 1-7/8" x 2")
Net weight	0.36 kg (0.79 lbs.)

DF001DW - Rs. 6,000



Bit set (81 pcs), AC Adaptor, USB Cable

Drilling / Fastening



High Speed Drill

DP2010
6.5 mm (1/4")



419

Continuous rating input	370W
Capacity	Steel: 6.5 mm (1/4") Wood: 15 mm (9/16")
No Load Speed (RPM)	0-4,200
Dimensions (L x W x H)	209x64x175 mm (8-1/4" x 2-1/2" x 6-7/8")
Net weight	1.0 kg (2.2 lbs.)
Power supply cord	2.0 m (6.6 ft)

DP2010 - Rs. 5,100



2-Speed Drill

DP4010
13 mm (1/2")



419

Continuous rating input	720W
Capacity	Steel Hi: 8 mm (5/16") Steel Lo: 13 mm (1/2") Wood Hi: 25 mm (1") Wood Lo: (1-9/16") 40 mm
No Load Speed (RPM)	High: 0-2,900 Low: 0-1,200
Dimensions (L x W x H)	347x100x220 mm (13-5/8" x 2-3/4" x 8-5/8")
Net weight	2.3 kg (5.0 lbs.)
Power supply cord	2.5 m (8.2 ft)

DP4010 - Rs. 11,400

Diamond Core Drill

DBM230



Continuous rating input	2,500W
Capacity	Concrete (w/ Diamond Core Bit): 230 mm (9")
No Load Speed (RPM)	3rd: 1,700 2nd: 1,040 1st: 390
Net weight	37.5 kg (82.7 lbs.)

DBM230 - Rs. 1,55,000

Drilling Machine

TB131



Continuous rating input	250W
Capacity	Steel: 13 mm (1/2") Wood: 24 mm (15/16")
No Load Speed (RPM)	570, 890, 1,300, 1,900, 2,670 (50 Hz), 690, 1,070, 1,560, 2,280, 3,200 (60 Hz)
Net weight	20 kg (44.1 lbs.)

TB131 - Rs. 26,000

Impact Wrench



Impact Driver

TD0101



411

Drill

6412
10 mm (3/8")



64

Continuous rating input	450W
Capacity	Steel: 10 mm (3/8") Wood: 25 mm (1")
No Load Speed (RPM)	0-3,400
Dimensions (L x W x H)	228x64x183 mm (9x2-1/2" x 3-1/4" x 7-1/4")
Net weight	1.3 kg (2.9 lbs.)
Power supply cord	2.0 m (6.6 ft)

6412 - Rs. 5,600

Angle Drill

DA3010F
10 mm (3/8")



419

Continuous rating input	450W
Capacity	Steel: 10 mm (3/8") Wood: 25 mm (1")
No Load Speed (RPM)	0-2,400
Overall Length	270 mm (10-5/8")
Net weight	1.6 kg (3.5 lbs.)
Power supply cord	2.5 m (8.2 ft)

DA3010F - Rs. 24,300

Diamond Core Drill

DBM131
Wet & Dry



Diamond Core Drill

DBM131

Continuous rating input	1,700W
Capacity	Concrete (w/ Diamond Core Bit) Hi: 70 mm (2-3/4") Concrete (w/ Diamond Core Bit) Lo: 132 mm (5-3/16")
Tool holder	(Spindle): M18
No Load Speed (RPM)	High: 0-2,300 Low: 0-1,100
Net weight	6.3 kg (13.9 lbs.)

DBM131 - Rs. 87,700

Screwdriver

FS2700



Screwdriver

FS2700

Continuous rating input	570W
Capacity	Self-Drilling Screw: 6 mm (1/4") Machine Screw: 8 mm (5/16") Wood Screw: 6.2 mm (1/4")
Driving Shank (Hex)	6.35 mm (1/4")
No Load Speed (RPM)	0-2,500
Vibration Level	Screwdriving w/o Impact: 2.5 m/s ² or less Sound Pressure Level: 83 dB(A) Sound Power Level: 104 dB(A)
Dimensions (L x W x H)	301x70x207 mm (11-7/8" x 3-1/4" x 8-1/8")
Net weight	1.8 kg (4 lbs.)
Power supply cord	2.5 m (8.2 ft.)

FS2700 - Rs. 15,000

Impact Wrench

TW0350
1/2" (12.7 mm)

TW0350
- Rs. 28,000

Impact Wrench

TW0350

Continuous rating input	400W
Fastening Capacities	M12 - M22 (1/2" - 7/8") M12 - M16 (1/2" - 5/8")
Standard Bolt:	12.7 mm (1/2")
High Tensile Bolt:	2,000
Square Drive:	350 N·m (260 ft.lbs.)
No Load Speed (RPM)	Impact tightening of fasteners of the maximum capacity of the tool: 11.5 m/s ²
Impacts Per Minute (IPM)	93 dB(A)
Max Fastening Torque	104 dB(A)
Vibration Level	233 mm (11-1/8" x 3-7/16" x 9-1/8")
Sound Pressure Level	3 kg (6.6 lbs.)
Sound Power Level	2.5 m (8.2 ft)
Dimensions (L x W x H)	184x67x192 mm (7-1/4" x 2-5/8" x 7-9/16")
Net weight	0.99 kg (2.2 lbs.)
Power supply cord	2.5 m (8.2 ft)

Impact Wrench**TW0200**

TW0200 - Rs. 25,000

411 W

Continuous rating input	380W
Fastening Capacities	
Standard Bolt:	M10 - M16 (3/8" - 5/8")
High Tensile Bolt:	M10 - M12 (3/8" - 1/2")
Square Drive	12.7 mm (1/2")
No Load Speed (RPM)	0 - 2,200
Impacts Per Minute (IPM)	0 - 2,200
Max Fastening Torque	200 N·m (150 ft.lbs.)
Vibration Level	Impact tightening of fasteners of the maximum capacity of the tool: 8.5 m/s ²
Sound Pressure Level	93 dB(A)
Sound Power Level	104 dB(A)
Dimensions (L x W x H)	251x72x220 mm (9-7/8"x12-13/16"x8-5/8")
Net weight	2.1 kg (4.7 lbs.)
Power supply cord	2.5 m (8.2 ft)

Impact Wrench**TW1000**

1" (25.4 mm)



TW1000 - Rs. 80,000

153 W

Continuous rating input	1,200W
Fastening Capacities	
Standard Bolt:	M24 - M30 (15/16" - 1-3/16")
High Tensile Bolt:	M22 - M24 (7/8" - 15/16")
Square Drive	25.4 mm (1")
No Load Speed (RPM)	1,400
Impacts Per Minute (IPM)	1,500
Max Fastening Torque	1,000 N·m (738 ft.lbs.)
Vibration Level	Impact tightening of fasteners of the maximum capacity of the tool: 17.5 m/s ²
Sound Pressure Level	103 dB(A)
Sound Power Level	114 dB(A)
Dimensions (L x W x H)	382x110x290 mm (15-1/4"x5-1/16"x11-3/8")
Net weight	8.8 kg (19.4 lbs.)
Power supply cord	2.5 m (8.2 ft)

Magnetic Drill**HB500**

50 mm (2")



HB500

- Rs. 1,30,000

Capacity	Steel: 50 mm (2")
Chuck capacity	16 mm (5/8")
No Load Speed (RPM)	350 / 650
Magnetic clamping force	Minimum 9,300 N (950 kg)
Dimensions (L x W x H)	290x150x450 mm (11-3/8"x5-7/8"x17-3/4")
Net weight	18.5 kg (40.8 lbs.)

HB500 - Rs. 1,30,000

Impact Wrench**6906**

6906

100 W

Continuous rating input 850W

Capacity	M16 - M22 (5/8" - 7/8")
Standard Bolt:	M16 - M20 (5/8" - 3/4")
High Tensile Bolt:	M16 - M20 (5/8" - 3/4")
Square Drive	19 mm (3/4")
No Load Speed (RPM)	1,700
Impacts Per Minute (IPM)	1,600
Max Fastening Torque	588 N·m (441 ft.lbs.)
Vibration Level	Impact tightening of fasteners of the maximum capacity of the tool: 16.5 m/s ²
Sound Pressure Level	98 dB(A)
Sound Power Level	109 dB(A)
Overall Length	327 mm (12-7/8")
Net weight	5.6 kg (12.2 lbs.)
Power supply cord	2.5 m (8.2 ft)

6906 - Rs. 54,000

Shear Wrench**6924N**

M22(7/8"), M24(1"), SHTB22



6924N

Continuous rating input 1,050W

Capacity	Bolt: M22, M24, 7/8", 1"
Super high tensile bolt:	M22
No Load Speed (RPM)	19
Max Fastening Torque	1,100 N·m (810 ft.lbs.)
Dimensions (L x W x H)	330x104x257 mm (13-1/4"x4-1/8"x10-1/8")
Net weight	7.5 kg (16.6 lbs.)
Power supply cord	2.5 m (8.2 ft)

6924N - Rs. 2,86,000

Shear Wrench**6922NB**

M16 (5/8"), M20 (3/4"), M22 (7/8")



6922NB

Continuous rating input 1,330W

Capacity	Bolt: M16, M20, M22 (5/8", 3/4", 7/8")
No Load Speed (RPM)	18
Max Fastening Torque	804 N·m (593 ft.lbs.)
Dimensions (L x W x H)	249x84x252 mm (9-13/16"x3-5/16"x9-15/16")
Net weight	4.9 kg (10.8 lbs.)
Power supply cord	2.5 m (8.2 ft)

6922NB - Rs. 1,68,000

Hammer Drill**HP1630**

16 mm (5/8")



HP1630

Continuous rating input 710W

Capacity	Concrete: 16 mm (5/8")
Steel:	13 mm (1/2")
Wood:	30 mm (1-3/16")
No Load Speed (RPM)	0 - 3,200
Impacts Per Minute (IPM)	0 - 48,000
Vibration Level	Hammer Drilling into Concrete: 17.0 m/s ²
Sound Pressure Level	97 dB(A)
Sound Power Level	108 dB(A)
Dimensions (L x W x H)	296x75x204 mm (11-5/8"x2-15/16"x8")
Net weight	2.1 kg (4.6 lbs.)
Power supply cord	2.0 m (6.6 ft)

HP1630 - Rs. 6,400

Rotary Hammer**HR1840**

18 mm (11/16") Adapted for SDS-PLUS bits

2-mode



HR1840

Continuous rating input 470W

Impact Energy	EPTA-Procedure 05/2009: 1.4 J
Capacity	Concrete: 18 mm (11/16")
Steel:	13 mm (1/2")
Wood:	30 mm (1-3/16")
Blows Per Minute (BPM)	0 - 4,800
No Load Speed (RPM)	0 - 2,100
Sound Pressure Level	87 dB(A)
Sound Power Level	98 dB(A)
Vibration Level	Hammer Drilling into Concrete: 10.0 m/s ²
Dimensions (L x W x H)	285x75x208 mm (11-1/4"x3-13/16"x8-1/4")
Net weight	2.0 - 2.4 kg (4.3 - 5.3 lbs.)
Power supply cord	2.5 m (8.2 ft)

HR1840 - Rs. 12,500

Rotary Hammer**HR2020**

20 mm (3/4") Adapted for SDS-PLUS bits

2-mode



HR2020

Continuous rating input 710W

Impact Energy	EPTA-Procedure 05/2009: 2.2 J
Capacity	Concrete: 20 mm (3/4")
Steel:	13 mm (1/2")
Wood:	32 mm (1-1/4")
Blows Per Minute (BPM)	0 - 4,050
No Load Speed (RPM)	0 - 1,050
Sound Pressure Level	89 dB(A)
Sound Power Level	100 dB(A)
Vibration Level	Hammer Drilling into Concrete: 15 m/s ²
Dimensions (L x W x H)	357x84x214 mm (14-3/8"x3-1/2"x8-3/8")
Net weight	2.3 kg (5.1 lbs.)
Power supply cord	4.0 m (13.1 ft)

HR2020 - Rs. 12,600

Driver Drill & Hammer Driver Drill

DF0300 / HP0300 10 mm (3/8") 320 W Driver Drill with Keyless Chuck

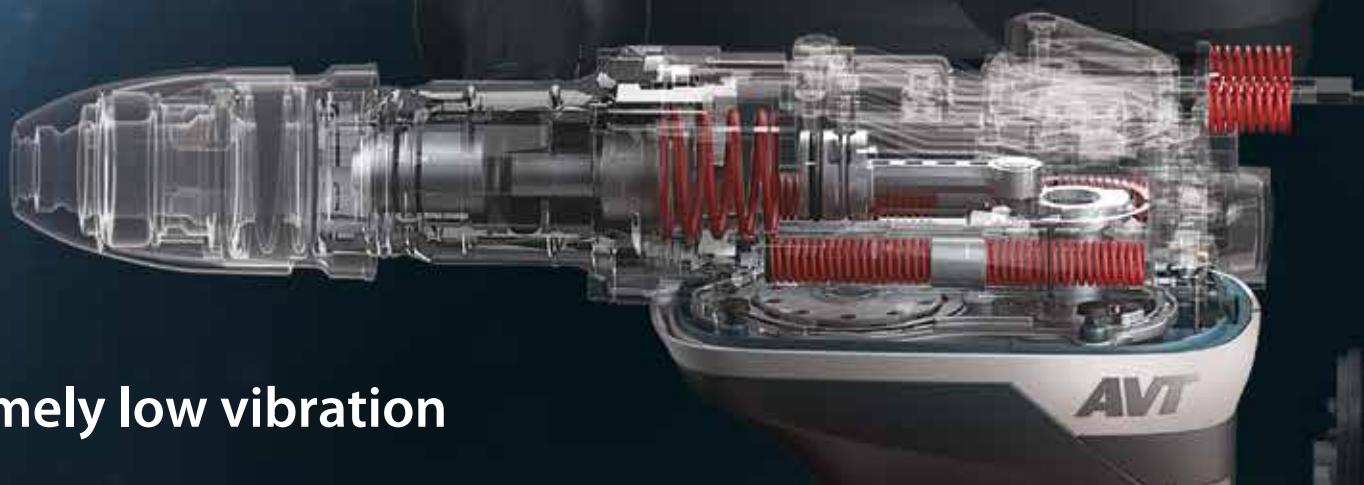
new



Driver Drill	DF0300 10 mm (3/8")	
Hammer Driver Drill	HP0300 10 mm (3/8")	
		DF0300 - Rs. 6,500 HP0300 - Rs. 7,000
Double Insulation	Continuous rating input Capacity	DF0300
Variable Speed	Steel / Wood: 10 / 28mm (3/8" / 1-1/8")	HP0300
Reversing	Chuck Capacity	320W
Mechanical 2-Speed	1.0 - 10 mm (1/32 - 3/8")	Concrete / Steel / Wood: 8 / 10 / 28mm (5/16" / 3/8" / 1-1/8")
Keyless Chuck	No Load Speed (RPM)	1.0 - 10 mm (1/32 - 3/8")
Torque Setting 20	Blows Per Minute (BPM)	High / Low: 0 - 1,500 / 0 - 450
	Max Fastening Torque	High / Low: 0 - 22,500 / 0 - 6,750
	Max lock torque	Hard / Soft: 56.0 / 21.0 N·m (500 / 190 in.lbs.)
	Vibration Level	Hard / Soft: 56.0 / 21.0 N·m (500 / 190 in.lbs.)
	Sound Pressure Level	42.0 N·m (370 in.lbs.)
	Sound Power Level	Impact Drilling into Concrete: 12.5 m/s²
	Dimensions (L x W x H)	Drilling into Metal: 2.5 m/s² or less
	Net weight	82 dB(A)
	Power supply cord	93 dB(A)
Standard Equipment: Bit		220x67x206 mm (8-5/8"x2-5/8"x8-1/8")
		235x67x206 mm (9-1/4"x2-5/8"x8-1/8")
		1.2 kg (2.7 lbs.)
		1.3 kg (2.8 lbs.)
		2.5 m (8.2 ft)

AVT & SOFT NO LOAD

ANTI VIBRATION TECHNOLOGY



Extremely low vibration

AVT
ANTI VIBRATION TECHNOLOGY
&
**SOFT
NO LOAD**

50mm
Rotary Hammer
HR5212C



40mm
Rotary Hammer
HR4013C



Demolition Hammer
HM0871C



Demolition Hammer
HM1111C
HM1213C



Demolition Hammer
HM1214C



Electric Breaker
HM1317C
HM1317CB
HM1812



26mm
Combination Hammer with
Self Dust Collection
HR2653



26mm
Combination Hammer with
Self Dust Collection
HR2663



26mm
Combination Hammer with
Self Dust Collection
HR2653T



18mm
Rotary Hammer
HR1841F



26mm
Combination Hammer
HR2641



26mm
Combination Hammer
HR2631FT / HR2631F
Rotary Hammer
HR2601



32mm
Combination Hammer
HR3210FCT / HR3210C



35mm
Combination Hammer
HR3541FC



40mm
Rotary Hammer
HR4013C



45mm
Rotary Hammer
HR4511C / HR4510C



52mm
Rotary Hammer
HR5212C



AVT
ANTI VIBRATION TECHNOLOGY

Rotary Hammer**HR4002**

40 mm (1-9/16") Adapted for SDS-MAX bits

2-mode



350 W

Continuous rating input	1,050W
Impact Energy	EPTA-Procedure 05/2009: 6.1 J
Capacity	Concrete (w/ TCT Bit): 40 mm (1-9/16") Concrete (w/ Core Bit): 105 mm (4-1/8")
Blows Per Minute (BPM)	2,500
No Load Speed (RPM)	680
Sound Pressure Level	92 dB(A)
Sound Power Level	103 dB(A)
Vibration Level	Hammer Drilling into Concrete: 17.5 m/s ²
Dimensions (L x W x H)	458x114x256 mm (18" x 4-1/2" x 10-1/8")
Net weight	6.6 - 6.8 kg (14.6 - 15.0 lbs.)
Power supply cord	5.0 m (16.4 ft)

HR4002 - Rs. 42,400

Rotary Hammer**HR5202C**

52 mm (2-1/16") Adapted for SDS-MAX bits

2-mode



175 W

Continuous rating input	1,510W
Impact Energy	EPTA-Procedure 05/2009: 20 J
Capacity	Concrete (w/ TCT Bit): 52 mm (2") Concrete (w/ Core Bit): 160 mm (6-5/16")
Blows Per Minute (BPM)	1,100 - 2,250
No Load Speed (RPM)	150 - 310
Sound Pressure Level	98 dB(A)
Sound Power Level	109 dB(A)
Vibration Level	Hammer Drilling into Concrete: 9.0 m/s ²
Dimensions (L x W x H)	599x140x287 mm (23-1/2" x 5-1/2" x 11-1/4")
Net weight	11.9 - 12.0 kg (26.2 - 26.5 lbs.)
Power supply cord	5.0 m (16.4 ft)

HR5202C - Rs. 90,300

Rotary Hammer**HR5212C**

52 mm (2-1/16") Adapted for SDS-MAX bits

2-mode



AVT SOFT NOLOAD



Continuous rating input	1,510W
Impact Energy	EPTA-Procedure 05/2009: 20 J
Capacity	Concrete (w/ TCT Bit): 52 mm (2") Concrete (w/ Core Bit): 160 mm (6-5/16")
Blows Per Minute (BPM)	1,100 - 2,250
No Load Speed (RPM)	150 - 310
Sound Pressure Level	98 dB(A)
Sound Power Level	109 dB(A)
Vibration Level	Hammer Drilling into Concrete: 9.0 m/s ²
Dimensions (L x W x H)	599x140x287 mm (23-1/2" x 5-1/2" x 11-1/4")
Net weight	11.9 - 12.0 kg (26.2 - 26.5 lbs.)
Power supply cord	5.0 m (16.4 ft)

HR5212C - Rs. 90,300

Rotary Hammer**HR5202C**

52 mm (2-1/16") Adapted for SDS-MAX bits

2-mode



175 W

Continuous rating input	1,510W
Impact Energy	EPTA-Procedure 05/2009: 19.1 J
Capacity	Concrete (w/ TCT Bit): 52 mm (2") Concrete (w/ Core Bit): 160 mm (6-5/16")
Blows Per Minute (BPM)	1,100 - 2,250
No Load Speed (RPM)	150 - 310
Sound Pressure Level	99 dB(A)
Sound Power Level	110 dB(A)
Vibration Level	Hammer Drilling into Concrete: 17.0 m/s ²
Dimensions (L x W x H)	599x134x287 mm (23-1/2" x 5-1/4" x 11-1/4")
Net weight	10.9 - 11.1 kg (24.1 - 24.4 lbs.)
Power supply cord	5.0 m (16.4 ft)

HR5202C - Rs. 82,900

**Combination Hammer****HR2470**

24 mm (15/16"), Adapted for SDS-PLUS bits

3-mode



HR2470 - Rs. 14,600

325 W

Continuous rating input	780W
Impact Energy	EPTA-Procedure 05/2009: 2.4 J
Capacity	Concrete: 24 mm (15/16") Steel: 13 mm (1/2") Wood: 32 mm (1-1/4")
Blows Per Minute (BPM)	0 - 4,500
No Load Speed (RPM)	0 - 1,100
Sound Pressure Level	90 dB(A)
Sound Power Level	101 dB(A)
Vibration Level	Hammer Drilling into Concrete: 15.5 m/s ² Drilling Into Metal: 4.5 m/s ²
Dimensions (L x W x H)	370x84x214 mm (14-1/2" x 3-5/16" x 8-3/8")
Net weight	2.9 - 3.3 kg (6.4 - 7.3 lbs.)
Power supply cord	4.0 m (13.1 ft)

HR2470 - Rs. 14,600

Combination Hammer**HR2630**

26 mm (1"), Adapted for SDS-PLUS bits

3-mode



325 W

Continuous rating input	800W
Impact Energy	EPTA-Procedure 05/2009: 2.4 J
Capacity	Concrete: 26 mm (1") Steel: 13 mm (1/2") Wood: 32 mm (1-1/4")
Blows Per Minute (BPM)	0 - 4,600
No Load Speed (RPM)	0 - 1,200
Sound Pressure Level	90 dB(A)
Sound Power Level	101 dB(A)
Vibration Level	Hammer Drilling into Concrete: 15.5 m/s ² Drilling Into Metal: 4.5 m/s ²
Dimensions (L x W x H)	385x77x209 mm (15-1/8" x 3-1/8" x 8-1/4")
Net weight	2.8 - 3.2 kg (6.3 - 7.2 lbs.)
Power supply cord	2.5 m (8.2 ft)

HR2630 - Rs. 16,700

Combination Hammer with Self Dust Collection**HR2650**

26 mm (1"), Adapted for SDS-PLUS bits

3-mode



HR2650 - Rs. 26,100

325 W

Continuous rating input	800W
Impact Energy	EPTA-Procedure 05/2009: 2.2 J
Capacity	Concrete: 26 mm (1") Core Bit: 68 mm (2-11/16") Diamond Core Bit (Dry Type): 80 mm (3-1/8") Steel: 13 mm (1/2") Wood: 32 mm (1-1/4")
Blows Per Minute (BPM)	0 - 4,600
No Load Speed (RPM)	0 - 1,200
Sound Pressure Level	90 dB(A)
Sound Power Level	101 dB(A)
Vibration Level	Drilling into Metal: 2.5 m/s ²
Dimensions (L x W x H)	604x89x228 mm (23-3/4" x 3-1/2" x 9")
Net weight	3.0 - 4.1 kg (6.7 - 9.1 lbs.)
Power supply cord	2.5 m (8.2 ft)

HR2650 - Rs. 26,100

Combination Hammer**HR2810**

28 mm (1-1/8") Adapted for SDS-PLUS bits

3-mode



HR2810 - Rs. 26,700

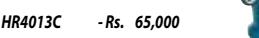
325 W

Continuous rating input	800W
Impact Energy	EPTA-Procedure 05/2009: 2.8 J
Capacity	Concrete (w/ TCT Bit): 28 mm (1-1/8") Steel: 13 mm (1/2") Wood: 32 mm (1-1/4")
Blows Per Minute (BPM)	0 - 4,500
No Load Speed (RPM)	0 - 1,100
Sound Pressure Level	89 dB(A)
Sound Power Level	100 dB(A)
Vibration Level	Hammer Drilling into Concrete: 28 m/s ² Drilling Into Metal: 2.5 m/s ²
Dimensions (L x W x H)	314x89x225 mm (12-1/2" x 3-1/2" x 8-7/8")
Net weight	3.4 - 3.8 kg (7.5 - 8.5 lbs.)
Power supply cord	2.5 m (8.2 ft)

Rotary Hammer**HR4013C**

40 mm (1-9/16") Adapted for SDS-MAX bits

2-mode



HR4013C - Rs. 65,000

350 W

Continuous rating input	1,100W
Impact Energy	EPTA-Procedure 05/2009: 8.3 J
Capacity	Concrete (w/ TCT Bit): 40 mm (1-9/16") Concrete (w/ Core Bit): 105 mm (4-1/8")
Blows Per Minute (BPM)	1,450 - 2,900
No Load Speed (RPM)	250 - 500
Sound Pressure Level	92 dB(A)
Sound Power Level	103 dB(A)
Vibration Level	Hammer Drilling into Concrete: 5.0 m/s ²
Dimensions (L x W x H)	479x121x263 mm (18-11/16" x 4-3/8" x 10-3/8")
Net weight	6.2 - 6.4 kg (13.7 - 14.1 lbs.)
Power supply cord	5.0 m (16.4 ft)

Product Comparison List

Rotary Hammer & Combination Hammer

*with Dust Extraction

Model No.	Type	Capacity (mm)	Continuous rating Input (W)	Impact energy (J)		Net weight (kg)	AVT	Soft No load	Built-in Job Light	Quick change
				EPTA-Procedure 05/2009	Makita standard					

SDS-PLUS Shank

HR1841F/ HR1840	Rotary	18	470	1.4	1.4	2.0 - 2.5 kg (4.5 - 5.4 lbs)	•/-		•/-	
HR2230	Rotary	22	710	2.2	2.3	2.6 - 3.1 kg (5.8 - 6.8 lbs)				
HR2320T	Combination	23	720	2.3	2.3	2.9 - 3.2 kg (6.4 - 7.0 lbs)			•	
HR2300	Rotary	23	720	2.3	2.3	2.7 - 3.1 kg (5.9 - 6.9 lbs)				
HR2470FT	Combination	24	780	2.4	2.7	3.0 - 3.3 kg (6.7 - 7.3 lbs)		•	•	
HR2470T	Combination	24	780	2.4	2.7	3.0 - 3.3 kg (6.7 - 7.3 lbs)			•	
HR2470/F	Combination	24	780	2.4	2.7	2.9 - 3.3 kg (6.4 - 7.3 lbs)		-/•		
HR2460/F	Rotary	24	780	2.4	2.7	2.8 - 3.2 kg (6.1 - 7.0 lbs)		-/•		
HR2475(D handle)	Combination	24	780	2.3	2.7	3.0 - 3.4 kg (6.6 - 7.6 lbs)				
*HR2653T	Combination	26	800	2.2	2.9	3.2 - 4.5 kg (7.2 - 9.9 lbs.)	•			•
*HR2653	Combination	26	800	2.2	2.9	3.1 - 4.3 kg (6.9 - 9.6 lbs.)	•			
*HR2652	Combination	26	800	2.2	2.9	3.0 - 4.3 kg (6.7 - 9.4 lbs.)				
*HR2663(D handle)	Combination	26	800	2.2	2.9	3.3 - 4.6 kg (7.3 - 10.0 lbs.)	•			
HR2641(D handle)	Combination	26	800	2.4	2.9	3.1 - 3.5 kg (6.8 - 7.8 lbs)	•			
HR2631FT	Combination	26	800	2.4	2.9	3.1 - 3.6 kg (6.8 - 7.9 lbs)	•	•	•	•
HR2631F	Combination	26	800	2.4	2.9	2.9 - 3.4 kg (6.4 - 7.4 lbs)	•		•	
HR2630T	Combination	26	800	2.4	2.9	3.0 - 3.5 kg (6.6 - 7.7 lbs)				•
HR2630	Combination	26	800	2.4	2.9	2.8 - 3.3 kg (6.3 - 7.2 lbs)				
HR2601	Rotary	26	800	2.4	2.9	3.1 - 3.6 kg (6.9 - 7.8 lbs)	•			
HR2600	Rotary	26	800	2.4	2.9	3.0 - 3.4 kg (6.5 - 7.5 lbs)				
HR2811FT	Combination	28	800	2.9	2.9	3.6 - 3.9 kg (8.0 - 8.6 lbs)		•	•	•
HR2811F	Combination	28	800	2.8	2.9	3.5 - 3.9 kg (7.7 - 8.7 lbs)		•		
HR2810T	Combination	28	800	2.9	2.9	3.5 - 3.8 kg (7.8 - 8.4 lbs)				•
HR2810	Combination	28	800	2.8	2.9	3.4 - 3.8 kg (7.5 - 8.5 lbs)				
HR2800	Rotary	28	800	2.8	2.9	3.4 - 3.8 kg (7.4 - 8.4 lbs)				
HR3210FCT	Combination	32	850	4.9	5.5	5.4 - 5.6 kg (11.9 - 12.3 lbs)	•		•	•
HR3210C	Rotary	32	850	5	5.5	5.2 - 5.6 kg (11.4 - 12.4 lbs)	•			

17mm Hex Shank

HR3530	Rotary	35	1,010	-	6.2	5.8 kg (12.8 lbs)				
HR4030C	Rotary	40	1,100	-	9.2	6.9 kg (15.2 lbs)				

19mm Hex Shank

Spline Shank

HR4041C	Rotary	40	1,100		9.2	6.7 kg (14.8 lbs)				
HR5000	Rotary	50	1,200	11.3	11.8	9.9 kg (21.8 lbs)				

SDS-MAX Shank

HR3541FC	Combination	35	850	5.7	6.3	5.6 - 5.7 kg (12.3 - 12.6 lbs)	•		•	
HR3540C	Combination	35	850	5.6	6.3	5.2 - 5.3 kg (11.4 - 11.6 lbs)				
HR4013C	Rotary	40	1,100	8	11.4	6.8 - 6.9 kg (14.9 - 15.3 lbs)	•	•		
HR4003C	Rotary	40	1,100	8.3	11.4	6.2 - 6.4 kg (13.7 - 14.1 lbs)				
HR4002	Rotary	40	1,050	6.1	6.2	6.6 - 6.8 kg (14.6 - 15.0 lbs)				
HR4511C	Rotary	45	1,350	9.4	12.5	9.0 - 9.1 kg (19.8 - 20.1 lbs)	•			
HR4510C	Rotary	45	1,350	9.4	12.5	8.9 - 9.0 kg (19.5 - 19.9 lbs)	•			
HR4501C	Rotary	45	1,350	10.1	12.5	8.2 - 8.4 kg (18.1 - 18.5 lbs)				
HR5212C	Rotary	52	1,510	20	21	11.9 - 12.0 kg (26.2 - 26.5 lbs)	•	•		
HR5202C	Rotary	52	1,510	19.1	21	10.9 - 11.1 kg (24.1 - 24.4 lbs)				

Demolition Hammer**HM0810T**

11/16" : 17 mm Hex Shank



105 W

Continuous rating input	900W
Impact Energy	EPTA-Procedure 05/2009: 7.2J
Blows Per Minute (BPM)	2,900
Sound Pressure Level	92 dB(A)
Sound Power Level	103 dB(A)
Overall Length	428 mm (16-7/8")
Net weight	6.3 kg (13.9 lbs.)
Power supply cord	5.0 m (16.4 ft)

HM0810TA - Rs. 32,000

Demolition Hammer**HM0870C**

Adapted for SDS-MAX bits



350 W

Continuous rating input	1,100W
Impact Energy	EPTA-Procedure 05/2009: 7.6J
Blows Per Minute (BPM)	1,100 - 2,650
Sound Pressure Level	87 dB(A)
Sound Power Level	98 dB(A)
Dimensions (L x W x H)	449x109x230 mm (17-3/4"x4-1/4"x9")
Net weight	5.1 - 5.3 kg (11.1 - 11.6 lbs.)
Power supply cord	5.0 m (16.4 ft)

HM0870C - Rs. 36,800

Demolition Hammer**HM1213C**

Adapted for SDS-MAX bits



175 W

Continuous rating input	1,510W
Impact Energy	EPTA-Procedure 05/2009: 18.6J
Blows Per Minute (BPM)	950 - 1,900
Sound Pressure Level	75 dB(A)
Sound Power Level	95 dB(A)
Dimensions (L x W x H)	576x149x265 mm (22-3/4"x5-7/8"x10-3/8")
Net weight	10.8 kg (23.7 lbs.)
Power supply cord	5.0 m (16.4 ft)

HM1213C - Rs. 72,500

Demolition Hammer**HM1306**

1-3/16" : 30 mm Hex Shank



204 W

Continuous rating input	1,510W
Impact Energy	EPTA-Procedure 05/2009: 21.7J
Blows Per Minute (BPM)	1,450
Dimensions (L x W x H)	652x121x231 mm (25-3/4"x4-3/4"x9-1/8")
Net weight	15.1 kg (33.3 lbs.)
Power supply cord	5.0 m (16.4 ft)

HM1306 - Rs. 70,000

Power Scraper**HK1820**

Adapted for SDS-PLUS bits



350 W

Continuous rating input	550W
Impact Energy	EPTA-Procedure 05/2009: 3.1J
Blows Per Minute (BPM)	0 - 3,200
Dimensions (L x W x H)	351x102x203 mm (13-3/4"x4"x8")
Net weight	3.4 kg (7.5 lbs.)
Power supply cord	5.0 m (16.4 ft)

HK1820 - Rs. 46,600

Demolition Hammer**HM1205C**

Adapted for SDS-MAX bits



175 W

Continuous rating input	1,510W
Impact Energy	EPTA-Procedure 05/2009: 19.1J
Blows Per Minute (BPM)	950 - 1,900
Sound Pressure Level	79 dB(A)
Sound Power Level	93 dB(A)
Dimensions (L x W x H)	576x128x265 mm (22-3/4"x5-7/8"x10-3/8")
Net weight	9.7 kg (21.5 lbs.)
Power supply cord	5.0 m (16.4 ft)

HM1205C - Rs. 63,900

**Electric Breaker****HM1812**

1-1/8" : 28.6 mm Hex shank



Continuous rating input	2,000W
Impact Energy	EPTA-Procedure 05/2009: 72.8J
Blows Per Minute (BPM)	870
Sound Pressure Level	96 dB(A)
Sound Power Level	107 dB(A)
Dimensions (L x W x H)	843x210x608 mm (33-1/4"x8-1/4"x24")
Net weight	31.3 kg (69 lbs.)
Power supply cord	5.0 m (16.4 ft)

HM1812 - Rs. 1,81,000



Product Comparison List

Model No.	Continuous rating Input (W)	Impact energy (J)		Net weight	AVT	Soft No load				
		EPTA-Procedure 05/2009	Makita standard							
Demolition Hammer, Electric Breaker										
17mm Hex Shank										
HM0810	900		7.6	6.7 kg (14.7 lbs)						
HM0810T	900	7.2	7.6	6.3 kg (13.9 lbs)						
HM0830	1,010		8.3	4.9 kg (10.7 lbs)						
HM0830T	1,010	7.2	8.3	4.8 kg (10.6 lbs)						
19mm Hex Shank										
HM0810B	420	5.3	7.6	6.6 kg (14.5 lbs)						
21mm Hex Shank										
HM1201	1,130		13	9.1 kg (20.1 lbs)						
SDS-MAX Shank										
HM0871C	1,100	8.1	11.6	5.6 - 5.8 kg (12.4 - 12.8 lbs)	•	•				
HM0870C	1,100	7.6	11.4	5.1 - 5.3 kg (11.1 - 11.6 lbs)						
HM1111C	1,300	11.2	17.2	7.8 - 8.0 kg (17.3 - 17.6 lbs)	•	•				
HM1101C	1,300	11.5	17.2	7.2 - 7.3 kg (15.8 - 16.1 lbs)						
HM1213C	1,510	18.6	25.5	10.8 kg (23.7 lbs)	•	•				
HM1205C	1,510	19.1	25.5	9.7 kg (21.5 lbs)						
HM1203C	1,510	19.1	25.5	9.7 kg (21.5 lbs)						
HM1214C	1,510	19.9	26.0	12.3 kg (27.1 lbs)	•	•				
30mm Hex Shank										
HM1306	1,510	21.7	28.8	15.1 kg (33.3 lbs)						
HM1317C	1,510	25 (100-127V:21)	33.8	17.0 kg (37.5 lbs)	•	•				
HM1307C	1,510	25.5	33.8	15.3 kg (33.8 lbs)						
HM1400	1,240	29.5	33.7	18.1 kg (39.9 lbs)						
28.6mm Hex Shank										
HM1317CB	1,510	26.5 (100-127V:24)	33.8	19.0 kg (41.9 lbs)	•	•				
HM1307CB	1,510	23.6	33.8	17.3 kg (38.2 lbs)						
HM1802	2,000	71.4	62	29.4 kg (64.8 lbs)						
HM1812	2,000	72.8	62	31.3 kg (69 lbs)	•	•				



Cutting

Cutter

4100NH3
110 mm (4-3/8")



303

Continuous rating input	1,300W
Blade Diameter	110 mm (4-3/8")
Max Cutting Capacity	90°: 32 mm (1-1/4")
No Load Speed (RPM)	13,800
Dimensions (L x W x H)	227x209x166 mm (8-15/16"x8-1/4"x6-1/2")
Net weight	2.8 kg (6.2 lbs.)
Power supply cord	2.0 m (6.6 ft.)

4100NH3Z - Rs. 7,700

Angle Cutter

4114S
355 mm (14")



304

Continuous rating input	2,400W
Capacity	Max cutting: 125 mm (5")
Wheel Diameter	355 mm (14")
Hole Diameter	25.4 mm (1")
No Load Speed (RPM)	3,500
Dimensions (L x W x H)	673x240x329 mm (26-1/2"x9-1/2"x13")
Net weight	10.8 kg (23.9 lbs.)
Power supply cord	2.5 m (8.2 ft.)

4114S - Rs. 65,000

Wall Chaser

SG1251J
125 mm (5")



318

Continuous rating input	1,400W
Capacity	Depth: 0-30 mm (0-1-3/16")
	Width:
	6-30 mm (1/4-1-3/16")
Blade Diameter	125 mm (5")
No Load Speed (RPM)	10,000
Dimensions (L x W x H)	350x151x178 mm (13-3/4"x5-15/16"x7")
Net weight	4.3 kg (9.5 lbs.)
Power supply cord	5.0 m (16.4 ft.)

SG1251J - Rs. 60,000

Metal Cutting Saw

LC1230
305 mm (12")



203

Continuous rating input	1,750W
Blade Diameter	305 mm (12")
Max Cutting Capacity	90°: 115 mm (4-1/2")
	90°: 75 x 150 mm (2-15/16"x5-7/8")
	45°: 90 mm (3-1/2")
	45°: 85 x 85 mm (3-5/16"x3-5/16")
No Load Speed (RPM)	1,300
Dimensions (L x W x H)	516x206x603 mm (20-1/4"x12"x23-3/4")
Net weight	19.3 kg (42.5 lbs.)
Power supply cord	2.5 m (8.2 ft.)

LC1230 - Rs. 39,000

Portable Cut-off

LW1400
355 mm (14")



203

Continuous rating input	2,200W
Wheel Diameter	355 mm (14")
No Load Speed (RPM)	3,800
Capacity at 90°	Round: 127 mm (5") Rectangular: 115x30 mm (4-1/2"x5-1/8")
Capacity at 45°	Round: 127 mm (5") Rectangular: 115x103 mm (4-1/2"x4-1/16")
Vibration Level	2.5 m/s ² or less
Sound Pressure Level	102 dB(A)
Sound Power Level	110 dB(A)
Dimensions (L x W x H)	530x295x640 mm (20-7/8"x11-5/8"x25-1/4")
Net weight	18.7 kg (41.2 lbs.)
Power supply cord	2.5 m (8.2 ft.)

LW1400 - Rs. 21,000

Toolless



Items of standard equipment and specifications may vary by country or area.

Dustless Cutter

4100KB
125 mm (5")



303

Angle Cutter

4112HS
305 mm (12")



204

Continuous rating input	2,400W
Capacity	Max cutting: 100 mm (4")
Blade Diameter	305 mm (12")
No Load Speed (RPM)	5,000
Overall Length	648 mm (25-1/2")
Net weight	10.4 kg (22.9 lbs.)
Power supply cord	2.5 m (8.2 ft.)

4112HS - Rs. 60,000

Portable Cut-off

LW1401
355 mm (14")



203

Continuous rating input	1,100W
Blade Diameter	185 mm (7-1/4")
Capacity	Max cutting: 63 mm (2-1/2")
No Load Speed (RPM)	3,500
Overall Length	358 mm (14-1/8")
Net weight	4.8 kg (11.1 lbs.)
Power supply cord	2.5 m (8.2 ft.)

LW1401 - Rs. 18,000

Metal Shear

JS1602
1.6 mm (16 Ga)



459 W	Continuous rating input	380W
Capacity	Steel up to 400 N/mm ² :	
	1.6 mm	
	Steel up to 600 N/mm ² :	
	1.2 mm	
	Steel up to 800 N/mm ² :	
	0.8 mm	
	Aluminum up to 200 N/mm ² :	
	2.5 mm	
Min. cutting radius	30 mm (1-3/16")	
Strokes Per Minute (SPM)	4,000	
Dimensions (L x W x H)	255x74x146 mm (10"x2-15/16"x5-3/4")	
Net weight	1.6 kg (3.4 lbs.)	
Power supply cord	2.5 m (8.2 ft)	

JS1602 - Rs. 35,000



Metal Shear

JS3201
3.2 mm (10 Ga)



303 W	Continuous rating input	710W
Capacity	Steel up to 400 N/mm ² :	
	3.2 mm	
	Steel up to 600 N/mm ² :	
	2.5 mm	
	Steel up to 800 N/mm ² :	
	1.5 mm	
	Aluminum up to 200 N/mm ² :	
	4.0 mm	
Min. cutting radius	50 mm (2")	
Strokes Per Minute (SPM)	1,600	
Dimensions (L x W x H)	213x90x239 mm (8-3/8"x3-1/2"x9-3/8")	
Net weight	3.4 kg (7.4 lbs.)	
Power supply cord	2.5 m (8.2 ft)	

JS3201 - Rs. 38,000

Nibbler

JN3201
3.2 mm (10 Ga)



303 W	Continuous rating input	710W
Capacity	Steel up to 400 N/mm ² :	
	3.2 mm	
	Steel up to 600 N/mm ² :	
	2.5 mm	
	Steel up to 800 N/mm ² :	
	1.0 mm	
	Aluminum up to 200 N/mm ² :	
	3.5 mm	
Min. cutting radius	Outside edge : 128 mm (5-1/16") Inside edge : 120 mm (4-3/4")	
Strokes Per Minute (SPM)	1,300	
Dimensions (L x W x H)	225x90x254 mm (8-7/8"x1-2/2"x10")	
Net weight	3.4 kg (7.4 lbs.)	
Power supply cord	2.5 m (8.2 ft)	

JN3201 - Rs. 47,000

Portable Band Saw

2107FK



Portable Band Saw

2107FK

303 W	Continuous rating input	710W
Capacity	Rectangular workpiece w/o stand : 120x120 mm (4-3/4"x4-3/4")	
Blade speed	60 m (200 ft) : 105 m (350 ft) / min	
Dimensions (L x W x H)	508x188x256 mm (20"x7-3/8"x10-1/8")	
Net weight	6.3 kg (13.9 lbs.)	
Power supply cord	2.5 m (8.2 ft)	

2107FK - Rs. 48,000



Straight Metal Shear

JS1601
1.6 mm (16 Ga)



459 W	Continuous rating input	380W
Capacity	Steel up to 400 N/mm ² :	
	1.6 mm	
	Steel up to 600 N/mm ² :	
	1.2 mm	
	Steel up to 800 N/mm ² :	
	0.8 mm	
	Aluminum up to 200 N/mm ² :	
	2.5 mm	
Min. cutting radius	250 mm (9-7/8")	
Strokes Per Minute (SPM)	4,500	
Dimensions (L x W x H)	320x70x78 mm (12-5/8"x2-3/4"x3-1/16")	
Net weight	1.4 kg (3.2 lbs.)	
Power supply cord	2.5 m (8.2 ft)	

JS1601 - Rs. 32,000



Nibbler

JN1601
1.6 mm (16 Ga)



411 W	Continuous rating input	550W
Capacity	Steel up to 400 N/mm ² :	
	1.6 mm	
	Steel up to 600 N/mm ² :	
	1.2 mm	
	Steel up to 800 N/mm ² :	
	0.8 mm	
	Aluminum up to 200 N/mm ² :	
	2.5 mm	
Min. cutting radius	Outside edge : 50 mm (2") Inside edge : 45 mm (1-3/4")	
Strokes Per Minute (SPM)	2,200	
Overall Length	261 mm (10-1/4")	
Net weight	1.6 kg (3.6 lbs.)	
Power supply cord	2.0 m (6.6 ft)	

JN1601 - Rs. 31,000



Aluminum Groove Cutter

CA5000X
118 mm (4-5/8")



303 W	Continuous rating input	1,300W
Blade	Type: Cutter blade / TCT saw blade	
Max cutting capacity w/ Cutter blade	w/ Guide rail: 11 mm (7/16") w/ Guide rail: 36 mm (1-7/16")	
Max cutting capacity w/ TCT saw blade	w/ Guide rail: 41 mm (1-5/8")	
No Load Speed (RPM)	2,200-6,400	
Dimensions (L x W x H)	346x250x25 mm (13-5/8"x9-7/8"x9-7/8")	
Net weight	4.7 kg (10.4 lbs.)	
Power supply cord	2.5 m (8.2 ft)	

CA5000X - Rs. 50,000



Cutting



PRODUCTS

□ GRINDING / SANDING





SJST

SUPER JOINT SYSTEM

To suppress vibration to operator

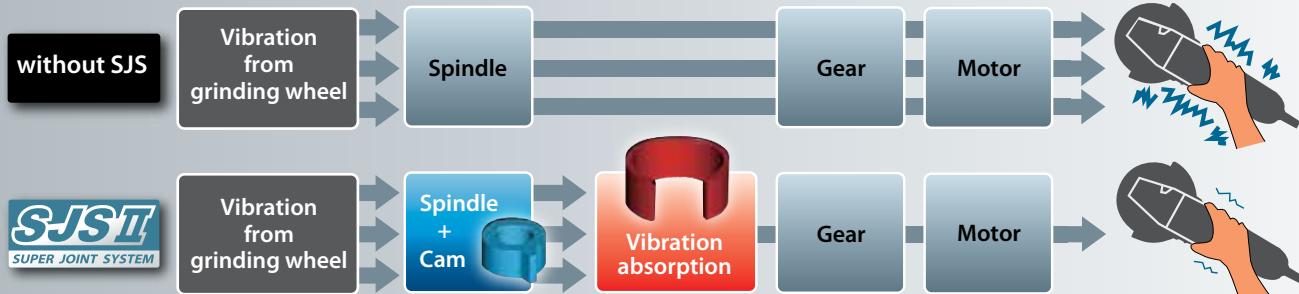


Structure of Super Joint System II

Leaf spring absorbs vibration and relieves shock during operation.



Absorption mechanism of vibration



with Brake 100mm Angle Grinder GA4041C, GA4040C, GA4040	with Brake 115mm Angle Grinder GA4541C, GA4543C, GA4540C, GA4542C, GA4541R, GA4541, GA4540R, GA4540	with Brake 125mm Angle Grinder GA5041C, GA5043C, GA5040C, GA5042C, GA5041R, GA5041, GA5040R, GA5040	with Brake 150mm Angle Grinder GA6040C, GA6042C, GA6040R, GA6040	with Brake 180mm Angle Grinder GA7063, GA7063R, GA7061, GA7061R	with Brake 230mm Angle Grinder GA9063, GA9063R, GA9061, GA9061R	115mm, 125mm Angle Sander SA4540C, SA4542C, SA5040C
---	---	---	--	---	---	--

Angle Grinder



840 W Angle Grinder, Toggle Switch

325	9553NB
Continuous rating input	710W
Wheel Diameter	100 mm (4")
No Load Speed (RPM)	11,000
Dimensions (L x W x H)	258x118x97 mm (10-1/8"x4-5/8"x3-13/16")
Net weight	1.8 kg (3.9 lbs.)
Power supply cord	2.5 m (8.2 ft.)

9553NB - Rs. 5,800



Depressed Center Wheel, Lock Nut Wrench, Side Grip

Angle Grinder



710 W Angle Grinder, Toggle Switch

325	9553B
Continuous rating input	710W
Wheel Diameter	100 mm (4")
No Load Speed (RPM)	11,000
Dimensions (L x W x H)	258x118x97 mm (10-1/8"x4-5/8"x3-13/16")
Net weight	1.5 - 1.9 kg (3.3 - 4.1 lbs.)
Power supply cord	2.5 m (8.2 ft.)

9553B - Rs. 5,900



Depressed Center Wheel, Wheel Cover, Lock Nut Wrench

Angle Grinder



720 W Angle Grinder, Toggle Switch

459	GA4032
Continuous rating input	720W
Wheel Diameter	100 mm (4")
No Load Speed (RPM)	9,000
Dimensions (L x W x H)	259x118x104 mm (10-1/4"x4-5/8"x4-1/8")
Net weight	1.67 - 1.96 kg (3.68 - 4.32 lbs.)
Power supply cord	2.5 m (8.2 ft.)

GA4032 - Rs. 5,400



Depressed Center Wheel, Wheel Cover, Lock Nut Wrench

Angle Grinder



840 W Angle Grinder, Toggle Switch

325	9556HB
Continuous rating input	840W
Wheel Diameter	100 mm (4")
No Load Speed (RPM)	11,000
Dimensions (L x W x H)	271x118x97 mm (10-5/8"x4-5/8"x3-13/16")
Net weight	1.6 - 2.0 kg (3.6 - 4.4 lbs.)
Power supply cord	2.5 m (8.2 ft.)

9556HB - Rs. 6,300



Depressed Center Wheel, Side Grip, Wheel Cover, Lock Nut Wrench

Angle Grinder



1,400 W SJS II Angle Grinder, Anti-Restart Function, Soft Start, Slide Switch

318	GA4040
Continuous rating input	1,400W
Wheel Diameter	100 mm (4")
No Load Speed (RPM)	2,800-11,000
Vibration Level	Surface Grinding w/ Anti-Vibration Side Grip: 5.0 m/s ² Disc Sanding w/ Anti-Vibration Side Grip: 2.5 m/s ² or less
Sound Pressure Level	86 dB(A)
Sound Power Level	97 dB(A)
Dimensions (L x W x H)	303x117x111 mm (11-7/8"x4-5/8"x4-3/8")
Net weight	2.3 - 2.6 kg (5.1 - 5.7 lbs.)
Power supply cord	2.5 m (8.2 ft.)

GA4040 - Rs. 14,100



Depressed Center Wheel, Side Grip, Wheel Cover, Lock Nut Wrench

Angle Grinder



1,450 W SJS Angle Grinder, Anti-Restart Function, Soft Start, Finger Trigger Switch

253	GA5020C
Continuous rating input	1,450W
Wheel Diameter	125 mm (5")
No Load Speed (RPM)	10,000
Vibration Level	Surface Grinding: 9.5 m/s ² Disc Sanding: 2.5 m/s ² or less
Sound Pressure Level	90 dB(A)
Sound Power Level	101 dB(A)
Dimensions (L x W x H)	390x139x120 mm (15-3/8"x5-1/2"x4-3/4")
Net weight	2.9 - 4.1 kg (6.5 - 9.1 lbs.)
Power supply cord	2.5 m (8.2 ft.)

GA5020C - Rs. 13,100



Depressed Center Wheel, Side Grip, Wheel Cover, Lock Nut Wrench

Angle Grinder

1,400 W SJS Angle Grinder, Anti-Restart Function, Soft Start, Slide Switch

318 

9565CR	
Continuous rating input	1,400W
Wheel Diameter	125 mm (5")
No Load Speed (RPM)	12,000
Vibration Level	Surface Grinding w/ Anti-Vibration Side Grip: 7.5 m/s ² Disc Sanding: 2.5 m/s ² or less
Sound Pressure Level	82 dB(A)
Sound Power Level	93 dB(A)
Dimensions (L x W x H)	299x139x103 mm (11-1/4"x5-1/2"x4-1/16")
Net weight	2.4 - 3.5 kg (5.2 - 7.7 lbs.)
Power supply cord	2.5 m (8.2 ft)

9565CR - Rs. 13,600

Depressed Center Wheel, Side Grip, Wheel Cover, Lock Nut Wrench

Angle Grinder

1,100 W SJS II Angle Grinder, Anti-Restart Function, Soft Start, Slide Switch

325 

GA5040R	
Continuous rating input	1,100W
Wheel Diameter	125 mm (5")
No Load Speed (RPM)	11,000
Vibration Level	Surface Grinding w/ Anti-Vibration Side Grip: 6.0 m/s ² Disc Sanding: 2.5 m/s ² or less
Sound Pressure Level	86 dB(A)
Sound Power Level	97 dB(A)
Dimensions (L x W x H)	303x140x16 mm (11-7/8"x5-1/2"x4-9/16")
Net weight	2.5 - 3.6 kg (5.4 - 8.0 lbs.)
Power supply cord	2.5 m (8.2 ft)

GA5040R - Rs. 12,000

Depressed Center Wheel, Side Grip, Wheel Cover, Lock Nut Wrench

Angle Grinder

1,050 W SJS Angle Grinder, Finger Trigger Switch

303 

GA5010	
Continuous rating input	1,050W
Wheel Diameter	125 mm (5")
No Load Speed (RPM)	12,000
Vibration Level	9.5 m/s ²
Sound Pressure Level	89 dB(A)
Sound Power Level	100 dB(A)
Dimensions (L x W x H)	356x139x112 mm (14"x5-1/2"x4-3/8")
Net weight	2.6 - 3.8 kg (5.8 - 8.4 lbs.)
Power supply cord	2.5 m (8.2 ft)

GA5010 - Rs. 10,800

Depressed Center Wheel, Side Grip, Wheel Cover, Lock Nut Wrench

Angle Grinder

125 mm (5") 840 W Angle Grinder, Slide Switch

325 

9558HN	
Continuous rating input	840W
Wheel Diameter	125 mm (5")
No Load Speed (RPM)	11,000
Vibration Level	Surface Grinding: 8.5 m/s ² Disc Sanding: 2.5 m/s ² or less
Sound Pressure Level	86 dB(A)
Sound Power Level	97 dB(A)
Dimensions (L x W x H)	271x139x106 mm (10-5/8"x5-1/2"x4-3/16")
Net weight	1.7 - 3.0 kg (3.8 - 6.6 lbs.)
Power supply cord	2.5 m (8.2 ft)

9558HN - Rs. 6,200

Depressed Center Wheel, Side Grip, Wheel Cover, Lock Nut Wrench

Angle Grinder

2,600 W Angle Grinder, Soft Start, Large Trigger Switch

204 

GA9040S	
Continuous rating input	2,600W
Wheel Diameter	230 mm (9")
No Load Speed (RPM)	6,600
Vibration Level	Surface Grinding: 5.5 m/s ² Disc Sanding: 2.5 m/s ² or less
Sound Pressure Level	90 dB(A)
Sound Power Level	101 dB(A)
Dimensions (L x W x H)	503x250x140 mm (19-3/4"x9-7/8"x5-1/2")
Net weight	6.65 - 8.94 kg (14.7 - 19.7 lbs.)
Power supply cord	2.5 m (8.2 ft)

GA9040S - Rs. 16,200

Side Grip, Wheel Cover, Lock Nut Wrench

Angle Grinder

2,400 W Angle Grinder, Large Trigger Switch



204	GA7030
Continuous rating input	2,400W
Wheel Diameter	180 mm (7")
No Load Speed (RPM)	8,500
Vibration Level	Surface Grinding: 6.5 m/s ² Disc Sanding: 2.5 m/s ²
Sound Pressure Level	89 dB(A)
Sound Power Level	100 dB(A)
Dimensions (L x W x H)	511x200x140 mm (20-1/8"x7-7/8"x5-1/2")
Net weight	6.06 - 6.56 kg (13.36 - 14.46 lbs.)
Power supply cord	2.5 m (8.2 ft)

GA9030
2,400W
230 mm (9")
6,600
Surface Grinding: 6.5 m/s ² Disc Sanding: 2.5 m/s ² or less
90 dB(A)
101 dB(A)
503x250x140 mm (19-3/4"x9-7/8"x5-1/2")
6.26 - 8.55 kg (13.8 - 18.9 lbs.)
2.5 m (8.2 ft)

GA7030 - Rs. 13,800
GA9030 - Rs. 14,400



Side Grip, Wheel Cover, Lock Nut Wrench

Angle Grinder

2,200 W SJS II Angle Grinder, Anti-Restart Function, Soft Start, Large Trigger Switch



218	GA7061R
Continuous rating input	2,200W
Wheel Diameter	180 mm (7")
No Load Speed (RPM)	8,500
Vibration Level	Surface Grinding w/ Anti-Vibration Side Grip: 6.5 m/s ² Disc Sanding w/ Anti-Vibration Side Grip: 2.5 m/s ²
Sound Pressure Level	91 dB(A)
Sound Power Level	102 dB(A)
Dimensions (L x W x H)	450x200x145 mm (17-3/4"x7-7/8"x5-3/4")
Net weight	5.57 - 6.08 kg (12.3 - 13.4 lbs.)
Power supply cord	2.5 m (8.2 ft)

GA9061R
2,200W
230 mm (9")
6,600
Surface Grinding w/ Anti-Vibration Side Grip: 5.5 m/s ² Disc Sanding w/ Anti-Vibration Side Grip: 2.5 m/s ² or less
91 dB(A)
102 dB(A)
450x250x145 mm (17-3/4"x9-7/8"x5-3/4")
5.68 - 8.04 kg (12.5 - 17.7 lbs.)
2.5 m (8.2 ft)

GA7061R - Rs. 17,000
GA9061R - Rs. 18,700



Side Grip, Wheel Cover, Lock Nut Wrench

Angle Grinder

2,200 W SJS II Angle Grinder, Large Trigger Switch



218	GA7061
Continuous rating input	2,200W
Wheel Diameter	180 mm (7")
No Load Speed (RPM)	8,500
Vibration Level	Surface Grinding w/ Anti-Vibration Side Grip: 6.5 m/s ² Disc Sanding w/ Anti-Vibration Side Grip: 2.5 m/s ²
Sound Pressure Level	91 dB(A)
Sound Power Level	102 dB(A)
Dimensions (L x W x H)	450x200x145 mm (17-3/4"x7-7/8"x5-3/4")
Net weight	5.53 - 6.04 kg (12.2 - 13.3 lbs.)
Power supply cord	2.5 m (8.2 ft)

GA9061
2,200W
230 mm (9")
6,600
Surface Grinding w/ Anti-Vibration Side Grip: 5.5 m/s ² Disc Sanding w/ Anti-Vibration Side Grip: 2.5 m/s ² or less
91 dB(A)
102 dB(A)
450x250x145 mm (17-3/4"x9-7/8"x5-3/4")
5.63 - 7.99 kg (12.4 - 17.6 lbs.)
2.5 m (8.2 ft)

GA7061 - Rs. 15,000
GA9061 - Rs. 16,600



Side Grip, Wheel Cover, Lock Nut Wrench

Angle Grinder

2,200 W Angle Grinder, Anti-Restart Function, Soft Start, Large Trigger Switch



218	GA7060R
Continuous rating input	2,200W
Wheel Diameter	180 mm (7")
No Load Speed (RPM)	8,500
Vibration Level	Surface Grinding w/ Anti-Vibration Side Grip: 7.5 m/s ² Disc Sanding w/ Anti-Vibration Side Grip: 2.5 m/s ²
Sound Pressure Level	91 dB(A)
Sound Power Level	102 dB(A)
Dimensions (L x W x H)	450x200x144 mm (17-3/4"x7-7/8"x5-5/8")
Net weight	5.42 - 5.93 kg (12 - 13.1 lbs.)
Power supply cord	2.5 m (8.2 ft)

GA9060R
2,200W
230 mm (9")
6,600
Surface Grinding w/ Anti-Vibration Side Grip: 6.0 m/s ² Disc Sanding w/ Anti-Vibration Side Grip: 2.5 m/s ² or less
91 dB(A)
102 dB(A)
450x250x144 mm (17-3/4"x9-7/8"x5-5/8")
5.52 - 7.88 kg (12.8 - 17.4 lbs.)
2.5 m (8.2 ft)

GA7060R - Rs. 14,500
GA9060R - Rs. 16,100



Side Grip, Wheel Cover, Lock Nut Wrench

Angle Grinder

2,200 W Angle Grinder, Large Trigger Switch



218	GA7060
Continuous rating input	2,200W
Wheel Diameter	180 mm (7")
No Load Speed (RPM)	8,500
Vibration Level	Surface Grinding w/ Anti-Vibration Side Grip: 7.5 m/s ² Disc Sanding w/ Anti-Vibration Side Grip: 2.5 m/s ²
Sound Pressure Level	91 dB(A)
Sound Power Level	102 dB(A)
Dimensions (L x W x H)	450x200x144 mm (17-3/4"x7-7/8"x5-5/8")
Net weight	5.38 - 5.89 kg (11.9 - 13 lbs.)
Power supply cord	2.5 m (8.2 ft)

GA9060
2,200W
230 mm (9")
6,600
Surface Grinding w/ Anti-Vibration Side Grip: 6.0 m/s ² Disc Sanding w/ Anti-Vibration Side Grip: 2.5 m/s ² or less
91 dB(A)
102 dB(A)
450x250x144 mm (17-3/4"x9-7/8"x5-5/8")
5.50 - 7.86 kg (12.1 - 17.3 lbs.)
2.5 m (8.2 ft)

GA7060 - Rs. 14,100
GA9060 - Rs. 14,500



Side Grip, Wheel Cover, Lock Nut Wrench

Angle Grinder

2,200 W Angle Grinder, Large Trigger Switch



204	W	GA7020	GA9020
Continuous rating input	2,200W	2,200W	2,200W
Wheel Diameter	180 mm (7")	230 mm (9")	
No Load Speed (RPM)	8,500	6,000	
Vibration Level	Surface Grinding w/ Anti-Vibration Side Grip: 8.0 m/s ² Disc Sanding: 2.5 m/s ²	Surface Grinding: 5.5 m/s ² Disc Sanding: 2.5 m/s ² or less	
Sound Pressure Level	89 dB(A)	89 dB(A)	
Sound Power Level	100 dB(A)	100 dB(A)	
Dimensions (L x W x H)	473x200x140 mm (18-5/8" x 7-7/8" x 5-1/2")	473x249x140 mm (18-5/8" x 9-3/4" x 5-1/2")	
Net weight	5.56 - 6.06 kg (12.26 - 13.36 lbs.)	5.76 - 8.05 kg (12.7 - 17.8 lbs.)	
Power supply cord	2.5 m (8.2 ft)	2.5 m (8.2 ft)	

Side Grip, Wheel Cover, Lock Nut Wrench

GA7020 - Rs. 12,200
GA9020 - Rs. 12,800

Angle Grinder

2,000 W Angle Grinder, Anti-Restart Function, Soft Start, Large Trigger Switch



204	W	GA7050R	
Continuous rating input	2,000W	2,000W	
Wheel Diameter	180 mm (7")	180 mm (7")	
No Load Speed (RPM)	8,500	8,500	
Vibration Level	Surface Grinding: 6.5 m/s ² Disc Sanding: 4.0 m/s ²	Surface Grinding: 6.5 m/s ² Disc Sanding: 4.0 m/s ²	
Sound Pressure Level	94 dB(A)	94 dB(A)	
Sound Power Level	105 dB(A)	105 dB(A)	
Dimensions (L x W x H)	455x200x132 mm (17-7/8" x 7-7/8" x 5-3/16")	455x200x132 mm (17-7/8" x 7-7/8" x 5-3/16")	
Net weight	4.66 - 5.18 kg (10.3 - 11.4 lbs.)	4.66 - 5.18 kg (10.3 - 11.4 lbs.)	
Power supply cord	2.5 m (8.2 ft)	2.5 m (8.2 ft)	

Side Grip, Wheel Cover, Lock Nut Wrench

GA7050R01 - Rs. 12,500

Angle Grinder

2,000 W Angle Grinder, Large Trigger Switch



204	W	GA7050	
Continuous rating input	2,000W	2,000W	
Wheel Diameter	180 mm (7")	180 mm (7")	
No Load Speed (RPM)	8,500	8,500	
Vibration Level	Surface Grinding: 6.5 m/s ² Disc Sanding: 4.0 m/s ²	Surface Grinding: 6.5 m/s ² Disc Sanding: 4.0 m/s ²	
Sound Pressure Level	94 dB(A)	94 dB(A)	
Sound Power Level	105 dB(A)	105 dB(A)	
Dimensions (L x W x H)	432x200x132 mm (17" x 7-7/8" x 5-3/16")	432x200x132 mm (17" x 7-7/8" x 5-3/16")	
Net weight	3.98 - 5.00 kg (8.8 - 11.0 lbs.)	3.98 - 5.00 kg (8.8 - 11.0 lbs.)	
Power supply cord	2.5 m (8.2 ft)	2.5 m (8.2 ft)	

Side Grip, Wheel Cover, Lock Nut Wrench

GA7050 - Rs. 11,200



Product Comparison List

Angle Grinder

Model No.				Continuous rating Input	Switch	Anti-restart function	SJS	SJS2	Variable Speed	Brake	Constant Speed	Soft Start
100mm	115mm	125mm	150mm									
		GA5021C	GA6021C	1,450W	Large trigger	•	•				•	•
		GA5020C	GA6020C	1,450W	Finger trigger	•	•				•	•
GA4041C	GA4541C	GA5041C		1,400W	Slide	•		•	•	•	•	•
GA4040C	GA4540C	GA5040C	GA6040C	1,400W	Slide	•		•	•		•	•
	GA4542C	GA5042C	GA6042C	1,400W	Slide			•	•		•	•
	GA4543C	GA5043C		1,400W	Slide			•	•	•	•	•
9564CVR	9565CVR	9566CVR		1,400W	Slide	•	•				•	•
9564CV	9565CV	9566CV		1,400W	Slide		•		•		•	•
9564CR	9565CR	9566CR		1400W	Slide	•	•				•	•
9564C	9565C	9566C		1,400W	Slide			•			•	•
9564PCV	9565PCV	9566PCV		1,400W	Paddle		•		•		•	•
9564PC	9565PC	9566PC		1,400W	Paddle		•				•	•
	9565CVL / 9565CLR			1,400W	Slide	-/•	•		•		•	•
	9561CR / 9561CVR			1,200W	Slide	•	•		-/•		•	•
GA4541R	GA5041R			1,100W	Slide	•		•		•		
GA4541	GA5041			1,100W	Slide			•		•		
GA4540R	GA5040R	GA6040R		1,100W	Slide	•		•				•
GA4540R	GA5040R	GA6040R		1,100W	Slide	•		•				•
9564HR	9565HR			1,100W	Slide	•	•					•
9563H	9564H	9565H		1,100W	Slide		•					
	9564P	9565P		1,100W	Paddle		•					
		GA5011 / GA5021	GA6021	1,050W	Large trigger		•					
		GA5010 / GA5020	GA6010 / GA6020	1,050W	Finger trigger		-/•					
9556NB / 9556HN	9557HN	9558HN		840W	Slide							
	9557NBR / 9557HNR	9558NBR / 9558HNR		840W	Slide	•						•
9556PB / 9556HP	9557PB / 9557HP	9558PB / 9558HP		840W	Paddle							
9556HB				840W	Toggle							
GA4031 / GA4032				720W	Toggle							
GA4030R	GA4530R	GA5030R		720W	Slide	•						•
GA4030t	GA4530	GA5030t		720W	Slide							
GA4034	GA4534	GA5034		720W	Paddle							
9553HN	9554HN	9555HN		710W	Slide							
9553B / 9553HB		9555B		710W	Toggle							
9500NB / N9500N				570W	Toggle							

Model No.		Continuous rating Input	Switch	Anti-restart function	Constant Speed	SJS2	Torque Limiter	Soft Start
180mm	230mm							
GA7040R	GA9040R	2,600W	Large trigger	•			•	•
GA7040S	GA9040	2,600W	Large trigger				•	-/-
GA7030R	GA9030R	2,400W	Large trigger	•			•	•
GA7030S / GA7030	GA9030S / GA9030	2,400W	Large trigger				•	-/-
GA7031	GA9031	2,400W	AC / DC trigger				•	
GA7061R	GA9061R	2,200W	Large trigger	•		•		•
GA7061 / GA7063	GA9061 / GA9063	2,200W	Large trigger			•		
GA7061R	GA9061R	2,200W	Large trigger	•				•
GA7060 / GA7064	GA9060 / GA9062	2,200W	Large trigger					
GA7020R	GA9020R	2,200W	Large trigger	•				•
GA7020S	GA9020S	2,200W	Large trigger					•
GA7020 / GA7021	GA9020	2,200W	Large trigger					
GA7050		2,000W	Large trigger					
GA7012C	GA9012C	1,800W	Large trigger	•	•			•
GA7010C	GA9010C	1,800W	Large trigger		•			•

Grinding / Sanding



Polisher

9237C
180 mm (7")



303

Continuous rating input	1,200W
Capacity	Wool Pad: 180 mm (7") Wool Bonnet: 180 mm (7")
No Load Speed (RPM)	0 - 3,200
Vibration Level	2.5 m/s ² or less
Sound Pressure Level	83 dB(A)
Sound Power Level	94 dB(A)
Dimensions (L x W x H)	431x198x187 mm (17-7/8"x6-3/4"x7-3/8")
Net weight	3.2 - 3.4 kg (7.7 - 7.5 lbs.)
Power supply cord	2.5 m (8.2 ft)

9237C - Rs. 24,000

Random Orbit Polisher

PO5000C
125 mm (5")



318

Continuous rating input	900W
Pad Size	125 mm (5")
Orbits Per Minute (OPM)	0 - 6,800
Strokes Per Minute (SPM)	0 - 13,600
No Load Speed (RPM)	0 - 780
Orbit Diameter	5.5 mm (7/32")
Vibration Level	Polishing: 6.5 m/s ²
Sound Pressure Level	81 dB(A)
Sound Power Level	92 dB(A)
Dimensions (L x W x H)	451x123x134 mm (17-3/4"x4-7/8"x5-1/4")
Net weight	2.8 - 3.0 kg (6.2 - 6.5 lbs.)
Power supply cord	4.0 m (13.1 ft)

PO5000C - Rs. 32,000

Concrete Planer

PC5000C
125 mm (5")



253

Continuous rating input	1,400W
Wheel Diameter	125 mm (5")
Hole Diameter	22.23 mm (7/8")
No Load Speed (RPM)	10,000
Dimensions (L x W x H)	437x235x195 mm (17-1/8"x9-1/4"x7-5/8")
Net weight	4 kg (8.9 lbs.)
Power supply cord	5.0 m (16.4 ft)

PC5000C - Rs. 41,300

Concrete Planer

PC5010C
125 mm (5")



SJSII
SUPER JOINT SYSTEM



325

Continuous rating input	1,400W
Wheel Diameter	125 mm (5")
Hole Diameter	22.23 mm (7/8")
No Load Speed (RPM)	4,000 - 9,000
Vibration Level	Surface Grinding w/ Loop Handle: 5.5 m/s ²
Sound Pressure Level	85.0 dB(A)
Sound Power Level	96.0 dB(A)
Dimensions (L x W x H)	350x231x179 mm (13-3/4"x9-1/8"x7")
Net weight	2.5 - 3.6 kg (5.5 - 7.9 lbs.)
Power supply cord	4.0 m (13.1 ft)

PC5010C - Rs. 33,000

Die Grinder

GD0601
6 mm (1/4")



325

Continuous rating input	400W
Capacity	Collet: 3.6 mm or 1/8", 1/4"
Wheel Diameter	38 mm (1-1/2")
No Load Speed (RPM)	25,000
Dimensions (L x W x H)	359x82x82 mm (14-1/8"x3-1/4"x3-1/4")
Net weight	1.68 - 1.84 kg (3.70 - 4.06 lbs.)
Power supply cord	2.5 m (8.2 ft)

GD0601 - Rs. 8,000

Items of standard equipment and specifications may vary by country or area.

Angle Sander

SA7000C
180 mm (7")



204

Continuous rating input	1,600W
Abrasive Disc Size	180 mm (7")
Capacity	Pad: 180 mm (7")
No Load Speed (RPM)	0-4,000
Dimensions (L x W x H)	453x170x136 mm (17-7/8"x6-1/16"x5-3/8")
Net weight	3.5 - 3.6 kg (7.7 - 7.9 lbs.)
Power supply cord	2.5 m (8.2 ft)

SA7000C - Rs. 19,000

Random Orbit Polisher

PO6000C
150 mm (6")



318

Continuous rating input	900W
Pad Size	150 mm (6")
Orbits Per Minute (OPM)	0 - 6,800
Strokes Per Minute (SPM)	0 - 13,600
No Load Speed (RPM)	0 - 780
Orbit Diameter	5.5 mm (7/32")
Vibration Level	Polishing: 7.0 m/s ²
Sound Pressure Level	83 dB(A)
Sound Power Level	94 dB(A)
Dimensions (L x W x H)	451x148x126 mm (17-3/4"x5-7/8"x5")
Net weight	2.8 - 3.0 kg (6.2 - 6.5 lbs.)
Power supply cord	4.0 m (13.1 ft)

PO6000C - Rs. 33,200

Stone Polisher

PW5001C
125 mm (5")



318

Continuous rating input	900W
Capacity	Pad: 100-125 mm (4-5")
No Load Speed (RPM)	2,000-4,000
Overall Length	359 mm (14-1/8")
Net weight	2.3 - 2.6 kg (5.1 - 5.7 lbs.)
Power supply cord	4.0 m (13.1 ft)

PW5001C - Rs. 33,900

Concrete Planer

PC5001C
125 mm (5")



253

Continuous rating input	1,400W
Wheel Diameter	125 mm (5")
No Load Speed (RPM)	10,000
Dimensions (L x W x H)	479x235x195 mm (18-13/16"x8-7/16"x7-5/8")
Net weight	4 kg (8.9 lbs.)
Power supply cord	5 m (16.4 ft)

PC5001C - Rs. 69,500

Die Grinder

GD0603
6 mm (1/4")



64

Continuous rating input	240W
Capacity	Collet: 6 mm or 1/4"
Max Wheel Diameter	19 mm (3/4")
No Load Speed (RPM)	28,000
Diameter of grip	65 mm
Circumference of grip	203 mm
Dimensions (L x W x H)	289x64x67 mm (11-3/8"x2-1/2"x2-5/8")
Net weight	0.98 kg (2.16 lbs.)
Power supply cord	2.5 m (8.2 ft)

GD0603 - Rs. 7,000

Die Grinder

GD0801C
8 mm (1/4")



318

Continuous rating input	750W
Capacity	Collet: 8 mm (1/4")
Max Wheel Diameter	25 mm (1")
No Load Speed (RPM)	7,000-29,000
Vibration Level	Surface Grinding: 3.5 m/s ²
Sound Pressure Level	80 dB(A)
Sound Power Level	91 dB(A)
Dimensions (L x W x H)	390x78x88 mm (15-3/8"x2-15/16"x3-1/2")
Net weight	1.96 - 1.97 kg (4.32 - 4.34 lbs.)
Power supply cord	2.5 m (8.2 ft)

GD0801C - Rs. 28,000

Tool does not come with wheel point.

Straight Grinder**GS6000**
150 mm (6")

204 W

Continuous rating input	750W
Wheel Diameter	150 mm (6")
Hole Diameter	12.7,20 mm (1/2,13/16")
No Load Speed (RPM)	5,600
Dimensions (L x W x H)	590x216x130 mm (23-1/4"x8-1/2"x5-1/8")
Net weight	5.2 - 5.4 kg (11.4 - 12.0 lbs.)
Power supply cord	2.5 m (8.2 ft)

GS6000 - Rs. 28,000

Multi Tool**TM3000CX1**

459 W

Continuous rating input	320W
Strokes Per Minute (SPM)	6,000-20,000
Dimensions (L x W x H)	275x64x92 mm (10-7/8"x2-1/2"x3-5/8")
Net weight	1.4 - 1.5 kg (3.2 - 3.3 lbs.)
Power supply cord	5.0 m (16.4 ft)

TM3000CX1 - Rs. 18,000

Bench Grinder**GB801**
205 mm (8")

411 W

Continuous rating input	550W
Wheel Diameter	205 mm (8")
Wheel width	19 mm (3/4")
Hole Diameter	15.8 mm (5/8")
H.P.	3/4
No Load Speed (RPM)	2,850 (50 Hz) / 3,450 (60 Hz)
Sound Pressure Level	77 dB(A)
Dimensions (L x W x H)	395x265x333 mm (15-9/16"x10-7/16"x13-7/16")
Net weight	19.91 - 19.63 kg (43.89 - 43.28 lbs.)

GB801 - Rs. 18,000

Belt Sander**9031**

30 mm x 533 mm (1-3/16"x 21")



411 W

Continuous rating input	550W
Belt Size	30 x 533 mm (1-1/8"x 21")
Belt Speed	200 - 1,000 m/min (656 - 3,280 ft/min)
Overall Length	380 mm (15")
Net weight	2.1 kg (4.6 lbs.)
Power supply cord	2.5 m (8.2 ft)

9031 - Rs. 25,400

Finishing Sander**BO3710**

64 W

Continuous rating input	190W
Pad Size	93 x 185 mm (3-5/8"x 7-1/4")
Abrasive Paper Size	93 x 228 mm (3-5/8"x 9")
Orbits Per Minute (OPM)	11,000
Orbit Diameter	2.0 mm (1/16")
Vibration Level	Sanding Metal Plate: 3.5 m/s ²
Sound Pressure Level	72 dB(A)
Dimensions (L x W x H)	253x92x154 mm (10-1/8"x3-5/8"x6-1/16")
Net weight	1.6 kg (3.5 lbs.)
Power supply cord	2.0 m (6.6 ft)

BO3710 - Rs. 6,600

Random Orbit Sander**BO5031**

419 W

Continuous rating input	300W
Pad diameter	123 mm (4-7/8")
Abrasive Disc Size	125 mm (5")
Orbits Per Minute (OPM)	4,000-12,000
Dimensions (L x W x H)	153x123x153 mm (6"x4-7/8"x6")
Net weight	1.3 kg (3 lbs.)
Power supply cord	2.0 m (6.6 ft)

BO5031 - Rs. 11,800

Items of standard equipment and specifications may vary by country or area.

Straight Grinder**GS5000**
125 mm (5")

204 W

Continuous rating input	750W
Wheel Diameter	125 mm (5")
Hole Diameter	12.7,20 mm (1/2,13/16")
No Load Speed (RPM)	5,600
Dimensions (L x W x H)	590x189x116 mm (23-1/4"x7-1/2"x4-9/16")

Net weight	5.0 - 5.2 kg (11.0 - 11.5 lbs.)
Power supply cord	2.5 m (8.2 ft)

GS5000 - Rs. 25,800

Bench Grinder**GB602**
150 mm (6")

411 W

Continuous rating input	250W
Wheel Diameter	150 mm (6")
Wheel width	16 mm (5/8")
Hole Diameter	12.7,20 mm (1/2,13/16")
H.P.	1/3
No Load Speed (RPM)	2,850 (50 Hz) / 3,450 (60 Hz)
Sound Pressure Level	74 dB(A)
Dimensions (L x W x H)	375x205x286 mm (14-9/16"x8-1/2"x11-17/64")
Net weight	9.31 - 9.08 kg (20.02 - 20.52 lbs.)

GB602 - Rs. 11,000

Belt Sander**9032**
9 mm x 533 mm (3/8"x 21")

411 W

Continuous rating input	500W
Belt Size	9 x 533 mm (3/8"x 21")
Belt Speed	300 - 1,700 m/min
Max sanding depth	(980 - 5,600 ft/min)
Overall Length	110 mm (4-5/16")
Net weight	420 mm (16-1/2")
Power supply cord	1.6 kg (3.5 lbs.)

9032 - Rs. 22,000

Wheel Sander**9741**

100 W

Continuous rating input	860W
Wheel Diameter	100 x 120 mm (4"x 4-3/4")
No Load Speed (RPM)	3,500
Overall Length	310 mm (12-1/4")
Net weight	4.2 kg (9.3 lbs.)
Power supply cord	5.0 m (16.4 ft)

9741 - Rs. 25,000

Finishing Sander**BO4556**

419 W

Continuous rating input	200W
Pad Size	112 x 102 mm (4-3/8"x 4")
Abrasive Paper Size	114 x 140 mm (4-1/2"x5-1/2")
Orbits Per Minute (OPM)	14,000
Dimensions (L x W x H)	131x112x141 mm (5-1/8"x4-3/8"x5-9/16")
Net weight	1.1 kg (2.5 lbs.)
Power supply cord	2.0 m (6.6 ft)

BO4556 - Rs. 7,300

Random Orbit Sander**BO6030**

419 W

Continuous rating input	310W
Pad diameter	150 mm (6")
Abrasive Disc Size	150 mm (6")
Orbits Per Minute (OPM)	4,000-10,000
Overall Length	309 mm (12-1/8")
Orbit Diameter	3.0 mm (1/8")
Net weight	2.4 kg (5.2 lbs.)
Power supply cord	2.5 m (8.2 ft)

BO6030 - Rs. 20,200

Sawing



Slide Compound Miter Saw

LS1219L
305 mm (12")



DXT



Continuous rating input	1,800W
Blade Diameter	305 mm (12")
Bevel Angle	48° L / 48° R
Miter Angle	60° L / 60° R
Max Cutting Capacity	90°/90° (Bevel/Miter) 92x382 mm (3-5/8" x 15") 90°/45° 92x268 mm (3-5/8" x 10-1/2")
No Load Speed (RPM)	3,200
Sound Pressure Level	91 dB(A)
Sound Power Level	100 dB(A)
Vibration Level	2.5 m/s ² or less
Dimensions (L x W x H)	898x664x725 mm (35-1/4"x26-1/8"x28-1/2")
Net weight	29.5 kg (65.0 lbs.)
Power supply cord	2.5 m (8.2 ft)

LS1219L - Rs. 86,500

Compound Miter Saw

LS1221
305 mm (12")



Continuous rating input	1,650W
Blade Diameter	305 mm (12")
Miter Angle	48° L / 48° R
Bevel Angle	45° L
Max Cutting Capacity	90°: 98 x 153 mm (3-7/8" x 6") 45°: 70 x 149 mm (2-3/4" x 5-7/8")
No Load Speed (RPM)	4,000
Dimensions (L x W x H)	674x610x607 mm (26-1/2"x24-1/2"x23-7/8")
Net weight	16.8 kg (37.0 lbs.)
Power supply cord	2.5 m (8.2 ft)

LS1221 - Rs. 60,000

Compound Miter Saw

LS1045
260 mm (10-1/4")



Continuous rating input	1,650W
Blade Diameter	260 mm (10-1/4")
Miter Angle	45° L / 52° R
Bevel Angle	45° L
Max Cutting Capacity	90°: 90.5 x 95 mm (3-9/16" x 3-3/4") 45°: 90.5 x 67 mm (3-9/16" x 2-5/8")
No Load Speed (RPM)	4,600
Dimensions (L x W x H)	530x476x532 mm (20-7/8"x18-3/4"x21")
Net weight	19.1 kg (42.0 lbs.)
Power supply cord	2.5 m (8.2 ft)

LS1045 - Rs. 40,000

Compound Miter Saw

LS1040
260 mm (10-1/4")



Continuous rating input	1,650W
Blade Diameter	260 mm (10-1/4")
Miter Angle	45° L / 52° R
Bevel Angle	45° L
Max Cutting Capacity	90°: 90.5 x 95 mm (3-9/16" x 3-3/4") 45°: 90.5 x 67 mm (3-9/16" x 2-5/8")
No Load Speed (RPM)	4,600
Sound Pressure Level	93 dB(A)
Sound Power Level	106 dB(A)
Dimensions (L x W x H)	530x476x532 mm (20-7/8"x18-3/4"x21")
Net weight	12.4 kg (27.3 lbs.)
Power supply cord	2.5 m (8.2 ft)

Tool does not come with saw blade.

LS1040 - Rs. 29,000

Miter Saw

LS1030N
260 mm (10-1/4")



Continuous rating input	1,650W
Max Cutting Capacity	90°: 90.5 mm (3-9/16") 45°: 90.5 x 95 mm
Blade Diameter	260 mm (10-1/4")
No Load Speed (RPM)	4,600
Dimensions (L x W x H)	530x476x532 mm (20-7/8"x18-3/4"x21")
Net weight	12.1 kg (26.7 lbs.)
Power supply cord	2.5 m (8.2 ft)

Tool does not come with saw blade.

LS1030N - Rs. 29,000

Table Saw

2712
315 mm (12-3/8")



Max Cutting Capacity	90°: 85 mm (3-5/8") 45°: 58 mm (2-1/4")
Blade Diameter	315 mm (12-3/8")
No Load Speed (RPM)	50 Hz: 2,950 60 Hz: 3,400
Bevel Capacity	0°-45°
Dimensions (L x W x H)	1,670x700x810 mm (65-3/4"x27-1/2"x32")
Net weight	54 kg (118.9 lbs.)
Power supply cord	3.0 m (9.8 ft)

2712 - Rs. 45,000

Circular Saw

HS7010
185 mm (7-1/4") /
190 mm (7-1/2")



Continuous rating input	1,600W
Blade Diameter	185 / 190 mm (7-1/4" / 7-1/2")
Max Cutting Capacity	90°: 65 mm (2-9/16" x 2-5/8") 45°: 44/45 mm (1-3/4" x 1-3/4")
No Load Speed (RPM)	5,500
Dimensions (L x W x H)	300x240x261 mm (11-3/4"x9-1/2"x10-1/4")
Net weight	4.0 kg (8.9 lbs.)
Power supply cord	2.5 m (8.2 ft)

HS7010 - Rs. 13,100

Table Saw

MLT100



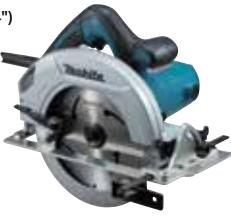
JM23000123

Continuous rating input	1,500W
Max Cutting Capacity	90°: 93 mm (3-5/8") 45°: 64 mm (2-1/2")
Blade Diameter	260 mm (10-1/4")
No Load Speed (RPM)	4,300
Dimensions (L x W x H)	726x984x473 mm (28-1/2"x38-3/4"x18-5/8")
Net weight	34.9 kg (76.9 lbs.)
Power supply cord	2.5 m (8.2 ft)

MLT100 - Rs. 50,000

Circular Saw**HS7600**

185 mm (7-1/4")



303 W

Continuous rating input	1,200W
Blade Diameter	185 mm (7-1/4")
Max Cutting Capacity	90°: 64 mm (2-1/2") 45°: 42 mm (1-5/8")
No Load Speed (RPM)	5,200
Vibration Level	Cutting Wood: 2.5 m/s ² or less
Sound Pressure Level	87 dB(A)
Sound Power Level	98 dB(A)
Dimensions (L x W x H)	309x234x255 mm (12-1/8"x9-1/4"x10")
Net weight	3.8 kg (8.3 lbs.)
Power supply cord	2.5 m (8.2 ft)

HS7600 - Rs. 11,600**Circular Saw****N5900B**

235 mm (9-1/4")



153 W

Continuous rating input	2,000W
Max Cutting Capacity	90°: 85 mm (3-3/8") 45°: 60 mm (2-3/8") 50°: 53 mm (2-1/16")
Blade Diameter	235 mm (9-1/4")
No Load Speed (RPM)	4,100
Overall Length	380 mm (15")
Net weight	6.8 kg (14.8 lbs.)
Power supply cord	2.5 m (8.2 ft)

N5900B - Rs. 14,700**Circular Saw****HS0600**

260 mm (10-1/4") / 270 mm (10-5/8")



153 W

Continuous rating input	2,000W
Blade Diameter	260 / 270 mm
Max Cutting Capacity	10-1/4": 90 mm (3-1/2") 90°: 101 mm (3-13/16") 45°: 71 mm (2-11/16") 2-11/16": 2-13/16"
No Load Speed (RPM)	4,300
Vibration Level	Cutting Wood: 2.5 m/s ² or less
Sound Pressure Level	94 dB(A)
Sound Power Level	105 dB(A)
Dimensions (L x W x H)	418x273x24 mm (16-1/2"x10-3/4"x12-3/4")
Net weight	6.9 kg (15.2 lbs.)
Power supply cord	2.5 m (8.2 ft)

HS0600 - Rs. 27,900**Circular Saw****5402NA**

415 mm (16-5/16")



203 W

Continuous rating input	2,000W
Blade Diameter	260 / 270 mm
Max Cutting Capacity	10-1/4": 90 mm (3-1/2") 90°: 101 mm (3-13/16") 45°: 71 mm (2-11/16") 2-11/16": 2-13/16"
No Load Speed (RPM)	4,300
Vibration Level	Cutting Wood: 2.5 m/s ² or less
Sound Pressure Level	94 dB(A)
Sound Power Level	105 dB(A)
Dimensions (L x W x H)	418x273x24 mm (16-1/2"x10-3/4"x12-3/4")
Net weight	6.9 kg (15.2 lbs.)
Power supply cord	2.5 m (8.2 ft)

SP6000 - Rs. 40,000**Plunge Cut Circular Saw****SP6000**

165 mm (6-1/2")



303 W

Continuous rating input	1,300W
Blade Diameter	165 mm (6-1/2")
Max Cutting Capacity	90°: 56 mm (2-3/16") 45°: 38 mm (1-1/2")
No Load Speed (RPM)	2,200 - 6,400
Dimensions (L x W x H)	341x225x250 mm (13-3/8"x8-7/8"x9-7/8")
Net weight	4.1 kg (9 lbs.)
Power supply cord	2.5 m (8.2 ft)

**Jig Saw****JV0600K**

64 W

Continuous rating input	650W
Capacity	Wood: 90 mm (3-1/2") Steel: 10 mm (3/8")
Length of Stroke	23 mm (7/8")
Strokes Per Minute (SPM)	500 - 3,100
Dimensions (L x W x H)	236x77x199 mm (9-1/4"x3-7/8"x7-7/8")
Net weight	2.4 kg (5.3 lbs.)
Power supply cord	2.5 m (8.2 ft)

JV0600K - Rs. 12,600**Jig Saw****4350CT**

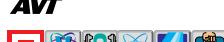
419 W

Continuous rating input	720W
Capacity	Wood: 135 mm (5-5/16") Steel: 10 mm (3/8")
Length of Stroke	26 mm (1")
Strokes Per Minute (SPM)	800 - 2,800
Dimensions (L x W x H)	236x73x207 mm (9-1/4"x2-7/8"x8-1/8")
Net weight	2.7 kg (5.8 lbs.)
Power supply cord	2.5 m (8.2 ft)

4350CT - Rs. 19,300**Recipro Saw****JR3050T**

303 W

Continuous rating input	1,010W
Length of Stroke	28 mm (1-1/8")
Strokes Per Minute (SPM)	0 - 2,800
Capacity	Pipe: 130 mm (5-1/2") Wood: 255 mm (10")
Vibration Level	Cutting Boards: 15.0 m/s ² Cutting Wooden Beams: 20.0 m/s ²
Sound Pressure Level	89 dB(A)
Sound Power Level	100 dB(A)
Overall Length	452 mm (17-3/4")
Net weight	3.3 kg (7.3 lbs.)
Power supply cord	2.5 m (8.2 ft)

JR3050T - Rs. 13,000**Recipro Saw****JR3070CT**

303 W

Continuous rating input	1,510W
Length of Stroke	32 mm (1-1/4")
Strokes Per Minute (SPM)	0 - 2,800
Capacity	Pipe: 130 mm (5-1/2") Wood: 255 mm (10")
Vibration Level	Cutting Boards: 9.5 m/s ² Cutting Wooden Beams: 10.5 m/s ²
Sound Pressure Level	89 dB(A)
Sound Power Level	100 dB(A)
Overall Length	485 mm (19-1/8")
Net weight	4.6 kg (10 lbs.)
Power supply cord	2.5 m (8.2 ft)

JR3070CT - Rs. 23,000

Band Saw**LB1200F**

Continuous rating input	900W
Capacity	Thickness of cut : 165 mm (6-1/2")
Blade speed	Throat : 305 mm (12")
	High: (50 Hz) 800 (60 Hz) 1,000 m (50 Hz) 2,624 (60 Hz) 3,280 ft/min
	Low: (50 Hz) 1400 (60 Hz) 500 m (50 Hz) 1,312 (60 Hz) 1,640 ft/min
Dimensions (L x W x H)	615x775x1,600 mm (24-1/4" x 30-1/2" x 63")
Net weight	82 kg (181.2 lbs.)
Power supply cord	2.5 m (8.2 ft)

LB1200F - Rs. 75,600

Scroll Saw**SJ401**

Continuous rating input	50W
Capacity	Thickness of cut : 50 mm (2")
	Throat: 406 mm (16")
Length of Stroke	18 mm (11/16")
Strokes Per Minute (SPM)	400-1,600
Overall Length	600 mm (23-5/8")
Net weight	14 kg (30.87 lbs.)

SJ401 - Rs. 26,000

Planning / Routering

**Plate Joiner****PJ7000**

459

Continuous rating input	701W
Blade Diameter	100 mm (4")
No Load Speed (RPM)	11,000
Dimensions (L x W x H)	302x139x145 mm (11-7/8" x 5-1/2" x 5-3/4")
Net weight	2.8 kg (6.2 lbs.)
Power supply cord	2.5 m (8.2 ft)

PJ7000 - Rs. 23,000

Trimmer**RT0700C**

6 mm (1/4"), 8 mm (3/8")



411

Continuous rating input	710W
Collet Capacity	6 mm, 8 mm or 1/4", 3/8"
No Load Speed (RPM)	10,000 - 30,000
Vibration Level	Rotation w/o Load: 2.5 m/s ² or less
	Cutting Grooves in MDF: 3.5 m/s ²
Sound Pressure Level	82 dB(A)
Sound Power Level	93 dB(A)
Dimensions (L x W x H)	89x89x200 mm (3-1/2" x 3-1/2" x 7-7/8")
Net weight	1.8 - 2.7 kg (3.9 - 6.0 lbs.)
Power supply cord	2.5 m (8.2 ft)

RT0700C - Rs. 11,500

Router**RP2301FC**

12 mm (1/2")



203

Continuous rating input	2,100W
Collet Capacity	12 mm or 1/2"
Plunge Capacity	0 - 70 mm (0 - 2-3/4")
No Load Speed (RPM)	9,000 - 22,000
Vibration Level	Cutting Grooves in MDF: 4.5 m/s ²
Sound Pressure Level	87 dB(A)
Sound Power Level	98 dB(A)
Dimensions (L x W x H)	155x294x312 mm (6-1/8" x 11-5/8" x 12-1/4")
Net weight	6.1 kg (13.5 lbs.)
Power supply cord	4.0 m (13.1 ft.)

RP2301FC - Rs. 40,000

**Power Planer****1911B**

106

110 mm (4-3/8")

Planer**2012NB**

Continuous rating input

Planing Width	304 mm (12")
Planing Depth	Cutting width 0-150 mm: 3 mm (1/8")
No Load Speed (RPM)	Cutting width 150-240 mm: 1.5 mm (1/16")
Overall Length	8.5 m (27.9 ft)
Net weight	8.5 m (27.9 ft)
Power supply cord	2.5 m (8.2 ft)

1911B - Rs. 29,500

Trimmer**3709**

6 mm (1/4")



Continuous rating input

530W	
Collet Capacity	6 mm or 1/4"
No Load Speed (RPM)	30,000
Vibration Level	Rotation w/o Load: 2.5 m/s ² or less
Sound Pressure Level	80 dB(A)
Dimensions (L x W x H)	82x89x199 mm (3-1/4" x 3-1/2" x 7-7/8")
Net weight	1.5 kg (3.3 lbs.)
Power supply cord	2.5 m (8.2 ft)

3709 - Rs. 7,300

Router**RP1800**

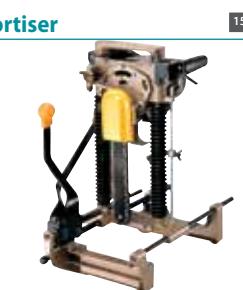
12 mm (1/2")



Continuous rating input

1,850W	
Collet Capacity	12 mm or 1/2"
Plunge Capacity	0 - 70 mm (0 - 2-3/4")
Base dia.	170 mm (6-11/16")
No Load Speed (RPM)	22,000
Vibration Level	Cutting Grooves in MDF: 4.0 m/s ²
Sound Pressure Level	86 dB(A)
Sound Power Level	97 dB(A)
Dimensions (L x W x H)	155x294x312 mm (6-1/8" x 11-5/8" x 12-1/4")
Net weight	6 kg (13.2 lbs.)
Power supply cord	4.0 m (13.1 ft.)

RP1800 - Rs. 33,000

Chain Mortiser**7104L**

153

Continuous rating input	1,140W
Capacity	Max hole width: 130 mm (5-1/8")
	Max hole depth: 155 mm (6-1/8")
No Load Speed (RPM)	3,200
Dimensions (L x W x H)	512x298x513 mm (20-3/16" x 11-3/4" x 20-1/4")
Net weight	17.8 - 18.2 kg (39.4 - 40.1 lbs.)
Power supply cord	5.0 m (16.4 ft)

7104L - Rs. 1,50,000



Stand: B



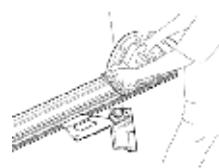
Model No.	Part No.
MLT100, 2702, 2703	JM27000300

Part No.

196664-7

Bevel guide set

Adjustable angle of Guide Rail



Part No.

196664-7

Guide rail



Overall length (m)	Part No.
1	199140-0
1.4	194368-5
1.5	199141-8
1.9	194925-9
3	194367-7

Part No.

198884-9

198885-7(EU)

Clamp set

(Use with Guide rail)

A
B

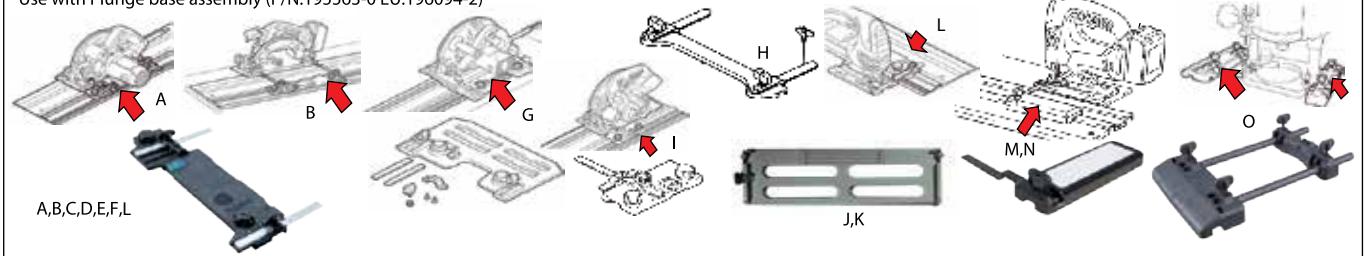
Type	Part No.
A	194385-5
B	199826-6



Guide Rail Adaptor

Items	A	B	C	D	E	F (L)	G	H	I	J	K	L (F)	M	N	O			
Circular saw																		
Models	DHS710 HS7100 HS7101	DHS630 HS6100 HS6101	HS7601 HS7610 HS7611	DHS680	HS6600, HS6601	DHS630 DHS710 HS6100 HS6101 HS7100 HS7101	HS0600	5705R	DHS660 DHS661	5903R	5103R	DJV141 DJV181 DJV142 DJV180 DJV182 4350CT 4350FCT 4350FT 4350T 4351CT 4351FCT 4351T	DJV141 DJV181 DJV142 DJV180 DJV182 4350CT 4350FCT 4350FT 4351CT 4351FCT 4351T	JV102D JV103D	*DRT50 3612BR RP0900 RP0910 RP1110C RP1800 RP1800F RP1801 RP1801F RP2300FC RP2301FC *RT0700C			
Part No.	195837-9	195838-7	197005-0	196953-0	197462-2	197252-3	198566-3 198570-2(EU)	192505-5	199232-5	192506-3	192507-1	197252-3	193517-1	198704-7	194579-2			
Conversion Part No.	Items B/C/D/E + 195840-0	Items A/C/D/E + 195841-8	Items A/B/D/E/F + 196994-6	Items A/B/C/E/F + 196954-8	Items A/B/C/D/F + 197463-0	Items C/D/E + 195840-0 + 195841-8												
Jig saw																		
Router Trimmer																		

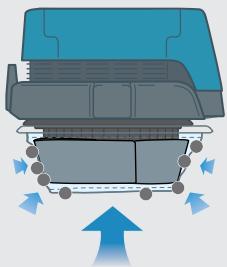
* Use with Plunge base assembly (P/N:195563-0 EU:196094-2)



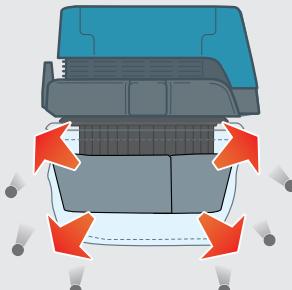
Dust Extraction

Automatic self-cleaning filter (VC1310L, VC2510L, VC3210L)

obtained by Triple filter structure composed of : Powder filter + Damper + Prefilter



When the power is switched on, Prefilter collapses into itself to compress Damper, and fits closely over Damper and Powder filter.



When the power is switched off, Damper expands back to its original size and shakes off dust from Prefilter automatically with its expanding power.



Allows for:

Constantly high suction power

Easy filter cleaning simply by tapping dust off of Prefilter

Quiet cleaning because Damper and Prefilter make no noise

VC2510LX1

Vacuum Cleaner



Dust Class L GYUPPA Vacuum Cleaner (Wet & Dry)

173



GYUPPA!

Hose, Holder 10-33, Front Cuffs (22, 24, 38), Poly bag set

32 L Dust Class L GYUPPA Vacuum Cleaner (Wet & Dry)

173

VC3210LX1

Vacuum Cleaner



GYUPPA!

Hose, Holder 10-33, Front Cuffs (22, 24, 38), Poly bag set

32 L Dust Class L GYUPPA Vacuum Cleaner (Wet & Dry)

Continuous rating input	1,050W
Max peak air flow	2.0 m ³ / min
Max Sealed Suction (water column)	22.0 kPa (2,240 mmH ₂ O)
Tank capacity	Dust : 25 L Water : 14 L
Dimensions (L x W x H)	432x416x451 mm (17"x16-3/8"x17-3/4")
Net weight	10.5 kg (23.2 lbs.)
Power supply cord	5.0 m (16.4 ft)

VC2510LX1 - Rs. 40,000

Continuous rating input	1,050W
Max peak air flow	2.0 m ³ / min
Max Sealed Suction (water column)	22.0 kPa (2,240 mmH ₂ O)
Tank capacity	Dust : 32 L Water : 27 L
Dimensions (L x W x H)	552x398x685 mm (21-3/4"x15-5/8"x27")
Net weight	14.5 kg (32 lbs.)
Power supply cord	5.0 m (16.4 ft)

VC3210LX1 - Rs. 46,000

Blower

UB1102



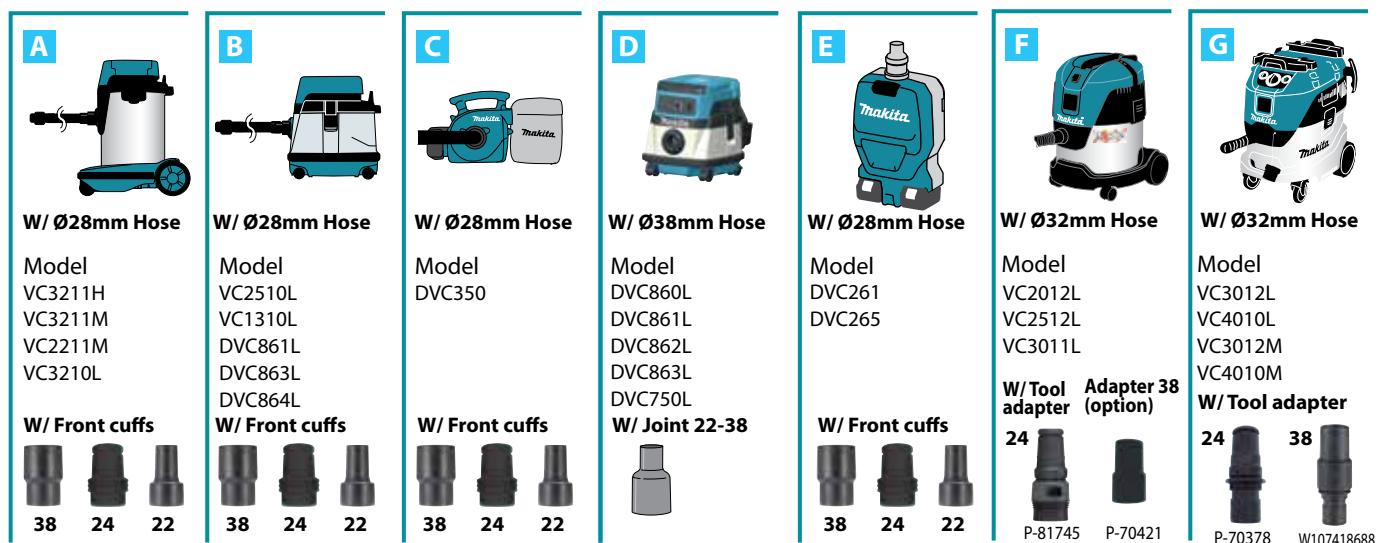
Continuous rating input	600W
Max Air Volume	4.1 m ³ /min
Max Air Velocity	91 m/s
Air Pressure	5.7 kPa
No Load Speed (RPM)	16,000
Vibration Level	Operation w/o Load: 2.5 m/s ²
Sound Pressure Level	83 dB(A)
Sound Power Level	94 dB(A)
Dimensions (L x W x H)	479x185x178 mm (18-7/8"x7-1/4"x7")
Net weight	1.9 - 2.2 kg (4.3 - 4.8 lbs.)
Power supply cord	2.5 m (8.2 ft)



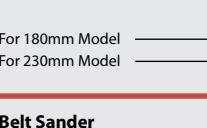
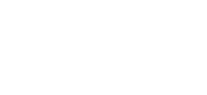
UB1102 - Rs. 6,800



System charts

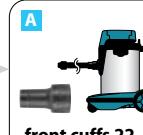
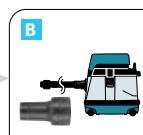
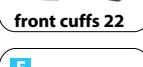
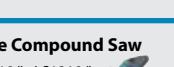


System charts

For Model	Suction Systems and Part No.	For Model	Suction Systems and Part No.
Angle Cutter 4112H 4112HS 4114 4114S	Elbow joint 32 192613-2		Dust collecting wheel guard 196845-3 196846-1
Dustless Cutter 4105KB	Elbow joint 32 192613-2		Front cuffs 38 198379-2 198380-7
Dustless Cutter 4100KB			Dust collecting wheel guard 192968-5 193794-5 (Economy type)
Cutter With Dust Collection 4157KB			Front cuffs 38 194303-3 194044-1
Wall Chaser SG1251, SG1250			Joint 32 192518-6
Concrete Planer PC5000C, PC5001C PC5010C			Front cuffs 38 9404, 9902, 9903, 9910, 9911, 9920,
Angle Grinder	Dust collecting wheel guard For cup type diamond wheel		Joint 32 192349-3
	For 115, 125mm Model		Joint 410899-9
	Single notch		
	Triple notches		
	w/o mark of origin for IEC		
	w/ mark of origin for IEC		
	North America package		
	North America package for UL		
	For 180,230mm Model		
	w/ mark of origin for IEC		
	w/o mark of origin for IEC		
	North America package		
	North America package for UL		
	Towin notches		
	w/ mark of origin		
	w/o mark of origin		
	North America package		

Items of standard equipment and specifications may vary by country or area.

System charts

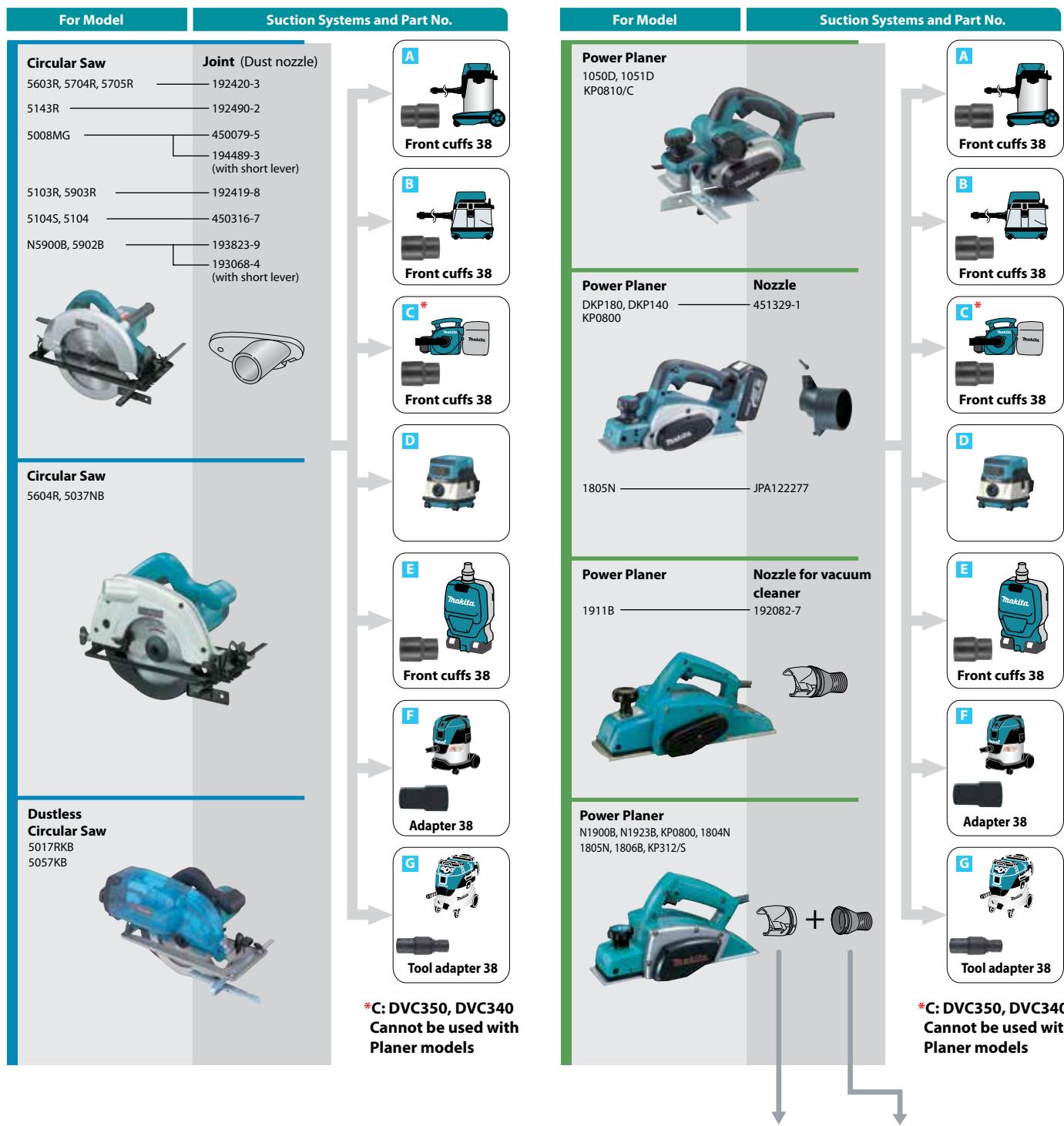
For Model	Suction Systems and Part No.	For Model	Suction Systems and Part No.
Disc Grinder N9500N, 9500NB	Dust collecting wheel guard 192212-0  Rubber sleeve 192202-3	 front cuffs 22	 front cuffs24 195546-0
Angle Grinder	Dust collecting wheel guard	 front cuffs 22	 front cuffs 22
For 100mm Model	Dust collecting 100C set — 198413-8 Dust collecting 100CD set — 198414-6		
For 115,125mm Model	198415-4		
Belt Sander 9032	Dust nozzle assembly 122652-8	 front cuffs 22	 front cuffs 22
Belt Sander 9031			
Finishing Sander 9046, B03700, B03710, B03711, B04900/V, B04901, B04555, B04556, B04565, B04566, B04557, B04558		 front cuffs 22	 front cuffs 22
Random Orbit Sander B05012, B05030, B05031, B05040, B05041, B06030, B06040, DB0140, DB0180			
Multi Tool	Dust attachment set	 front cuffs 22	 front cuffs 24 195546-0
DTM50, DTM40	195965-0		
TM3000C	196022-7		
TM3010C	196550-2		
DTM51, DTM41	196765-1		
Circular Saw	Joint (Dust nozzle)	 front cuffs 24	 front cuffs 24
DHS630	194314-8		
DSS611, DSS610	419283-5		
DSS501, DSS500	194415-2		
HS300D, HS301D	195334-5		
 Dust Nozzle			
Jig Saw		 front cuffs 24	 front cuffs 24
JV100D JV143D JV183D 4326, 4327, 4328, 4329 JV0600			
Jig Saw	Dust Nozzle		
DJV140, DJV180	417853-4		
4350T/CT/FCT, 4351T/CT/FCT			
 Dust Nozzle			
Slide Compound Saw LS1019/L, LS1219/L		 front cuffs 24 195546-0	 front cuffs 24
Cordless Slide Compound Miter Saw DLS110, DLS111, DLS122, DLS211, DLS212			

System charts

For Model	Suction Systems and Part No.	For Model	Suction Systems and Part No.
Cordless Slide Compound Miter Saw DLS713 DLS714		Table Saw 2704N, 2705	Joint 419093-0
Slide Compound Saw LS0714/F/FL/L LS0815F/FL LS1016L LS1017L LS1018/L LS1216/L		Table Saw 2703	Joint 55 192799-2
Miter Saw LS1030N, LS1440		Table Saw MLT100N	Dust point JM27000090
Compound Miter Saw LS1040/F, LS1045, LS1221		Table Saw 2712	
Cordless Compound Miter Saw DLS600		Band Saw LB1200F	Joint 419093-0
Flip Over Saw LF1000			
Table Top Miter Saw LH1040/F LH1201FL			



System charts



Items of standard equipment and specifications may vary by country or area.

Nozzle assembly



Joint



Model No.	Part No.
N1900B, N1923B	181572-5
KP0800, DKP180, DKP140	451329-1
1804N	JPA122278 (122278-6)
1805N	JPA122277 (122277-6)
1806B	122397-8
KP312/S	193733-5

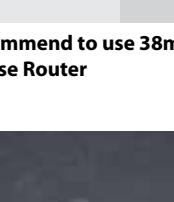
Model No.	Part No.
N1900B, N1923B	JPA122275 (122275-2)
DKP180, DKP140, KP0810/C, KP0800	*416368-8
1804N, 1805N, 1806B, KP312/S	181575-9

Items of standard equipment and specifications may vary by country or area.

System charts

For Model	Suction Systems and Part No.
Plate Joiner PJ7000, 3901, DPJ180, DPJ140	 A front cuffs 22
Cut-out Tool 3706	 B front cuffs 22
Cordless Cut-out Tool DCO180	 C front cuffs 22
Cordless Drywall saw DSD180, SD100D	 D Joint 22-38 195548-6
Router RP0910, RP1110C	 E front cuffs 22
	 F Tool adapter 24 + Joint 25-50 192349-3
	 G Tool adapter 38 + Joint 22-38 195548-6
	 A front cuffs 38
	 B front cuffs 38
	 C front cuffs 38
	 D Adapter 38
	 E front cuffs 38
	 F Adapter 38
	 G Tool adapter 38

*C: DVC350 Cannot be used with Router models

For Model	Suction Systems and Part No.
Router RP1801/ F RP1800/ F RP2301FC RP2300FC	 Dust nozzle 194934-8
Router RD1100, RD1101, RF1100, RF1101, RP1100, RP1101	 Dust nozzle 193379-7
Router RP0900, ***RT0700C, DRT50	 Dust nozzle 194733-8
Cordless Router DRT50	 *** Use with Plunge base assembly
Trimmer RT0700C	 Dust nozzle 195559-1
Cordless Trimmer DRT50	

Makita recommend to use 38mm hose
when you use Router

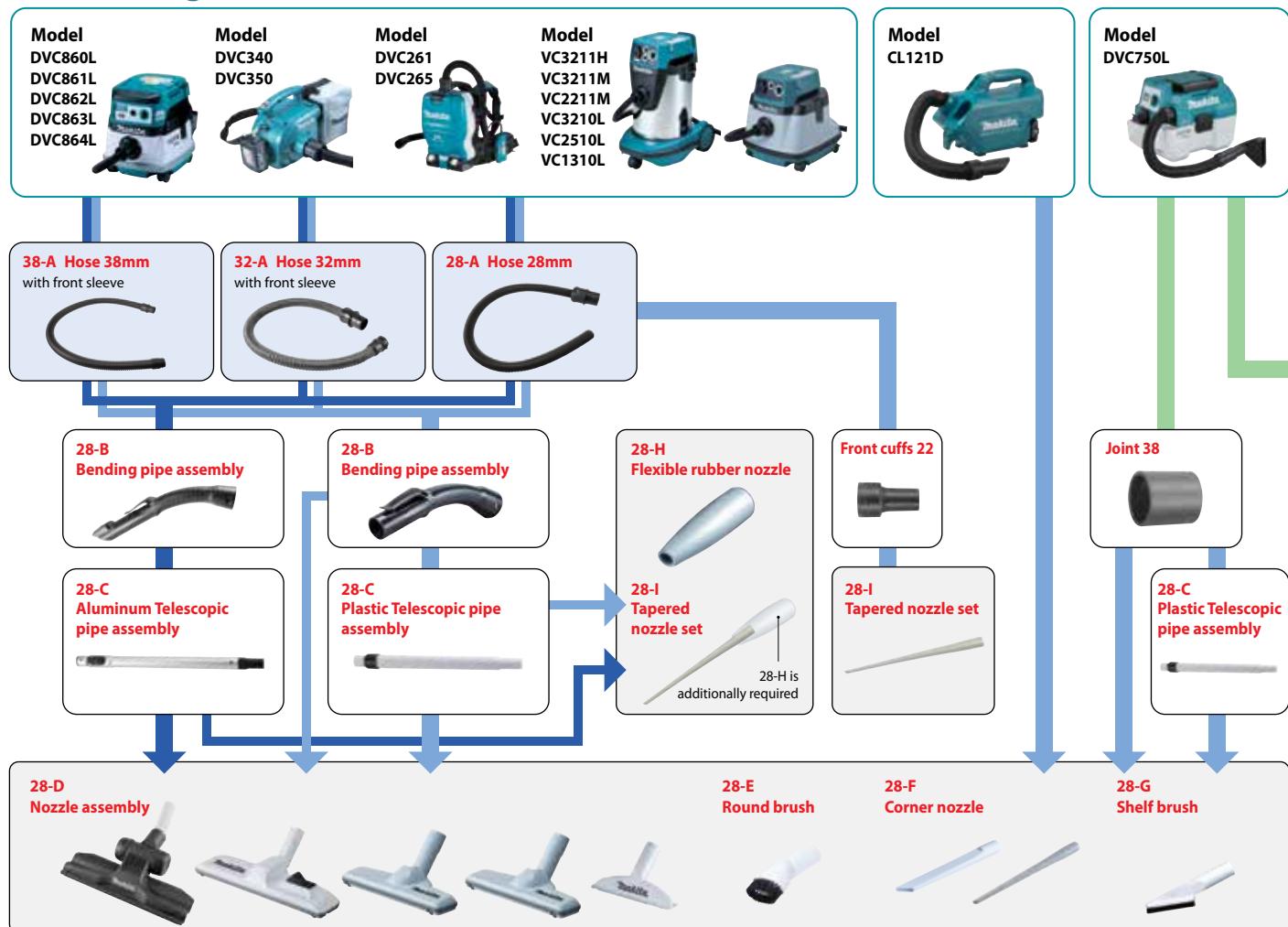


Items of standard equipment and specifications may vary by country or area.

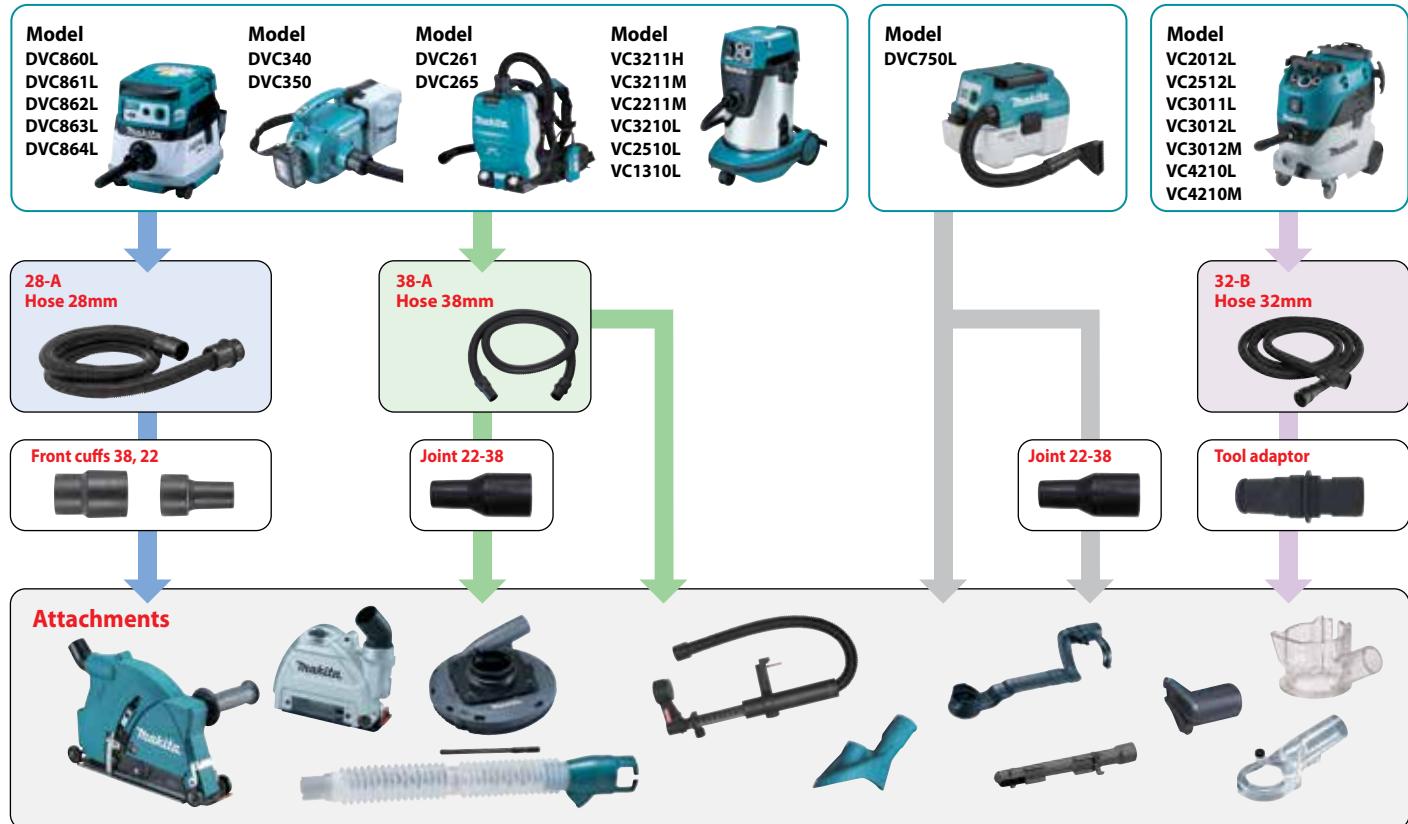


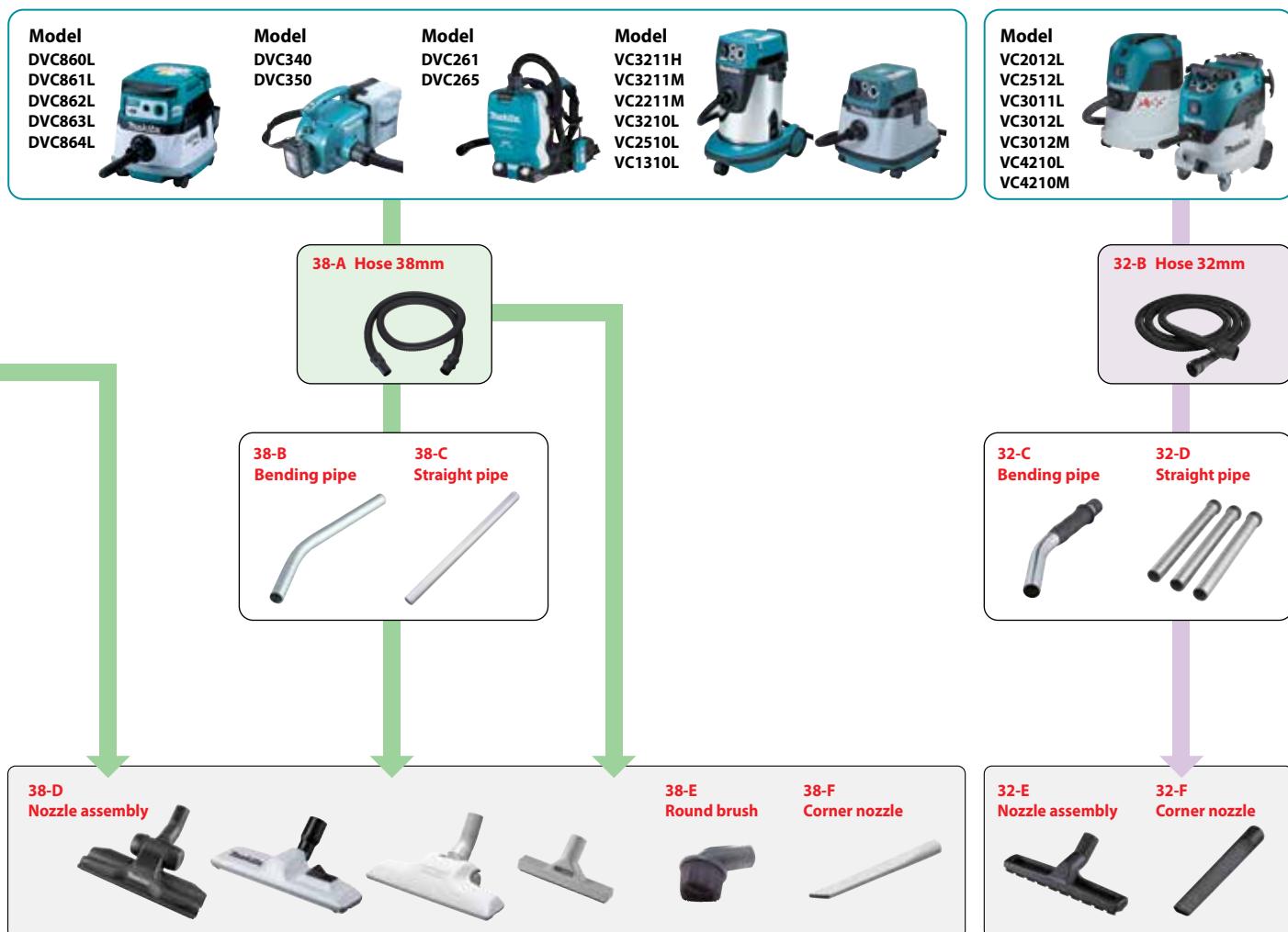
Vacuum Cleaner System charts

For Cleaning

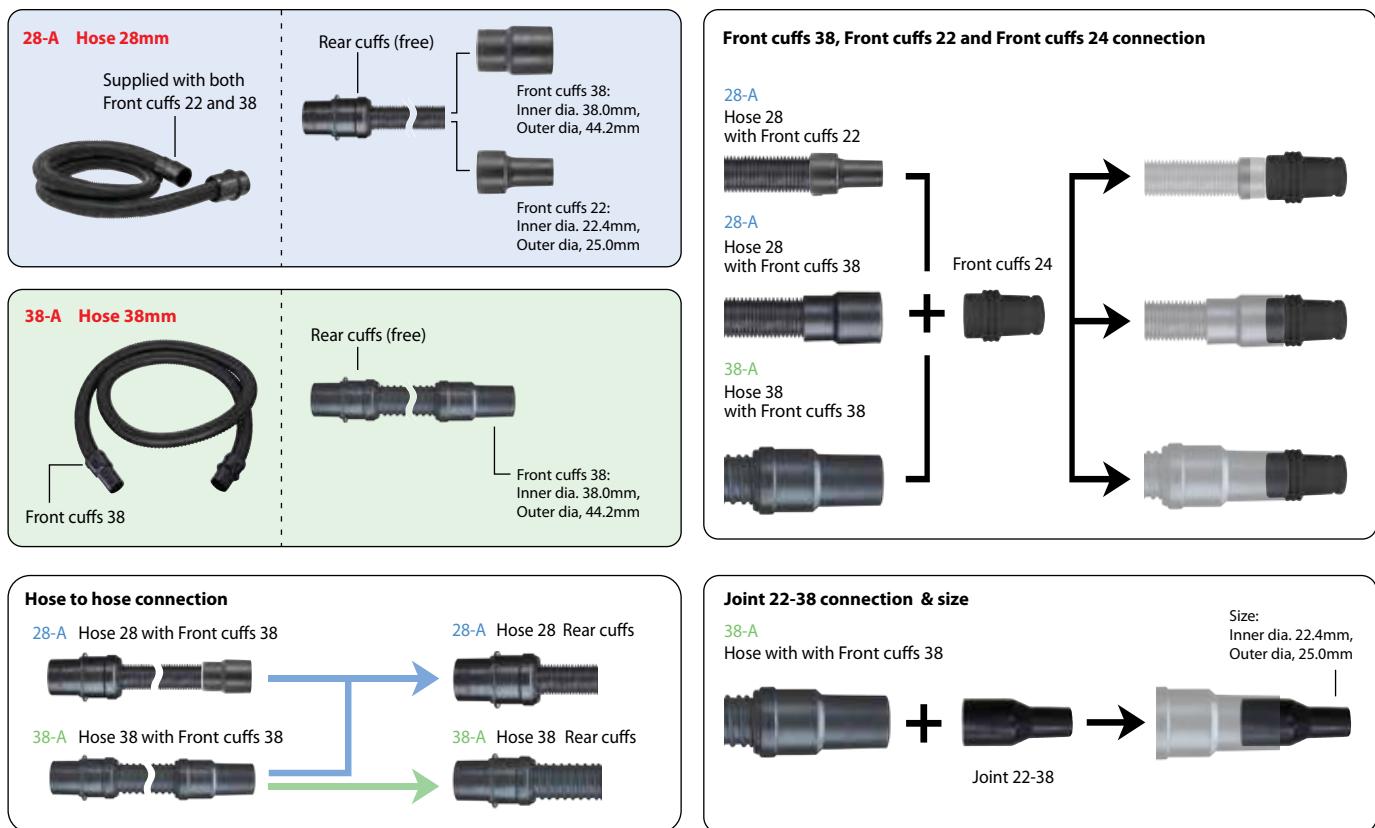


For Dust Collecting





Front cuffs, Joint & Hose Connection



Pneumatic Tools



Pneumatic Brad Nailer

AF506



Capacity	Length: 15 - 50 mm (5/8" - 2")
Operating Pressure	Gauge: 18 Ga
Magazine Capacity	0.49 - 0.83 MPa (70 - 120 PSI)
Dimensions (L x W x H)	100
Dimensions (L x W x H)	250x70x256 mm
Net weight	(9-7/8"x2-3/4"x10-1/8")
Net weight	1.3 kg (2.9 lbs.)

AF506 - Rs. 10,500

Heat Gun

HG5030K



Continuous rating input	1,600W
Air Temperature (°C) /	Switch 1: 350 / 300
Flow (L/min)	Switch 2: 500 / 500
Dimensions (L x W x H)	233x80x208 mm
Dimensions (L x W x H)	(9-1/8"x3-1/8"x8-3/16")
Net weight	0.56 kg (1.2 lbs.)
Power supply cord	2.0 m (6.6 ft)

HG5030K - Rs. 4,500

Heat Gun

HG6030K



Continuous rating input	1,800W
Air Temperature (°C) /	Switch 1: 50 / 250
Flow (L/min)	Switch 2: 300 / 250
Dimensions (L x W x H)	Switch 3: 600 / 500
Dimensions (L x W x H)	233x80x208 mm
Dimensions (L x W x H)	(9-1/8"x3-1/8"x8-3/16")
Net weight	0.57 kg (1.3 lbs.)
Power supply cord	2.0 m (6.6 ft)

HG6030K - Rs. 5,500

Heat Gun

HG6530V



Continuous rating input	2,000W
Air Temperature (°C) /	Stage 1: 500 L/min
Air Flow	Stage 2: 280 L/min
Dimensions (L x W x H)	Stage 3: 550 L/min
Dimensions (L x W x H)	257x85x206 mm
Dimensions (L x W x H)	(10-1/8"x3-3/8"x8-1/8")
Net weight	0.72 kg (1.6 lbs.)
Power supply cord	2.0 m (6.6 ft)

HG6530VK - Rs. 9,500

Pneumatic Stapler

AT1216AZ



Capacity	Length: 6 - 16mm (1/4" - 5/8")
Magazine capacity	Gauge: 21 Ga
Operating pressure	100pcs
Dimensions (L x W x H)	60 - 100PSI
Net weight	220x150x45mm
Net weight	0.9kg (.98lbs)

AT1216AZ - Rs. 8,600

Others



Laser Distance Measure**LD030P**

Measuring range	0.2-30 m
Operating temperature	0 - 40 °C
Storage temperature	-25 - 70 °C
Typical measuring tolerance	±2.0 mm / 10 m
Max measuring tolerance	±3.0 mm / 10 m
Diameter of laser point	6 mm / 10 m
Laser type	Laser class 2: 635 nm
Dimensions (H x D x W)	117x53x25 mm (4.5"x2.14"x1")
Net weight	0.1 kg (0.22 lbs.)

LD030P - Rs. 8,000**Laser Distance Measure****LD050P**

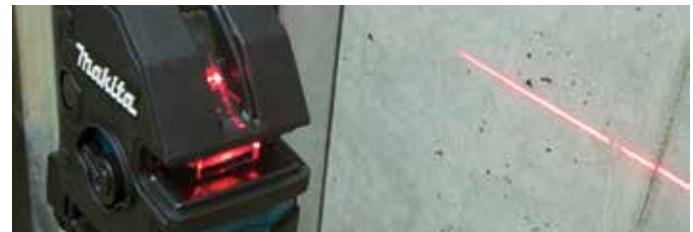
Measuring range	0.05-50 m
Power supply	AAA 1.5 V x 2 pcs
Net weight	0.1 kg (0.22 lbs.)

LD050P - Rs. 10,000**Laser Distance Measure****LD080P**

Measuring range	0.05-80 m
Power supply	Cell battery: AAA 1.5 V x 2 pcs
Net weight	0.14 kg (0.31 lbs.)

LD080P - Rs. 10,000**Cross Line Laser****SK104Z**

Measuring range	Up to: 15 m
Measuring range w/ detector	Up to: 60 m
Leveling accuracy	±3 mm / 10 m
Self-leveling range	±4°
Laser fan angle	Horizontal: 180° Vertical: 180°
Number of laser lines	2
Laser type	Laser class 2: 635 nm
Operating temperature	-10 - 40 °C
Net weight	0.53 kg (1.17 lbs.)

SK104Z - Rs. 20,700**Cutter****MT410**

Continuous rating input capacity	1,200W
Max. cutting: 32mm (1-1/4")	
Blade diameter	110mm (4-3/8")
No load speed (rpm)	13,000
Dimensions (L x W x H)	226x211x163mm (8-7/8"x8-5/16"x6-3/8")
Net Weight	3.0kg (6.6lbs)
Power supply cord	2.0m (6.6ft)

MT410 - Rs. 5,300

PRODUCTS

□ OUTDOOR POWER EQUIPMENT



Photo: EA5600F



A wide variety of Lithium-ion Garden Tools



4-STROKE ENGINE

Reliable and Environment Friendly



High Performance in Compact Design

Makita 4-Stroke Engine delivers high torque and horsepower.

Max. Torque and horsepower of Makita 4-Stroke Engine are almost the same as those of an equivalent 2-Stroke engine as shown below in the chart.

Compared with the conventional 4-Stroke Engines, Makita 4-Stroke Engine produces approximately 20 to 30 % more power thanks to its high combustion efficiency and new developments such as compact spark plug.

Additionally, by employing a unique lubrication system, it has obtained the smallest in class exterior physical dimensions among the 4-Stroke Engines available in the market today.

25mL Class		
24.5mL 4-Stroke Engine	25.4mL 4-Stroke Engine	24.5mL 2-Stroke Engine
Max Power (PS-rpm)	0.97 / 7000	1.1 / 7000

35mL Class		
33.5mL 4-Stroke Engine	30.5mL 2-Stroke Engine	
Max Power (PS-rpm)	1.45 / 7000	1.3 / 7000

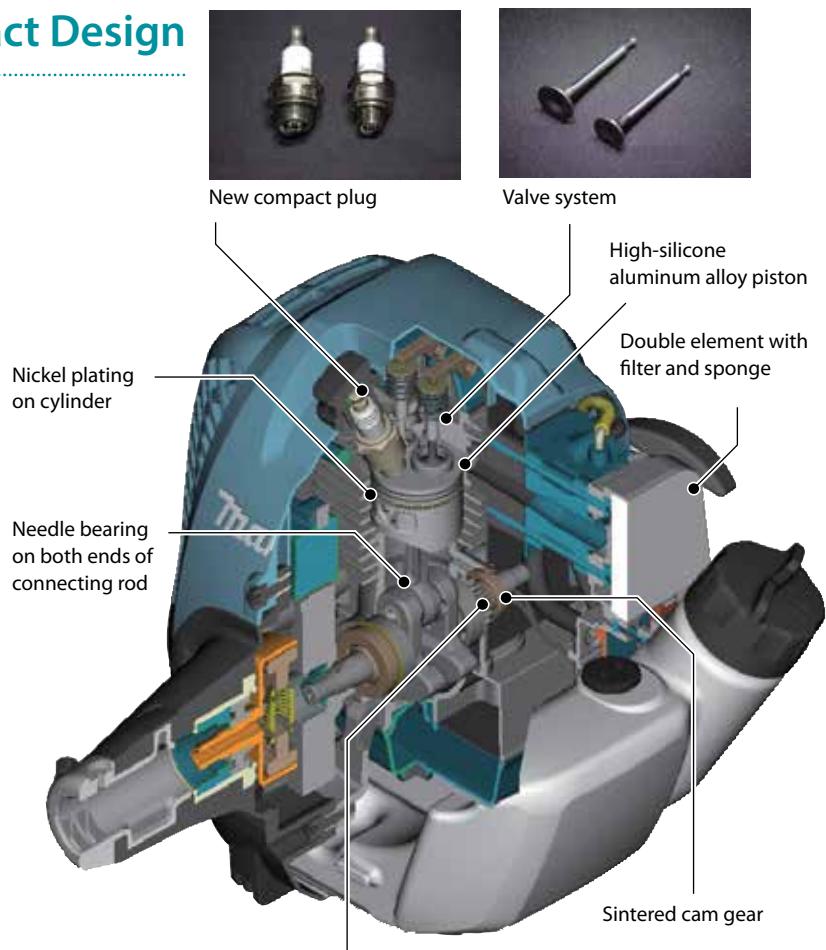
43mL Class		
43mL 4-Stroke Engine	42.7mL 2-Stroke Engine	
Max Power (PS-rpm)	2.1 / 7000	1.8 / 7500

Patented Unique Lubrication System enables to use 4-Stroke Engine in Full Multi-position.

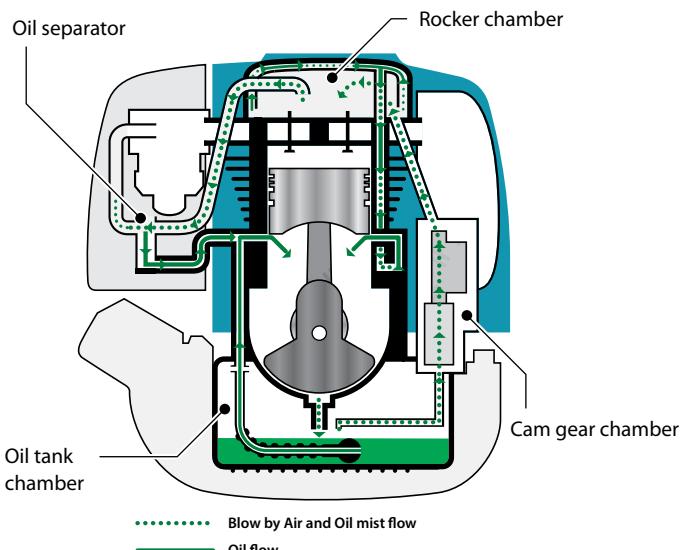
Employing this system enables to use 25.4mL Brushcutters on any slope such as ditch slopes, river banks or mountain woods.

The natural pressure changes in the crankcase caused by the piston movement in the cylinder are harnessed to pump the oil throughout the engine.

Oil is pumped from a reservoir in the base of the engine through a network of one-way valves for reliable lubrication and long service life without the need to keep the engine level.



Decompression System:
The force required to pull the starter rope is drastically reduced by the Automatic decompression system that features our original centrifugal structure in the cam gear.



Outdoor Power Equipment

Clean Exhaust Emissions

Compared with an equivalent 2-Stroke Engine, exhaust emission is drastically reduced to comply with strict regulations in the world, including CARB Tier 3 (California, USA), EPA Phase 2 (USA) and EU Stage 2 (Europe).

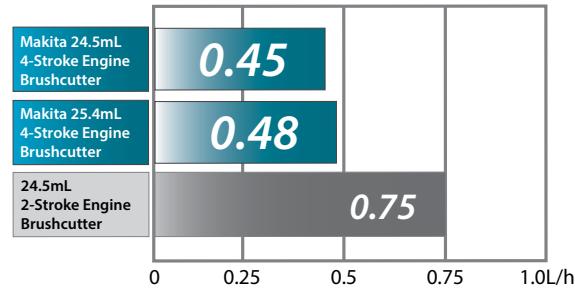
As shown in the table to right, the exhaust emission level of Makita 4-Stroke Engine is well below the standard level of the regulations.

Certification/ Standard level of Emission Gas: HC+Nox (g/kw-hr)	24.5mL	25.4mL	33.5mL	43.0mL	75.6mL
Certified level of Makita 4-Stroke engine: HC+Nox (g/kw-hr)	27	25	21	17	16
Certified level of an equivalent 2-Stroke engine: HC+Nox (g/kw-hr)	240 (21mL)	205 (24.5mL)	201(30.5mL)	205(40.2mL)	204(48.6mL)

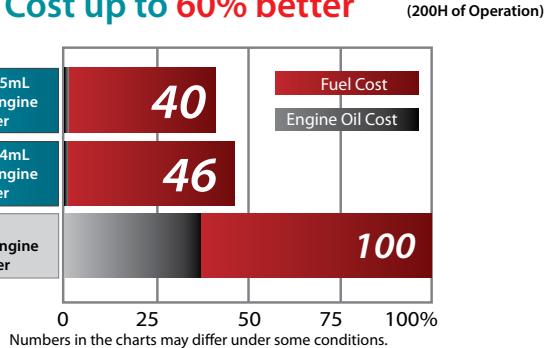
Low Running Cost

From our comparison test between Makita 4-Stroke Petrol Brushcutter and an equivalent 2-Stroke Petrol Brushcutter, the superiority of Makita 4-Stroke Engine over 2-Stroke Engine in its class has been proved both in fuel consumption and total cost as shown in the charts below.

Fuel Consumption up to 40% better



Total Cost up to 60% better



Easy Maintenance

Makita 4-Stroke Engine uses straight unleaded gasoline. Operator can, therefore, skip the following preparation and maintenance required when using 2-Stroke or 4-mix engine that runs on gas/oil mixture:

/// Mixing gasoline and oil before operation

/// Removing fuel from tank after operation, then sweeping dust from oil filling port*

*Removing fuel is recommended for 4-Stroke engine at the end of season.

Low Noise

Low noise level allows to operate without disturbing others even in quiet places such as parks or residential areas.



Brushcutter

Petrol Brushcutter

EM3400U
34.0 mL



Displacement	34.0 mL
Engine power	1.15 kW / 1.6 PS
Fuel Tank Capacity	0.75 L
Spindle Size	M10 x 1.25 LH
Sound Pressure Level	95 dB(A)
Sound Power Level	109.1 dB(A)
Vibration Level Left	4.4 m/s ²
Dimensions (L x W x H)	1,815x650x435 mm (71-1/2" x 25-1/2" x 17-1/8")
Net weight	6.4 kg (14.1 lbs.)

EM3400U - Rs. 27,500

Net weight : without guard and cutting tool

Electric Grass Trimmer

UR3501
350 mm (13-3/4")



Continuous rating input	1,000W
Cutting Width	350 mm (13-3/4")
No Load Speed (RPM)	7,500
Dimensions (L x W x H)	1,550x410x500 mm (61" x 16-1/8" x 19-3/4")
Net weight	4.3 kg (9.6 lbs.)
Power supply cord	0.35 m (1.2 ft)

UR3501 - Rs. 13,000

No Load Speed (RPM)	High: 0-9,700 Medium: 0-8,200 Low: 0-5,700
Dimensions (L x W x H)	1,011x320x216 mm (39-3/4" x 12-5/8" x 8-1/2")
Net weight	4.1-8.7 kg (8.9-19.2 lbs.)

Cordless Multi Function Power Head

DUX60

BL MOTOR
AFT
XPT



36V



DUX60ZM3 - Rs. 40,000

Cordless Grass Trimmer

DUR187L

BL MOTOR
ADT
XPT



18V



Cutting Width	Nylon Cutting Head: 300 mm Plastic Blade: 255 mm (10")
No Load Speed (RPM)	High / Med / Low / ADT Mode: 6,000 / 5,000 / 4,000 / 4,000-6,000
Spindle Size	M8 x 1.25 LH
Sound Pressure Level	Nylon Cutting Head: 74 dB(A)
Sound Power Level	Nylon Cutting Head: 84 dB(A)
Vibration Level	Front / Rear: 2.5 / 2.5 m/s ² or less
Dimensions (L x W x H)	1,791x258x232 mm
Max Run Time (min)	Nylon Cutting Head, BL1860B: 168 Plastic Blade, BL1860B: 219
Net weight	3.4-7.7 kg (7.5-18.2 lbs.)

DUR187LRF - Rs. 49,000

Cordless Grass Trimmer

DUR368A

new

AFT
ADT
BL MOTOR
LXT



36V



Cutting Width	Metal Blade: 255 mm (10") Trimmer Head: 350 mm (13-3/4") Plastic Blade: 255 mm (10")
No Load Speed (RPM)	High / Med / Low: 6,500 / 5,300 / 3,500
Sound Pressure Level	4-tooth Blade: 74.7 dB(A)
Vibration Level	Left / Right: 2.5 / 2.5 m/s ² or less
Vibration K Factor	Left / Right: 1.5 / 1.5 m/s ²
Dimensions (L x W x H)	1,758x615x421 mm (69-1/4" x 24-1/4" x 17-3/8")
Net weight	4.1-4.7 kg (9.0-10.5 lbs.)

DUR368AZ - Rs. 35,000

DUR368APT2 - Rs. 68,000

Petrol Brushcutter

EM2500U

24.5 mL



Petrol Brushcutter

RBC411U

40.2 mL



Displacement	24.5 mL
Engine power	0.73 kW / 1.0 PS
Fuel Tank Capacity	0.4 L
Spindle Size	M8 x 1.25 LH
Dimensions (L x W x H)	1,770x620x410 mm (69-3/4" x 24-3/8" x 16-1/8")
Net weight	4.5 kg (9.9 lbs.)

EM2500U - Rs. 22,100

Net weight : without guard, cutting tool, shoulder harness and fuel

Displacement	40.2 mL
Engine power	1.40 kW / 2.0 PS
Fuel Tank Capacity	1.1 L
Spindle Size	M10 x 1.25 LH
Dimensions (L x W x H)	1,710x670x430 mm (67-1/2" x 26-3/8" x 17")
Net weight	7.3 kg (16.1 lbs.)

RBC411U - Rs. 41,500

Net weight : without blade, harness and fuel



Cordless Multi Function Power Head

DUX60

BL MOTOR
AFT
XPT



36V



DUX60ZM3 - Rs. 40,000

Cordless Grass Trimmer

UR100D

AFT
ADT
BL MOTOR
LXT



12V_{max}



Cordless Grass Trimmer

UR100D

10.000



Cutting Width	Nylon Cutting Head: 260 mm Plastic Blade: 230 mm
No Load Speed (RPM)	10,000
Spindle Size	M8 x 1.25 RH
Sound Pressure Level	Nylon Cutting Head: 74 dB(A)
Vibration Level Front / Rear	Nylon Cutting Head: 2.5 / 2.5 m/s ² or less Plastic Blade: 2.5 / 2.5 m/s ² or less
Dimensions (L x W x H)	835-1,185x267x210-315 mm (32-7/8" - 46-3/4" x 10-1/2" x 8-1/4" - 12-3/8")
Net weight	1.9-2.1 kg (4.3-4.6 lbs.)

UR100DWAE - Rs. 22,500

UR100DZ - Rs. 12,000

Cutting Width	Nylon Cutting Head: 260 mm Plastic Blade: 230 mm
No Load Speed (RPM)	10,000
Spindle Size	M8 x 1.25 RH
Sound Pressure Level	Nylon Cutting Head: 74 dB(A)
Vibration Level Front / Rear	Nylon Cutting Head: 2.5 / 2.5 m/s ² or less Plastic Blade: 2.5 / 2.5 m/s ² or less
Dimensions (L x W x H)	835-1,185x267x210-315 mm (32-7/8" - 46-3/4" x 10-1/2" x 8-1/4" - 12-3/8")
Net weight	1.9-2.1 kg (4.3-4.6 lbs.)

UR100DZ - Rs. 12,000

UR100DZ - Rs. 12,000

Chain Saw

Petrol Chain Saw

EA6100P45E
380-600 mm
(15"-24")



Saw chain	Pitch : 0.325 or 3/8" Gauge: 1.5 mm (0.058")
Displacement	60.7 mL
Engine power	3.4 kW / 4.6 PS
Fuel Tank Capacity	0.8 L
Chain Oil Tank Volume	0.48 L
Sound Pressure Level	105 dB(A)
Sound Power Level	117 dB(A)
Vibration Level Front Grip	5.0 m/s ²
Vibration Level Rear Grip	4.0 m/s ²
Dimensions (L x W x H)	435x243x312 mm (17-1/8" x 9-9/16" x 12-1/4")
Power head weight	6.0 kg (13.2 lbs.)

EA6100P45E - Rs. 93,300

Petrol Chain Saw

EA7900P
380, 450, 500, 600 mm
(15, 18, 20, 24")



Saw chain	Pitch : 3/8" Gauge: 1.5 mm (0.058")
Displacement	79 mL
Engine power	4.3 kW / 5.8 PS
Fuel Tank Capacity	0.75 L
Chain Oil Tank Volume	0.42 L
Sound Pressure Level	105.1 dB(A)
Sound Power Level	115.3 dB(A)
Vibration Level Front Grip	6.6 m/s ²
Vibration Level Rear Grip	4.5 m/s ²
Power head weight	6.3 kg (13.8 lbs.)

EA7900P45E - Rs. 93,300
EA7900P60E - Rs. 1,00,500

Petrol Chain Saw

DCS9010
500, 600, 740 mm
(20, 24, 29")



Saw chain	Pitch : 3/8" Gauge: 1.5 mm (0.058")
Displacement	90 mL
Engine power	4.2 kW / 5.7 PS
Fuel Tank Capacity	1 L
Chain Oil Tank Volume	0.4 L
Sound Pressure Level	103 dB(A)
Sound Power Level	114 dB(A)
Power head weight	8.2 kg (18.1 lbs.)

DCS9010 - Rs. 1,28,000

Electric Chain Saw

UC4550A
450 mm (18")

153 W

new



Continuous rating input	2,000W
Chain speed per minute	870 m (2,900 ft)
Guide Bar Length	450 mm (18")
Saw chain	Pitch : 3/8" Gauge: 1.3 mm (0.050")
Sound Pressure Level	90.3 dB(A)
Sound Power Level	101.8 dB(A)
Vibration Level	5.2 m/s ²
Dimensions (L x W x H)	505x196x220 mm (19-7/8" x 7-3/4" x 8-5/8")
Net weight	5.7 kg (12.5 lbs.)
Power supply cord	0.3 m (0.98 ft)

UC4550A - Rs. 25,000

Dimensions : excluding blade and guide bar

Cordless Chain Saw

DUC356
350 mm
(14")

new



Guide Bar Length	350 mm (14")
Cutting Length	350 mm (14")
Chain Pitch	3/8"
Chain Gauge	1.3 mm (0.05")
Chain Speed	0-20 m/s (0-1,200 m/min) (0-3,940 FPM)
Chain Oil Tank Volume	200 mL
Sound Pressure Level	89 dB(A)
Sound Power Level	103 dB(A)
Vibration Level	Cutting Wood: 3.2 m/s ²
Dimensions (L x W x H)	270x65x205x232 mm (10-5/8" x 25-5/8" x 8-1/8" x 9-1/8")
Net weight	4.6-5.1 kg (10.1-11.1 lbs.)

DUC356Z - Rs. 40,000

DUC356PT2 - Rs. 73,000

Petrol Chain Saw

EA3502S40B

400 mm
(16")



Saw chain	Pitch: 3/8" Gauge: 1.1 mm (0.043") / 1.3 mm (0.050")
Displacement	35 mL
Engine power	1.7 kW / 2.4 PS
Fuel Tank Capacity	0.4 L
Chain Oil Tank Volume	0.29 L
Sound Pressure Level	100 dB(A)
Sound Power Level	110 dB(A)
Vibration Level Front Grip	4.9 m/s ²
Vibration Level Rear Grip	5.0 m/s ²
Dimensions (L x W x H)	415x269x273 mm (16-3/8" x 10-5/8" x 10-3/4")
Net weight	4.5 kg (9.9 lbs.)

EA3502S40B - Rs. 36,200

Petrol Chain Saw

EA4301F

330, 380, 400, 450 mm
(13", 15", 16", 18")



Saw chain	Pitch: 3/8" or 3/8" Gauge: 1.3 mm (0.050")
Displacement	42.4 mL
Engine power	2.2 kW / 3.0 PS
Fuel Tank Capacity	0.48 L
Chain Oil Tank Volume	0.28 L
Sound Pressure Level	100.8 dB(A)
Sound Power Level	110 dB(A)
Vibration Level Front Grip	3.6 m/s ²
Vibration Level Rear Grip	3.2 m/s ²
Dimensions (L x W x H)	416x248x279 mm (16-3/8" x 9-3/4" x 11")
Power head weight	4.8 kg (10.5 lbs.)

EA4301F45B - Rs. 39,100

EA4301FX1 - Rs. 40,500 (Extra 1 no. Saw Chain)

Net weight : without Guide bar, Saw chain

Petrol Chain Saw

EA7300P45E

450, 500, 600, 700 mm
(18, 20, 24, 28")



Saw chain	Pitch: 3/8" Gauge: 1.5 mm (0.058")
Displacement	73 mL
Engine power	4.0 kW / 5.4 PS
Fuel Tank Capacity	0.75 L
Chain Oil Tank Volume	0.42 L
Sound Pressure Level	105.1 dB(A)
Sound Power Level	115.3 dB(A)
Vibration Level Front Grip	6.2 m/s ²
Vibration Level Rear Grip	4.1 m/s ²
Power head weight	6.3 kg (13.8 lbs.)

EA7300P45E - Rs. 88,000

Electric Chain Saw

UC4041A

400 mm (16")



Continuous rating input	1,800W
Chain speed per minute	870 m (2,900 ft)
Guide Bar Length	400 mm (16")
Saw chain	Pitch: 3/8" Gauge: 1.1 mm (0.043") / 1.3 mm (0.050")
Sound Pressure Level	90.3 dB(A)
Sound Power Level	101.3 dB(A)
Vibration Level	4.7 m/s ²
Dimensions (L x W x H)	455x245x200 mm (17-7/8" x 9-5/8" x 7-7/8")
Net weight	4.8 - 4.9 kg (10.5 - 10.7 lbs.)
Power supply cord	0.3 m (0.98 ft)

UC4041A - Rs. 13,900

Dimensions : excluding blade and guide bar

Cordless Chain Saw

DUC353

350 mm (14")



Guide Bar Length	350 mm (14")
Cutting Length	330 mm (13")
Chain Pitch	3/8"
Chain Gauge	1.1 mm (0.043")
Chain Speed	0-20 m/s (0-1,200 m/min) (0-3,940 FPM)
Chain Oil Tank Volume	200 mL
Sound Pressure Level	87.7 dB(A)
Sound Power Level	100.4 dB(A)
Vibration Level	Cutting Wood: 5.3 m/s ²
Dimensions (L x W x H)	762x211x235 mm (30"x8-1/2"x9-1/4")
Net weight	4.7 - 5.3 kg (10.4 - 11.7 lbs.)

DUC353Z - Rs. 36,000

Cordless Chain Saw

DUC355

350 mm (14")



Guide Bar Length	350 mm (14")
Cutting Length	330 mm (13")
Chain Pitch	3/8"
Chain Gauge	1.1 mm (0.043")
Chain Speed	0-20 m/s (0-1,200 m/min)
Chain Oil Tank Volume	200 mL
Sound Pressure Level	87.7 dB(A)
Sound Power Level	100.4 dB(A)
Vibration Level	Cutting Wood: 5.3 m/s ²
Dimensions (L x W x H)	762x211x235 mm (30"x8-5/16"x9-1/4")
Net weight	4.7 - 5.4 kg (10.4 - 11.8 lbs.)

DUC355Z - Rs. 40,000

Cordless Chain Saw**DUC254**
250 mm (10")

Guide Bar Length	250 mm (10")
Chain Pitch / Chain	3/8" / 1.1 mm (0.043")
Gauge	3/8" / 1.3 mm (0.050")
Chain Speed	0 - 24 m/s (0 - 1,440 m/min) (0 - 4,720 FPM)
Chain Oil Tank	140 mL
Volume	
Sound Pressure Level	92.2 dB(A)
Sound Power Level	103.2 dB(A)
Vibration Level	Cutting Wood: 3.1 m/s ²
Dimensions (L x W x H)	258x184x191 mm 482x184x191 mm
Net weight	2.8 - 3.2 kg (6.2 - 6.9 lbs.)

DUC254Z - Rs. 30,000

Battery Powered Pruning Shears**DUP361**

DUP361Z - Rs. 1,20,000

Capacity	Max cutting: 33 mm
Sound Pressure Level	70 dB(A) or less
Vibration Level	2.5 m/s ² or less
Dimensions (L x W x H)	305x43x106 mm
Net weight	(12'x1-11/16"x4-3/16") 0.8 kg (1.8 lbs.)

Battery Powered Pruning Shears**DUP362**

Capacity	Max cutting: 33 mm (1-1/16")
Sound Pressure Level	70 dB(A) or less
Vibration Level	2.5 m/s ² or less
Dimensions (L x W x H)	305x43x106 mm
Net weight	(12'x1-11/16"x4-3/16") 0.77 - 0.82 kg (1.7 - 1.8 lbs.)

DUP362Z - Rs. 1,60,000

DUP362PT2 - Rs. 1,93,000

Telescopic Petrol Pole Saw**EY2650H25H**
25.4 mL 4-stroke
(Multi-position)

Net weight: without harness and fuel

EY2650H25H - Rs. 80,000

Displacement	25.4 mL
Engine power	0.77 kW / 1.1 PS
Fuel Tank Capacity	0.6 L
Guide Bar Length	255 mm (10")
Saw chain	Gauge: 1.3 mm (0.050") Pitch: 3/8"
Sound Pressure Level	89.5 dB(A)
Sound Power Level	107.3 dB(A)
Vibration Level Left	7.2 m/s ²
Handle	Vibration Level Right: 5.3 m/s ²
Dimensions (L x W x H)	2,720x223x240 mm (107" x 8-3/4" x 9-1/2")
Net weight	7.2 kg (16.0 lbs.)

Net weight: without harness and fuel

Hedge Trimmer

Petrol Hedge Trimmer**EH6000W**
600 mm (23-5/8")

Blade Length	600 mm (23-5/8")
Displacement	22.2 mL
Engine power	0.68 kW / 1.0 PS
Fuel Tank Capacity	0.4 L
Strokes Per Minute (SPM)	4390
Tooth Spacing	35 mm (1-3/8")
Sound Pressure Level	92.8 dB(A)
Sound Power Level	103.2 dB(A)
Vibration Level Front Grip	2.8 m/s ²
Vibration Level Rear Grip	2.7 m/s ²
Dimensions (L x W x H)	1,119x262x216 mm (44" x 10-3/8" x 8-1/2")
Net weight	5 kg (11 lbs.)

EH6000W - Rs. 49,800

Net weight: without fuel

Petrol Hedge Trimmer**EH7500SX**
600 mm (23-5/8")

Blade Length	600 mm (23-5/8")
Displacement	22.2 mL
Engine power	0.68 kW / 1.0 PS
Fuel Tank Capacity	0.4 L
Strokes Per Minute (SPM)	4390
Tooth Spacing	35 mm (1-3/8")
Sound Pressure Level	94.3 dB(A)
Sound Power Level	101.8 dB(A)
Vibration Level Front Grip	3.5 m/s ²
Vibration Level Rear Grip	3.2 m/s ²
Dimensions (L x W x H)	1,010x323x212 mm (39-3/4" x 12-3/4" x 8-3/8")
Net weight	4.7 kg (10.4 lbs.)

EH7500SX - Rs. 53,000

Net weight: without blade, band, and fuel

Hedge Trimmer**UH5261**
520 mm (20-1/2")

Continuous rating input	400W
Blade Length	520 mm (20-1/2")
Strokes Per Minute (SPM)	3,200
Tooth Spacing	15 mm (9/16")
Sound Pressure Level	82 dB(A)
Sound Power Level	93 dB(A)
Vibration Level	6.7 m/s ²
Dimensions (L x W x H)	921x194x194 mm (36-1/4" x 7-5/8" x 7-5/8")
Net weight	3 kg (6.7 lbs.)
Power supply cord	0.3 m (0.98 ft)

UH5261 - Rs. 12,900

Items of standard equipment and specifications may vary by country or area.

Hedge Trimmer**UH4261**
420 mm (16-1/2")**Hedge Trimmer****UH6570**
650 mm (25-1/2")

Continuous rating input	550W
Blade Length	650 mm (25-1/2")
Strokes Per Minute (SPM)	3,200
Tooth Spacing	18 mm (11/16")
Sound Pressure Level	89.9 dB(A)
Sound Power Level	97.9 dB(A)
Vibration Level	6.7 m/s ²
Dimensions (L x W x H)	1,042x223x206 mm (41-1/8" x 8-3/4" x 8-1/8")
Net weight	3.8 - 3.9 kg (8.4 - 8.5 lbs.)
Power supply cord	0.3 m (0.98 ft)

UH6570 - Rs. 16,000

Cordless Hedge Trimmer

DUH502 500 mm (19-3/4") / DUH602 600 mm (23-5/8") / DUH752 750 mm (29-1/2")

18V LXT BL Brushless Cordless Hedge Trimmer

Light weight

3.8kg

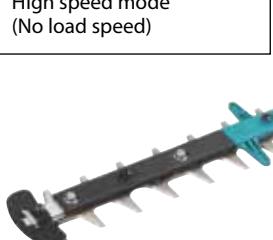
with BL1850B (5.0Ah) battery

High speed

strokes per minute

4,400min⁻¹

High speed mode
(No load speed)



**BL
MOTOR**

**High Power and
High Speed**



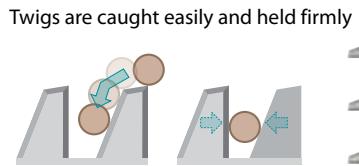
DUH501 / DUH601 / DUH751

Optimum blade shape for smooth cutting



Sharp edge blades:
Upper blade...curving downward
Lower blade...curving upward

Contact point is
only both tips.



DUH502 / DUH602 / DUH752

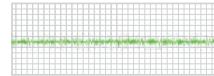
Standard blade



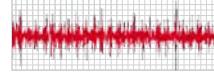
Anti-vibration structure

consisting of Motor-crank section and handle section linked by 5 cushions to absorb vibration from blade and motor-crank section

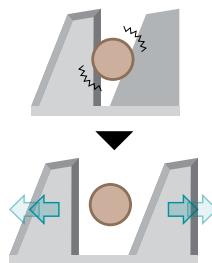
Anti-vibration structure



Predecessor model



Reverse rotation system



5 position rotating rear handle

- Locks at 45° and 90° left and right and 0°.
- Makes vertical and angled trimming easier and faster.



18V LXT BL Brushless Cordless Hedge Trimmer

	DUH502	DUH602	DUH752
Blade Length	500 mm (19-3/4")	600 mm (23-5/8")	750 mm (29-1/2")
Max Cutting Capacity			21.5 mm (7/8")
Strokes Per Minute (SPM)	High / Med / Low: 0 - 4,400 / 0 - 3,600 / 0 - 2,000	High / Med / Low: 0 - 4,400 / 0 - 3,600 / 0 - 2,000	High / Med / Low: 0 - 4,400 / 0 - 3,600 / 0 - 2,000
Max Output			520W
Dimensions (L x W x H)	1,016x192x225 mm (40" x 7-1/2" x 8-7/8")	1,121x192x225 mm (44-1/8" x 7-1/2" x 8-7/8")	1,261x192x225 mm (49-5/8" x 7-1/2" x 8-7/8")
Net weight	3.8 - 4.1 kg (8.3 - 9.0 lbs.)	3.9 - 4.3 kg (8.5 - 9.4 lbs.)	4.1 - 4.4 kg (9.0 - 9.7 lbs.)



DUH502RT - Rs. 50,000

DUH502Z - Rs. 35,000

DUH602RT - Rs. 53,000

DUH602Z - Rs. 34,000

DUH752RT - Rs. 56,000

DUH752Z - Rs. 41,000



Blade Cover, Safety Goggles (country-specific)

Cordless Hedge Trimmer**DUH651**

650 mm (25-1/2")

442 **XPT**

Blade Length	650 mm (25-1/2")
Strokes Per Minute (SPM)	2,000 - 3,600
Tooth Spacing	36 mm (1-7/16")
Sound Pressure Level	91.1 dB(A)
Sound Power Level	2.5 m/s ² or less
Vibration Level	1,135x225x200 mm
Dimensions (L x W x H)	(44-3/4"x8-7/8"x7-7/8")
Net weight	4.7 - 5.5 kg (10.3 - 12.0 lbs.)

DUH651Z - Rs. 35,000

Cordless Hedge Trimmer**UH201D**

200 mm (7-7/8")



Blade Length	200 mm (7-7/8")
Tooth Spacing	26 mm (1")
Strokes Per Minute (SPM)	2,500
Continuous Use (min.) w/ BL1041B / BL1021B / BL1016: 90/ 45/ 35 min	
Sound Pressure Level	74 dB(A)
Vibration Level	2.5 m/s ² or less
Dimensions (L x W x H)	504x120x131 mm (19-7/8"x4-3/4"x5-1/8")
Net weight	1.3 - 1.5 kg (2.9 - 3.3 lbs.)

UH201DWY - Rs. 12,000
UH201DZ - Rs. 7,000

Petrol Pole Hedge Trimmer

Petrol Pole Hedge Trimmer**EN5950SH**

25.4 mL 4-stroke (Multi-position)



Displacement	25.4 mL
Engine power	0.77 kW / 1.1 PS
Fuel Tank Capacity	0.6 L
Strokes Per Minute (SPM)	4,200
Sound Pressure Level	87.1 dB(A)
Sound Power Level	88.0 dB(A)
Vibration Level Front Grip	6.8 m/s ²
Vibration Level Rear Grip	9.6 m/s ²
Dimensions (L x W x H)	1,780x242x241 mm (70"x1-1/2"x9-1/2")
Blade Length	590 mm (23-1/4")
Net weight	6.0 kg (13.2 lbs.)

EN5950SH - Rs. 48,800

Net weight : without harness and fuel

Lawn Mower

**Petrol Pole Hedge Trimmer****EN7350SH**

25.4 mL 4-stroke (Multi-position)



Displacement	25.4 mL
Engine power	0.77 kW / 1.1 PS
Fuel Tank Capacity	0.6 L
Strokes Per Minute (SPM)	4,200
Sound Pressure Level	99.6 dB(A)
Sound Power Level	100.3 dB(A)
Vibration Level Front Grip	5.9 m/s ²
Vibration Level Rear Grip	8.8 m/s ²
Dimensions (L x W x H)	1,910x259x241 mm (75-1/4"x10-1/4"x9-1/2")
Blade Length	730 mm (28-3/4")
Net weight	6.5 kg (14.3 lbs.)

EN7350SH - Rs. 54,000

Net weight : without harness and fuel

Petrol Lawn Mower**PLM4625NP**

460 mm (18-1/8")



Engine B&S625E R/S, 150 mL

Engine power 2.2 kW / PS

Cutting Width 460 mm (18-1/8")

Cutting Height 20 - 75 mm (13/16" - 2-15/16")

No Load Speed (RPM) 3,000

Recommended mowing area up to 1,200 m²

Fuel Tank Capacity 0.8 L

Oil Tank Capacity 0.47 L

Guaranteed Sound Pressure Level 82.0 dB(A)

Measured Sound Power Level 92.1 dB(A)

Guaranteed Sound Power Level 96 dB(A)

Vibration Level 1.89 m/s²

Dimensions (L x W x H) 795x540x560 mm (31-1/4"x21-1/4"x22")

Net weight 29 kg (64 lbs.)

PLM4625NP - Rs. 62,000

Petrol Lawn Mower**PLM4620N2**

460 mm (18-1/8")



Engine B&S625E R/S, 150 mL

Engine power 2.2 kW / PS

Cutting Width 460 mm (18-1/8")

Cutting Height 25 - 70 mm (1"- 2-3/4")

No Load Speed (RPM) 2,800

Recommended mowing area up to 1,200 m²

Fuel Tank Capacity 0.8 L

Oil Tank Capacity 0.47 L

Guaranteed Sound Pressure Level 82.0 dB(A)

Measured Sound Power Level 92.1 dB(A)

Guaranteed Sound Power Level 96 dB(A)

Vibration Level 1.89 m/s²

Dimensions (L x W x H) 800x540x400 mm (31-1/2"x21-1/4"x15-3/4")

Net weight 27.6 kg (60.9 lbs.)

PLM4620N2 - Rs. 49,100

Cordless Lawn Mower**DLM460**
460 mm (18")DLM460PT2 - Rs. 98,000
DLM460Z - Rs. 65,000**Cordless Lawn Mower****DLM431**
460 mm (18")**Electric Lawn Mower****ELM4121**
410 mm (16-1/8")

Blade Type	2 Tooth
Hole Diameter	10.0 mm (3/8")
Cutting Width	460 mm (18")
Cutting Height	20-75 mm (13/16"- 2-5/16")
No Load Speed (RPM)	2,500 - 3,300
Recommended mowing area	w/ BL1860B x2: 800 - 1,600 m ² w/ BL1850B x2: 680 - 1,360 m ² w/ BL1830B x2: 380 - 760 m ² w/ BL1860B / BL1850B / BL1840B / BL1830B / BL1820B / Continuous Use (min.) BL1815N: 21 / 18 / 14 / 10 / 8 / 6
Sound Pressure Level	79 dB(A)
Sound Power Level	91 dB(A)
Vibration Level	2.5 m/s ² or less
Dimensions (L x W x H) During operation:	1,139-1,518x532x879-1,138 mm
Net weight	25.3 - 27.6 kg (55.8 - 60.6 lbs.)

DLM431PT2 - Rs. 73,000

Continuous rating input	1,600W
Hole Diameter	8 mm (5/16")
Cutting Width	410 mm (16-1/8")
Cutting Height	20-75 mm (13/16"- 2-5/16")
Vibration Level	2.5 m/s ² or less
Sound Pressure Level	84 dB(A)
Sound Power Level	95 dB(A)
Dimensions (L x W x H)	1,465x530x805-1,135 mm (57-3/4x20-7/8x33-5/8"-44-3/4")
Net weight	17.5 - 19.1 kg (38.6 - 42.1 lbs.)

ELM4121 - Rs. 26,000

Cordless Lawn Mower**DLM380**
380 mm (15")**Electric Lawn Mower****ELM3720**
370 mm (14-1/2")

Blade Type	2 Tooth, Rotary Type
Cutting Width	380 mm (15")
Cutting Height	25 - 75 mm (1"- 2-15/16")
No Load Speed (RPM)	3,700
Recommended mowing area	w/ BL1830B x2: 270 - 540 m ²
Continuous Use (min.)	BL1830B x2: 17
Sound Pressure Level	81 dB(A)
Sound Power Level	93 dB(A)
Vibration Level	2.5 m/s ² or less
Dimensions (L x W x H)	1,145x465x1,023-1,070 mm (45-1/8x1-4/4x40-1/4"-42")
Net weight	14.5 kg (32.0 lbs.)

DLM380PM2 - Rs. 63,000

Continuous rating input	1,400W
Hole Diameter	8 mm (5/16")
Cutting Width	370 mm (14-1/2")
Cutting Height	20 - 55 mm (13/16"- 2-3/16")
Vibration Level	2.5 m/s ² or less
Sound Pressure Level	83 dB(A)
Sound Power Level	94 dB(A)
Dimensions (L x W x H)	1,330x415x890-1,120 mm (52-3/8x16-3/8x35"-44")
Net weight	11.6 kg (25.6 lbs.)

ELM3720 - Rs. 16,000

Electric Lawn Mower**ELM4621**
460 mm (18-1/8") Self-Propelled
(Single Speed)

Continuous rating input	1,800W
Hole Diameter	12.1 mm (1/2")
Cutting Width	460 mm (18-1/8")
Cutting Height	20 - 55 mm (13/16"- 2-15/16")
Vibration Level	2.5 m/s ² or less
Sound Pressure Level	83 dB(A)
Sound Power Level	95 dB(A)
Dimensions (L x W x H)	1,790x570x950-1,165 mm (70-1/2x22-1/2x37-3/8"-45-7/8")
Net weight	30.5 - 32.2 kg (67.2 - 71.0 lbs.)

ELM4621 - Rs. 38,000

Petrol Blower**BHX2500**
24.5 mL 4-stroke

BHX2500 - Rs. 32,800

Displacement	24.5 mL
Power Rating	0.81 kW
Max Air Volume	10.1 m ³ /min (356 CFM)
Max Air Velocity	65 m/s (145 MPH)
Fuel Tank Capacity	0.52 L (17.6 oz.)
Sound Pressure Level	88.7 dB(A)
Sound Power Level	102 dB(A)
Vibration Level	5.2 m/s ²
No Load Speed (RPM)	3,500 - 7,800
Dimensions (L x W x H)	350x231x368 mm (13-8/9x9-1/4x14-5/8")
Net weight	4.5 kg (9.8 lbs.)

Net weight: W/O Fuel, With Blower pipe, Overall length: W/O Blower pipe

**Petrol Blower****EB5300TH**
52.5 mL
4-stroke Tube-mounted throttle

EB5300TH - Rs. 51,700

Displacement	52.5 mL
Power Rating	1.8 kW (2.5 PS)
Max Air Volume	15 m ³ /min (516 CFM)
Max Air Velocity	98 m/s (220 MPH)
Fuel Tank Capacity	1.8 L (61 oz.)
No Load Speed (RPM)	2,800 - 6,400
Max Torque	3.0 N·m
Sound Pressure Level	96.0 dB(A)
Sound Power Level	102.5 dB(A)
Vibration Level Right	Long Pipe, Volume Nozzle: 2.2 m/s ² Short Pipe, Circular Nozzle: 2.2 m/s ²
Handle	Short Pipe, Circular Nozzle: 2.2 m/s ²
Dimensions (L x W x H)	320x450x475 mm (12-5/8x17-3/4x18-3/4")
Net weight	9.8 - 10.1 kg (21.7 - 22.3 lbs.)

Net weight: W/O Fuel & Blower pipe. Overall length: W/O Blower pipe

Petrol Blower**EB7660TH**
75.6 mL 4-stroke Tube-mounted throttle

EB7660TH - Rs. 72,600

Displacement	75.6 mL
Power Rating	3.0 kW (4.1 PS)
Max Air Volume	20 m ³ /min (706 CFM)
Max Air Velocity	92 m/s (205 MPH)
Fuel Tank Capacity	1.9 L (64 oz.)
No Load Speed (RPM)	2,800 - 7,200
Max Torque	4.7 N·m
Sound Pressure Level	102.8 dB(A)
Sound Power Level	110.7 dB(A)
Vibration Level Right	Long Pipe, Circular Nozzle: 2.3 m/s ² Long Pipe w/ Flat Nozzle: 3.4 m/s ² Short Pipe, Circular Nozzle: 2.3 m/s ² Short Pipe w/ Flat Nozzle: 3.5 m/s ²
Handle	Short Pipe, Circular Nozzle: 2.3 m/s ² Short Pipe w/ Flat Nozzle: 3.5 m/s ²
Dimensions (L x W x H)	332x600x480 mm (13-1/8x18-1/8x18-7/8")
Net weight	11.9 - 12.1 kg (26.2 - 26.7 lbs.)

Net weight: W/O Fuel & Blower pipe. Overall length: W/O Blower pipe

Cordless Blower**DUB362**

6-Speed Blower

36V

BL
MOTOR

XPT



Max Air Volume	13.4 m ³ /min (473 CFM)
Max Air Velocity	54 m/s (120 MPH)
No Load Speed (RPM)	11,400 - 21,500
Sound Pressure Level	79.1 dB(A)
Sound Power Level	93.5 dB(A)
Vibration Level	2.5 m/s ² or less
Dimensions (L x W x H)	830/880/930x205x295 mm (32-3/4"x34-3/4"x36-5/8"x8-1/8"x11-5/8")
Net weight	3.5 - 4.2 kg (7.7 - 9.3 lbs.)

DUB362PT4X - Rs. 60,000
DUB362Z - Rs. 28,000**Cordless Blower****DUB361**

Max Air Volume	High: 4.4 m ³ /min (155 CFM) Low: 2.6 m ³ /min (92 CFM)
Max Air Velocity	High: 93 m/s (208 MPH) Low: 57 m/s (128 MPH)
No Load Speed (RPM)	High: 17,000
Sound Pressure Level	Low: 10,000
Sound Power Level	82.3 dB(A)
Vibration Level	94.7 dB(A) 2.5 m/s ² or less
Dimensions (L x W x H)	905x141x194 mm (35-5/8"x5-5/8"x7-5/8")
Net weight	3.1 - 3.2 kg (6.8 - 7.1 lbs.)

DUB361Z - Rs. 19,000

Cordless Blower**DUB183**

new



Air volume	2.6 m ³ /min
Air speed	52 m/s
No Load Speed (RPM)	0-18,000
Sound Pressure Level	85 dB(A)
Sound Power Level	95 dB(A)
Vibration Level	2.5 m/s ²
Dimensions (L x W x H)	845x155x212 mm (33-1/4"x6-1/8"x8-3/8")
Net weight	1.7 - 2.0 kg (3.8 - 4.4 lbs.)

DUB183Z - Rs. 6,000

Mist Blower**PM7650H**

75.6 mL 4-stroke



MM4

P
C
D
I
D

PM7650H - Rs. 77,700

Displacement	75.6 mL
Fuel Tank Capacity	1.8 L
Max Air Volume	14.1 m ³ /min (497 CFM)
The velocity of the wind (w/o blower pipes)	85 m/s
Sound Pressure Level	98.3 dB(A)
Sound Power Level	110.7 dB(A)
Vibration Level	3.5 m/s ²
Dimensions (L x W x H)	420x40x595 mm (16-1/2"x17-1/4"x23-1/2")
Net weight	13.9 kg (30.6 lbs.)

Net weight: without fuel with blower pipe, Overall length: Without blower pipes

Cordless Blower**DUB184**

new



new

Max Air Volume	13.0 m ³ /min (459 CFM)
Max Air Velocity	52.1 m/s (116 MPH)
No Load Speed (RPM)	0 - 18,000
Sound Pressure Level	86.6 dB(A)
Sound Power Level	93.5 dB(A)
Vibration Level	2.5 m/s ² or less
Dimensions (L x W x H)	w/ BL1815N / BL1820B: 810x160x285 mm (32"x6-5/16"x11-1/4")
Net weight	2.5 - 3.0 kg (5.4 - 6.7 lbs.)

DUB184Z - Rs. 16,000
DUB184ST - Rs. 31,000

Power Cutter

Petrol Power Cutter**EK8100**

405 mm (16")

P
C
D
I
D

EK8100 - Rs. 1,22,000

Wheel Diameter	405 mm (16")
Engine	81 mL
Max cutting depth	147 mm (5-3/4")
Circumferential speed	80 m/s
Engine power	4.2 kW / 5.6 PS
Fuel Tank Capacity	1.1 L
Sound Pressure Level	100.3 dB(A)
Sound Power Level	109.6 dB(A)
Vibration Level Front Grip	7.8 m/s ²
Vibration Level Rear Grip	6.1 m/s ²
Overall Length	830 mm (32-3/4")
Net weight	10.6 kg (23.4 lbs.)

Net weight : without blade and fuel. Trolley and foot with wheels are available as option.

Petrol Power Cutter**DPC6430**

300 mm (12")

P
C
D
I
DP
C
D
I
DP
C
D
I
D

DPC6430 - Rs. 96,300

Net weight : without blade and fuel. Trolley and foot with wheels are available as option.

Wheel Diameter	355 mm (14")
Engine	75.6 mL
Max cutting depth	122 mm (4-13/16")
No Load Speed (RPM)	4,300
Circumferential speed	80 m/s
Engine power	3.0 kW / 4.1 PS
Fuel Tank Capacity	1.1 L
Sound Pressure Level	92.7 dB(A)
Sound Power Level	104.6 dB(A)
Vibration Level Front Grip	2.7 m/s ²
Vibration Level Rear Grip	1.8 m/s ²
Dimensions (L x W x H)	780x310x455 mm (30-3/4"x12-1/4"x17-7/8")
Net weight	14.2 kg (31.3 lbs.)

Net weight : without blade and fuel. Trolley and foot with wheels are available as option.

Power Cutter**EK6101**

355 mm (14")

new

P
C
D
I
D

EK6101 - Rs. 1,10,000

Wheel Diameter	355 mm (14")
Engine	61 mL
Max cutting depth	130 mm (5-1/8")
No Load Speed (RPM)	4,400
Circumferential speed	80 m/s
Engine power	3.2 kW / 4.4 PS
Fuel Tank Capacity	0.7 L
Sound Pressure Level	100 dB(A)
Sound Power Level	109 dB(A)
Vibration Level Front Grip	2.7 m/s ²
Vibration Level Rear Grip	3.5 m/s ²
Overall Length	730 mm (28-3/4")
Net weight	8.8 kg (19.4 lbs.)

Net weight : without blade and fuel. Trolley and foot with wheels are available as option.

Petrol Power Cutter**EK7651H**

355 mm (14")

new

P
C
D
I
D

EK7651H - Rs. 1,20,000

Wheel Diameter	355 mm (14")
Engine	73 mL
Max cutting depth	122 mm (4-13/16")
No Load Speed (RPM)	4,300
Circumferential speed	80 m/s
Engine power	3.8 kW / 5.1 PS
Fuel Tank Capacity	1.1 L
Sound Pressure Level	99.6 dB(A)
Sound Power Level	109 dB(A)
Vibration Level Front Grip	7.0 m/s ²
Vibration Level Rear Grip	4.9 m/s ²
Dimensions (L x W x H)	770x290x370 mm (30-1/4"x11-3/8"x14-1/2")
Net weight	10.1 kg (22.3 lbs.)

Net weight : without blade and fuel. Trolley and foot with wheels are available as option.

Petrol Power Cutter**EK7301**

355 mm (14")

new

P
C
D
I
D

EK7301 - Rs. 1,15,000

Wheel Diameter	355 mm (14")
Engine	73 mL
Max cutting depth	122 mm (4-13/16")
No Load Speed (RPM)	4,300
Circumferential speed	80 m/s
Engine power	3.8 kW / 5.1 PS
Fuel Tank Capacity	1.1 L
Sound Pressure Level	99.6 dB(A)
Sound Power Level	109 dB(A)
Vibration Level Front Grip	7.0 m/s ²
Vibration Level Rear Grip	4.9 m/s ²
Dimensions (L x W x H)	770x290x370 mm (30-1/4"x11-3/8"x14-1/2")
Net weight	10.1 kg (22.3 lbs.)

Net weight : without blade and fuel. Trolley and foot with wheels are available as option.

High Pressure Washer

High Pressure Washer

HW102



Continuous rating input	1,300W
Max Pressure	10 MPa (100 bar, 1,450 PSI)
Max Flow Rate	360 L/h
Motor type	Universal
Max Feed Temperature	50 °C (122 °F)
High Pressure Hose Length	5 m (16.4 ft.)
Sound Pressure Level	85.74 dB(A)
Sound Power Level	94 dB(A)
Vibration Level	3.72 m/s ²
Net weight	5.8 kg (12.8 lbs.)

HW102 - Rs. 11,600

High Pressure Washer

HW1200



Continuous rating input	1,800W
Max Pressure	12 MPa (120 bar, 1,740 PSI)
Max Flow Rate	420 L/h
Max Feed Temperature	40 °C (104 °F)
High Pressure Hose Length	10 m (33 ft.)
Sound Pressure Level	72 dB(A)
Vibration Level	4.11 m/s ²
Dimensions (L x W x H)	292x358x830 mm (11-1/2" x 14-1/8" x 32-3/4")
Net weight	11 kg (24.3 lbs.)
Power supply cord	5.0 m (16.4 ft.)

HW1200 - Rs. 28,000

High Pressure Washer

HW112



Continuous rating input	1,600W
Max Pressure	12 MPa (120 bar, 1,740 PSI)
Max Flow Rate	370 L/h
Motor type	Induction
Max Feed Temperature	50 °C (122 °F)
High Pressure Hose Length	5.5 m (18 ft.)
Sound Pressure Level	78.4 dB(A)
Sound Power Level	86 dB(A)
Vibration Level	3.41 m/s ²
Net weight	16.2 kg (35.7 lbs.)

HW112 - Rs. 28,000

High Pressure Washer

HW121



Continuous rating input	2,100W
Max Pressure	13 MPa (130 bar, 1,885 PSI)
Max Flow Rate	390 L/h
Motor type	Induction
Max Feed Temperature	50 °C (122 °F)
High Pressure Hose Length	8 m (26.3 ft.)
Sound Pressure Level	77.33 dB(A)
Sound Power Level	85 dB(A)
Vibration Level	3.72 m/s ²
Net weight	17.8 kg (39.2 lbs.)

HW121 - Rs. 32,700

High Pressure Washer

HW131



Continuous rating input	2,300W
Max Pressure	3 MPa (30 bar, 1,885 PSI)
Max Flow Rate	500 L/h
Motor type	Induction
Max Feed Temperature	50 °C (122 °F)
High Pressure Hose Length	8 m (26.3 ft.)
Sound Pressure Level	77.33 dB(A)
Sound Power Level	85 dB(A)
Vibration Level	3.72 m/s ²
Net weight	33 kg (72.8 lbs.)

HW131 - Rs. 65,000

High Pressure Washer

HW101



Continuous rating input	1,300W
Max Pressure	10 MPa (100 bar, 1,450 PSI)
Max Flow Rate	360 L/h
Motor type	Universal
Max Feed Temperature	50 °C (122 °F)
High Pressure Hose Length	5 m (16.4 ft.)
Sound Pressure Level	75.6 dB(A)
Sound Power Level	84 dB(A)
Vibration Level	3.72 m/s ²
Net weight	6.5 kg (14.3 lbs.)

HW101 - Rs. 10,000

High Pressure Washer

HW111



Continuous rating input	1,700W
Max Pressure	11 MPa (110 bar, 1,595 PSI)
Max Flow Rate	370 L/h
Motor type	Universal
Max Feed Temperature	50 °C (122 °F)
High Pressure Hose Length	5.5 m (18 ft.)
Sound Pressure Level	79.15 dB(A)
Sound Power Level	87 dB(A)
Vibration Level	3.72 m/s ²
Net weight	7.4 kg (16.3 lbs.)

HW111 - Rs. 19,500

High Pressure Washer

HW1300



Continuous rating input	1,800W
Max Pressure	13 MPa (130 bar, 1,885 PSI)
Max Flow Rate	450 L/h
Max Feed Temperature	40 °C (104 °F)
High Pressure Hose Length	10 m (33 ft.)
Sound Pressure Level	76.4 dB(A)
Vibration Level	4.86 m/s ²
Dimensions (L x W x H)	292x358x830 mm (11-1/2" x 14-1/8" x 32-3/4")
Net weight	12.7 kg (28 lbs.)
Power supply cord	5.0 m (16.4 ft.)

HW1300 - Rs. 34,000

Hot Water Power Washer

HW120



Continuous rating input	2,200W
Max Pressure	12 MPa (120 bar, 1,740 PSI)
Max Flow Rate	510 L/h
Fuel Tank Capacity	8 L
Diesel burner	30-90 °C
High Pressure Hose	8 m (26.3 ft.)
Length	
Net weight	78.7 kg (173.5 lbs.)

HW120 - Rs. 1,80,000

High Pressure Washer

HW132



Continuous rating input	2,100W
Max Pressure	14 MPa (140 bar, 2,030 PSI)
Max Flow Rate	390 L/h
Motor type	Induction
Max Feed Temperature	50 °C (122 °F)
High Pressure Hose Length	8 m (26.3 ft.)
Sound Pressure Level	77.33 dB(A)
Sound Power Level	85 dB(A)
Vibration Level	3.72 m/s ²
Net weight	18.8 kg (41.4 lbs.)

HW132 - Rs. 40,000

High Pressure Washer

DHW080



Max Permissible Pressure	8.0 MPa (N/A bars)
Regular Pressure	High / Low: 5.5 / 3.0 MPa (N/A bars)
Max Water Flow	380 L/h (6.3 L/min)
Regular Flow	High / Low: 330 / 240 L/h (5.5 / 4.0 L/min)
High Pressure Hose Length	5 m (16 ft.)
Vibration Level	2.5 m/s ² or less
Sound Pressure Level	70.9 dB(A)
Dimensions (L x W x H)	438x218x269 mm (17-1/4" x 8-5/8" x 10-5/8")
Net weight	7.1 - 7.7 kg (15.6 - 17.0 lbs.)

DHW080ZK - Rs. 55,000

DHW080PT2 - Rs. 88,000

High Pressure Washer**HW140**

Continuous rating input	2,300W
Max Pressure	14 MPa (140 bar, 2,030 PSI)
Max Flow Rate	500 L/h
Motor type	Induction
Max Feed Temperature	50 °C (122 °F)
High Pressure Hose Length	10 m (33 ft.)
Sound Pressure Level	82.68 dB(A)
Sound Power Level	91 dB(A)
Vibration Level	4.83 m/s ²
Net weight	29.0 kg (63.9 lbs.)

HW140 - Rs. 70,000**High Pressure Washer****HW151**

Continuous rating input	2,500W
Max Pressure	15 MPa (150 bar, 2,175 PSI)
Max Flow Rate	500 L/h
Motor type	Induction
Max Feed Temperature	50 °C (122 °F)
High Pressure Hose Length	10 m (33 ft.)
Sound Pressure Level	80.1 dB(A)
Sound Power Level	88 dB(A)
Vibration Level	2.74 m/s ²
Net weight	26.9 kg (59.3 lbs.)

HW151 - Rs. 80,000

Sprayer

Sprayer**EVH2000**

24.5 mL 4-stroke



Displacement	24.5 mL
Fuel Tank Capacity	0.5 L
Max Pressure	2.5 MPa (25 kgf/cm ²)
Chemical tank	20 L
Dimensions (L x W x H)	380x420x635 mm (15x16-1/2x25")
Net weight	9.1 kg (20.1 lbs.)

EVH2000 - Rs. 80,000

Net weight : without fuel

Cordless Garden Sprayer**DVF154**

15L



Max Pressure	0.3 MPa (3 kgf/cm ²)
Chemical tank	15 L
Dimensions (L x W x H)	345x235x525 mm (13-5/8"x8-9/14"x20-3/4")
Net weight	4.1 - 4.4 kg (9.1 - 9.7 lbs.)

DVF154Z - Rs. 50,000

Others

Cordless Garden Sprayer**DVF104**

10 L



Max Pressure	0.3 MPa (3 kgf/cm ²)
Chemical tank	10 L
Dimensions (L x W x H)	315x225x415 mm (12-3/8"x8-7/8"x16-3/8")
Net weight	3.8 - 4.1 kg (8.4 - 9.1 lbs.)

DVF104Z - Rs. 49,000**Petrol Earth Auger****BBA520**

Displacement	51.7 cm ³
Power rating	2.7 PS
Power rating	1.98 kW
Fuel tank capacity	0.9 l
Sound pressure level	93 dB(A)
Vibration acceleration	1.10 m/s ²
Drilling depth w/ extension	120 cm
Drilling depth w/o extension	80 cm
Net weight	10.5 kg

BBA520 - Rs. 63,800

Makita® mit



New Lineup

Drilling / Fastening

High Speed Drill



M6501B

6.5mm (1/4")

85 W

Continuous rating input	230W
Capacity	Steel: 6.5 mm (1/4") Wood: 9 mm (11/32")
No Load Speed (RPM)	0-4,500
Vibration Level	Drilling Into Metal: 3.0 m/s ²
Sound Pressure Level	70 dB(A)
Dimensions	203x63x171 mm (8" x 2 1/2" x 6 3/4")
Net weight	0.95 kg (2.1 lbs)
Power supply cord	2.0 m (6.6 ft)

M6501B - Rs. 3,800



Drill

M6200B

13mm (1/2")

303 W



Continuous rating input	800W
Capacity	Steel: 13 mm (1/2") Wood: 36 mm (1-7/16")
No Load Speed (RPM)	0-700
Vibration Level	Drilling Into Metal: 2.5 m/s ² or less
Sound Pressure Level	84 dB(A)
Sound Power Level	95 dB(A)
Dimensions	267x66x388 mm (10-1/2" x 3-3/8" x 15-1/4")
Net weight	2.7 kg (6.0 lbs.)
Power supply cord	2.0 m (6.6 ft)

M6200B - Rs. 8,300



Drill

M0600B

64 W



Continuous rating input	350W
Capacity	Steel: 10 mm (3/8") Wood: 20 mm (13/16")
No Load Speed (RPM)	0-3,000
Vibration Level	Drilling Into Metal: 3.0 m/s ²
Sound Pressure Level	77 dB(A)
Dimensions	230x66x176 mm (9-2-5/8" x 6-15/16")
Net weight	1.2 kg (2.6 lbs)
Power supply cord	2.0 m (6.6 ft)

M0600B - Rs. 3,100

Impact Drilling

Rotary Hammer

M8700B

459 W



16mm(5/8")



Continuous rating input	710W
Impact Energy	EPTA-Procedure 05/2009: 1.9 J
Capacity	Concrete: 22 mm (7/8") Core Bit: 54 mm (2-1/8") Diamond Core Bit (Dry Type): 65 mm Steel: 13 mm Wood: 32 mm
Blows Per Minute (BPM)	0-4,350
No Load Speed (RPM)	0-1,100
Vibration Level	Hammer Drilling Into Concrete: 15.5 m/s ² Drilling Into Metal: 3.0 m/s ²
Sound Pressure Level	90 dB(A)
Sound Power Level	101 dB(A)
Dimensions	362x71x194 mm
Net weight	2.5-2.9 kg (5.6-6.4 lbs)
Power supply cord	4.0 m (13.1 ft)

M8700B - Rs. 11,300

Rotary Hammer

M8600B

105 W



Continuous rating input	900W
Impact Energy	7.2 J
Blows Per Minute (BPM)	2,900
Vibration Level	Chiseling Function w/ Side Grip: 16.5 m/s ²
Sound Pressure Level	95 dB(A)
Sound Power Level	106 dB(A)
Dimensions	406x99x232 mm (16" x 3-7/8" x 9-1/8")
Net weight	5.4 kg (12 lbs)
Power supply cord	2.5 m (8.2 ft)

M8600B - Rs. 20,300

Items of standard equipment and specifications may vary by country or area.

Mixer

M6600B

303 W



Continuous rating input	800W
Blade Diameter	165 mm (6-1/2")
No Load Speed (RPM)	0-700
Vibration Level	2.5 m/s ² or less
Sound Pressure Level	85 dB(A)
Sound Power Level	96 dB(A)
Dimensions	280x86x388 mm (11" x 3-3/8" x 15-1/4")
Net weight	2.6-2.7 kg (5.7-5.9 lbs)
Power supply cord	2.0 m (6.6 ft)

M6600B - Rs. 8,500

Hammer Drill

M0801B

16mm(5/8")



16mm(5/8")

Continuous rating input	500W
Capacity	Concrete: 16 mm (5/8") Steel: 13 mm (1/2") Wood: 20 mm (13/16")
Blows Per Minute (BPM)	0-48,000
No Load Speed (RPM)	0-3,200
Vibration Level	Hammer Drilling Into Concrete: 14.5 m/s ² Drilling Into Metal: 4.0 m/s ²
Sound Pressure Level	94 dB(A)
Sound Power Level	105 dB(A)
Dimensions	261x69x195 mm (10-1/4" x 3-3/4" x 7-5/8")
Net weight	1.7 kg (3.7 lbs)
Power supply cord	2.0 m (6.6 ft)

M0801B - Rs. 4,700

Combination Hammer

M8701B

325 W



26 mm (1")



Continuous rating input	800W
Impact Energy	EPTA-Procedure 05/2009: 2.3 J
Capacity	Concrete: 26 mm (1") Core Bit: 68 mm (2-11/16") Diamond Core Bit (Dry Type): 80 mm (3-1/8") Steel: 13 mm (1/2") Wood: 32 mm (1-1/4")
No Load Speed (RPM)	0-1,200
Blows Per Minute (BPM)	0-4,500
Sound Pressure Level	90 dB(A)
Sound Power Level	101 dB(A)
Dimensions	362x71x194 mm
Net weight	2.7 kg (6.0 lbs)
Power supply cord	4.0 m (13 ft)

M8701B - Rs. 12,700



Cutting

Cutter

M0401B

110mm (4-3/8")



203 W

Continuous rating input	1,200W
Blade Diameter	110 mm (4-3/8")
Max Cutting Capacity	90°:32.0 mm (1-1/4")
No Load Speed (RPM)	13,800
Vibration Level	Concrete Cutting: N/A m/s ²
Dimensions	231x195x166 mm (9-1/8"x7-5/8"x6-1/2")
Net weight	2.6 kg (5.7 lbs)
Power supply cord	2.0 m (6.6 ft.)

M0401B - Rs. 5,100

Cutter

M4101B

125 mm (5")



303 W

Continuous rating input	1,250W
Blade Diameter	125 mm (5")
Max Cutting Capacity	90°:40 mm (1-9/16")
No Load Speed (RPM)	12,000
Vibration Level	Concrete Cutting: 5.0 m/s ²
Sound Pressure Level	98 dB(A)
Sound Power Level	109 dB(A)
Dimensions	233x216x166 mm (9-1/8"x8-1/2"x6-1/2")
Net weight	3.0 kg (6.7 lbs)
Power supply cord	2.0 m (6.6 ft.)

M4101B - Rs. 6,100

Angle Grinder

M0900B

100mm (4")



459 W

Continuous rating input	540W
Wheel Diameter	100 mm (4")
No Load Speed (RPM)	12,000
Dimensions	251x118x97 mm (9-7/8"x4-5/8"x3-13/16")
Net weight	1.6 kg (3.5 lbs)
Power supply cord	2.0 m (6.6 ft.)

M0900B - Rs. 4,000

Tool does not come with depressed center wheel.

Angle Grinder

M9506B

100mm (4")



459 W

Continuous rating input	720W
Wheel Diameter	100 mm (4")
No Load Speed (RPM)	11,000
Vibration Level	Surface Grinding: 6.5 m/s ²
Sound Pressure Level	86 dB(A)
Sound Power Level	97 dB(A)
Dimensions	261x118x101 mm (10-1/4"x4-5/8"x4")
Net weight	1.6 kg (3.6 lbs)
Power supply cord	2.0 m (6.6 ft.)

M9506B - Rs. 4,600

Angle Grinder

M0910B

100mm (4")



459 W

Continuous rating input	540W
Wheel Diameter	100 mm (4")
No Load Speed (RPM)	12,000
Dimensions	251x118x93 mm (9-7/8"x4-5/8"x3-5/8")
Net weight	1.6 kg (3.4 lbs)
Power supply cord	2.0 m (6.6 ft.)

M0910B - Rs. 4,100

Tool does not come with depressed center wheel.

Items of standard equipment and specifications may vary by country or area.

Portable Cut-Off

M2401B

355mm (14")



203 W

Continuous rating input	2,000W
Wheel Diameter	355 mm (14")
No Load Speed (RPM)	3,800
Vibration Level	3.0 m/s ²
Sound Pressure Level	100 dB(A)
Sound Power Level	111 dB(A)
Dimensions	500x280x620 mm (19-3/4"x11-1/2"x24-3/8")
Net weight	13.7 kg (30.2 lbs.)
Power supply cord	2.5 m (8.2 ft.)

M2401B - Rs. 15,800

Cutter

M4100B

110mm (4-3/8")



303 W

Continuous rating input	1,200W
Blade Diameter	110 mm (4-3/8")
Max Cutting Capacity	90°:32 mm (1-1/4")
No Load Speed (RPM)	13,000
Vibration Level	Concrete Cutting: 5.5 m/s ²
Sound Pressure Level	100 dB(A)
Sound Power Level	111 dB(A)
Dimensions	227x209x166 mm (8-15/16"x8-1/4"x6-1/2")
Net weight	2.9 kg (6.4 lbs)
Power supply cord	2.0 m (6.6 ft.)

M4100B - Rs. 5,600

Grinding



Angle Grinder

M9509B

100mm (4")



459 W

Continuous rating input	850W
Wheel Diameter	100 mm (4")
No Load Speed (RPM)	11,000
Vibration Level	Surface Grinding: 6.5 m/s ²
Sound Pressure Level	87 dB(A)
Sound Power Level	98 dB(A)
Dimensions	276x118x101 mm (10-7/8"x4-5/8"x4")
Net weight	1.8 kg (3.9 lbs)
Power supply cord	2.0 m (6.6 ft.)

M9509B - Rs. 4,900

Tool does not come with depressed center wheel.

Angle Grinder

M9512B
100mm (4")

459 W

Continuous rating input	720W
Wheel Diameter	100 mm (4")
No Load Speed (RPM)	11,000
Dimensions (L x W x H)	258x118x101 mm (10-1/8"x4-5/8"x4")
Net weight	1.6 kg (3.5 lbs.)
Power supply cord	2.0 m (6.6 ft.)

M9512B - Rs. 4,600

Angle Grinder

M9002B
125mm (5")

153 W

Continuous rating input	1,050W
Wheel Diameter	125 mm (5")
No Load Speed (RPM)	11,000
Vibration Level	Surface Grinding: 9.0 m/s ²
Sound Pressure Level	91 dB(A)
Sound Power Level	102 dB(A)
Dimensions (L x W x H)	361x140x124 mm (14-1/4"x5-1/2"x4-7/8")
Net weight	2.8 kg (6.1 lbs.)
Power supply cord	2.0 m (6.6 ft.)

M9002B - Rs. 7,900

Angle Grinder

M9511B
125 mm (5")

325 W

Continuous rating input	850W
Wheel Diameter	125 mm (5")
No Load Speed (RPM)	11,000
Vibration Level	Surface Grinding: 9.0 m/s ²
Sound Pressure Level	89 dB(A)
Sound Power Level	100 dB(A)
Dimensions (L x W x H)	276x140x111 mm (10-7/8"x5-1/2"x4-3/8")
Net weight	2.0 kg (4.5 lbs.)
Power supply cord	2.0 m (6.6 ft.)

M9511B - Rs. 5,400

Multi Tool

M9800B

459 W

new

Continuous rating input	200W
Strokes Per Minute (SPM)	6,000-20,000
Vibration Level	Cutting w/ Plunge Cut Saw Blade: 8.0 m/s ²
Sound Pressure Level	Sanding: 78 dB(A)
Dimensions (L x W x H)	283x8x98 mm (11-1/8"x2-11/16"x3-7/8")
Net weight	1.2 - 1.3 kg (2.7 - 3.0 lbs.)
Power supply cord	2.0 m (6.6 ft.)

M9800BKK2 - Rs. 12,000

Finishing Sander

M9200B

419 W

Continuous rating input	180W
Pad Size	112 x 102 mm (4-3/8"x4")
Abrasive Paper Size	114 x 140 mm (4-1/2"x5-1/4")
Orbits Per Minute (OPM)	14,000
Vibration Level	Sanding Metal Plate: 4.5 m/s ²
Sound Pressure Level	79 dB(A)
Dimensions (L x W x H)	110x112x133 mm (4-5/16"x4-3/8"x5-1/4")
Net weight	0.9 kg (2 lbs.)
Power supply cord	2.0 m (6.6 ft.)

M9200B - Rs. 4,800

Random Orbit Sander

M9202B

153 W

125mm (5")

Continuous rating input	240W
Pad Size	123 mm (4-7/8")
Abrasive Disc Size	125 mm (5")
Orbits Per Minute (OPM)	12,000
Strokes Per Minute (SPM)	24,000
Orbit Diameter	2.8 mm (1/8")
Dimensions (L x W x H)	127x123x42 mm (5"x4-7/8"x5-5/8")
Net weight	1.1 kg (2.4 lbs.)
Power supply cord	2.0 m (6.6 ft.)

M9202B - Rs. 6,100

Items of standard equipment and specifications may vary by country or area.

Angle Grinder

M9513B
100mm (4")

459 W

Continuous rating input	850W
Wheel Diameter	100 mm (4")
No Load Speed (RPM)	11,000
Dimensions (L x W x H)	273x118x101 mm (10-3/4"x4-5/8"x4")
Net weight	1.8 kg (4.0 lbs.)
Power supply cord	2.0 m (6.6 ft.)

M9513B - Rs. 4,900

Angle Grinder

M9508B
125mm (5")

459 W

Continuous rating input	720W
Wheel Diameter	125 mm (5")
No Load Speed (RPM)	11,000
Vibration Level	Surface Grinding: 7.0 m/s ²
Sound Pressure Level	88 dB(A)
Sound Power Level	99 dB(A)
Dimensions (L x W x H)	261x140x111 mm (10-1/4"x5-1/2"x4-3/8")
Net weight	1.9 kg (4.1 lbs.)
Power supply cord	2.0 m (6.6 ft.)

M9508B - Rs. 5,200

Angle Grinder

M0921B / M0920B
230mm (9") / 180mm (7")

203 W

Continuous rating input	2,200W
Wheel Diameter	M0921B: 230 mm (9") M0920B: 180 mm (7")
No Load Speed (RPM)	M0921B: 6,600 M0920B: 8,500
Sound Power Level	102 dB(A)
Dimensions (L x W x H)	M0921B: 439x250x141 mm (17-1/4"x9-7/8"x5-9/16") M0920B: 439x200x141 mm (17-1/4"x7-7/8"x5-9/16")
Net weight	M0921B: 5.3 kg (11.6 lbs.) M0920B: 5.0 kg (11.0 lbs.)
Power supply cord	2.0 m (6.6 ft.)

M0920B - Rs. 8,600
M0921B - Rs. 9,200

Die Grinder

M9100B

411 W

Continuous rating input	480W
Capacity	Collet: 6 mm or 1/4"
Max Wheel Diameter	20 mm (13/16")
No Load Speed (RPM)	33,000
Vibration Level	Surface Grinding: 2.5 m/s ²
Dimensions	350x75x75 mm (13-3/4"x2-15/16"x2-15/16")
Net weight	1.4 kg (3.1 lbs.)
Power supply cord	2.0 m (6.6 ft.)

M9100B - Rs. 6,000

Finishing Sander

M9201B

64 W

Continuous rating input	180W
Pad Size	93 x 185 mm (3-5/8"x7-1/4")
Abrasive Paper Size	93 x 228 mm (3-5/8"x9")
Orbits Per Minute (OPM)	12,000
Vibration Level	Sanding Metal Plate: 6 m/s ²
Sound Pressure Level	74 dB(A)
Dimensions	214x92x147 mm (8-3/8"x3-5/8"x5-3/4")
Net weight	1.4 kg (3.1 lbs.)
Power supply cord	2.0 m (6.6 ft.)

M9201B - Rs. 5,000

Belt Sander

M9400B

153 W

Continuous rating input	940W
Belt Size	100 x 610 mm (4"x24")
Belt Speed	380 m/min (1,250 ft/min)
Vibration Level	Sanding Metal Plate: 2.5 m/s ² or less
Sound Pressure Level	87 dB(A)
Sound Power Level	98 dB(A)
Dimensions	345x175x169 mm (14"x6-7/8"x6-5/8")
Net weight	6.2 kg (13.7 lbs.)
Power supply cord	2.0 m (6.6 ft.)

M9400B - Rs. 15,300

Sawing

Jig Saw

M4302B


411 W

Continuous rating input	450W
Max Cutting Capacity at Wood	55 mm (2-3/16")
90°	Steel: 6 mm (1/4") 26 mm (1")
Length of Stroke	0 - 3,100
Strokes Per Minute (SPM)	Cutting Boards: 6.5 m/s ² Cutting Sheet Metal: 7.5 m/s ²
Vibration Level	
Sound Pressure Level	88 dB(A)
Sound Power Level	99 dB(A)
Dimensions	219x85x191 mm (8-5/8" x 3-3/8" x 7-1/2")
Net weight	2.5 kg (5.5 lbs.)
Power supply cord	2.0 m (6.6 ft.)

M4302B - Rs. 9,200

Recipro Saw

M4500KB
125 mm (5")


303 W

Continuous rating input	1,010W
Length of Stroke	28 mm (1-1/8")
Strokes Per Minute (SPM)	0 - 2,800
Capacity	Pipe: 130 mm (5-1/8") Wood: 255 mm (10")
Vibration Level	Cutting Boards: 19.5 m/s ² Cutting Wooden Beams: 22.0 m/s ²
Sound Pressure Level	88 dB(A)
Sound Power Level	99 dB(A)
Dimensions	457x98x174 mm (18-3/8" x 3-7/8" x 6-7/8")
Net weight	3.1 kg (6.9 lbs.)
Power supply cord	2.0 m (6.6 ft.)

M4500KB - Rs. 10,900

Power Planner

M1902B
82mm (3-1/4")


411 W

Continuous rating input	500W
Planing Width	82 mm (3-1/4")
Planing Depth	1 mm (1/32")
Max Shiplapping	9 mm (11/32")
No Load Speed (RPM)	16,000
Vibration Level	Planing Softwood: 3.0 m/s ²
Sound Pressure Level	84 dB(A)
Sound Power Level	95 dB(A)
Dimensions	285x157x160 mm (11-1/4" x 6-3/16" x 6-5/16")
Net weight	2.7 kg (5.8 lbs.)
Power supply cord	2.0 m (6.6 ft.)

M1902B - Rs. 6,800

Shiplapping: 9mm (11/32")

Router (Plunge Type)

M3601B
8mm (3/8")


64 W

Continuous rating input	900W
Collet Capacity	6 mm, 8 mm or 1/4", 3/8"
Plunge Capacity	0 - 35 mm (0 - 1-3/8")
No Load Speed (RPM)	27,000
Vibration Level	Cutting Grooves in MDF: 7.5 m/s ²
Sound Pressure Level	91 dB(A)
Sound Power Level	102 dB(A)
Dimensions	256x110x218 mm (10-1/8" x 4-5/16" x 8-5/8")
Net weight	2.7 kg (6.0 lbs.)
Power supply cord	2.0 m (6.6 ft.)

M3601B - Rs. 8,900

Dust Extraction

Circular Saw

M5801B


303 W

Continuous rating input	1,050W
Blade Diameter	185 mm (7-1/4")
Max Cutting Capacity	90°: 66 mm (2-5/8") 45°: 44 mm (1-3/4")
No Load Speed (RPM)	4,900
Vibration Level	Cutting Wood: 2.5 m/s ²
Dimensions	284x231x243 mm (11-1/8" x 9-1/8" x 9-1/16")
Net weight	3.5 kg (7.7 lbs.)
Power supply cord	2.0 m (6.6 ft.)

M5801B - Rs. 8,400

Jig Saw

M4301B


64 W

Continuous rating input	450W
Max Cutting Capacity at Wood	65 mm (2-9/16")
90°	Steel: 6 mm (1/4") 18 mm (11/16")
Length of Stroke	0 - 3,100
Strokes Per Minute (SPM)	Cutting Wood: 8.0 m/s ²
Vibration Level	Cutting Sheet Metal: 5.0 m/s ²
Sound Pressure Level	82 dB(A)
Sound Power Level	93 dB(A)
Dimensions	214x5x202 mm (8-3/8" x 2-15/16" x 8")
Net weight	1.9 kg (4.1 lbs.)
Power supply cord	2.0 m (6.6 ft.)

M4301B - Rs. 7,300

Planing / Routing

Trimmer

M3700B
6mm (1/4")


411 W

Continuous rating input	530W
Collet Capacity	6 mm or 1/4"
No Load Speed (RPM)	35,000
Plunge Capacity	0 - 42 mm (0 - 1-5/8")
Vibration Level	Rotation w/o Load: 2.5 m/s ² or less
Sound Pressure Level	83 dB(A)
Sound Power Level	94 dB(A)
Dimensions	82x90x199 mm (3-1/4" x 3-1/2" x 7-7/8")
Net weight	1.4 kg (3.1 lbs.)
Power supply cord	2.0 m (6.6 ft.)

M3700B - Rs. 5,500

Router

M3600B
12mm (1/2")


211 W

Continuous rating input	1,650W
Collet Capacity	12 mm or 1/2"
Plunge Capacity	0 - 60 mm (0 - 2-3/8")
No Load Speed (RPM)	22,000
Vibration Level	Cutting Grooves in MDF: 2.5 m/s ²
Sound Pressure Level	86 dB(A)
Sound Power Level	97 dB(A)
Dimensions	284x148x300 mm (11-1/8" x 5-7/8" x 11-3/4")
Net weight	5.5 kg (12.2 lbs.)
Power supply cord	2.0 m (6.6 ft.)

M3600B - Rs. 14,700

Blower

M4000B
100mm (4")


85 W

Continuous rating input	530W
Air volume	1.2-2.9 m ³ /min
No Load Speed (RPM)	8,500 - 16,000
Vibration Level	Operation w/o Load: 2.5 m/s ² or less
Sound Pressure Level	90 dB(A)
Sound Power Level	101 dB(A)
Dimensions	427x161x122 mm (16-3/4" x 6-3/8" x 8-3/8")
Net weight	1.5 kg (3.4 lbs.)
Power supply cord	2.0 m (6.6 ft.)

M4000B - Rs. 4,300

Carbon brush

For DC Models

** Cut-off type carbon brush



Marking No. on carbon brush	Carbon brush for Repair 110-127V Models		Carbon brush for Repair 220 240V Models		Models
	Part No.	Marking	Part No.	Marking	
CB-354**	198997-6	354	-	-	DVC860, DVC861
CB-434	193466-2	434	-	-	BFL060F, BFL080F, BFL120F, BFL121F, BFL200F, BFT020FBFT200F, BFT040F, BFT044F, BFT080F, BFT122F, BFT123F, BTD041, BTD060, BTD061, BTW070, DFL061F, DFL082F, DFL122F, DFL202F, DFT022F, DFT043F, DFT044F, DFT083F, DFT084F, DFT126F.
CB-430	191971-3	430	-	-	BUB360, DCO180, DGA402, DGD800, DGD801, DHR165, DPB180, DUB361.
CB-440	194427-5	440	-	-	BTD043, DTD043, DDF458, DDF482, DHP458, DHP482, DTD146, DTS130, DTW152
CB-441	194435-6	441	-	-	DHR202, DHR241, DHS630, DJR182, DKP180, DTW450.
CB-442	194928-3	442	-	-	HR262TD, DHR263, HR263D, DHR264, BUH550, UH651
CB-448	196854-2	448	-	-	BTD043, DTD043, BTD044, DTD044, BTD063, DTD063, BTD064, BTD103, DTD103, BTD104, DTD104, DTD138, DTD149, DTD152, BTW073, DTW073, BTW074, BTW103, DTW103, BTW104, DTW251, BTW253, DTW253

Carbon brush

*These brushes make commutator smooth to reduce sparks, letting the brake system work well. Let the motor run for 10 minutes at half of the rated voltage.

** Cut-off type carbon brush



Marking No. on carbon brush	Carbon brush for Repair 110-127V Models		Carbon brush for Repair 220 240V Models		Models
	Part No.	Marking	Part No.	Marking	
CB-51	181021-2	51	B-80232	CB-51A	4300A, 4300BA, 4300BV, 4300V, 4301BV, 4301V.
CB-64	191627-8	64	B-80254	CB-64A	4327, 6412, 6413, 906, BO3700, BO710, BO3711, GDO603, GV5010, JV0600, M0600, M4301, M6202, M9201, MT431, MT60, MT921, MT923,
CB-85	197129-2	85	B-80282	CB-85A	HP1630, HP1631, M0801b, M4000, M6501B, M6501B, MT400, MT602, MT80A, MT817
CB-100	181030-1	100	B-80298	CB-100A	6906, 92155B, 9741, JN3200, JS3200
CB-105**	181038-5	105	B-80307	CB-105A	HM0810TA, HM0810T, M8600, MT860, HR2010, HR2011, HR2220, HR2510, HR2511, HR3511, HR3520, HR3520B, HR3520T, HR3521
CB-106	181410-1	106	B-80313	CB-106A	1911B, HP2010, M3601B, MT360, UT1301, HP2010N, HP2020, JR3001, JR3010, RP0900, UT1301, UT1302, UT1303, UT2201, UT2202
CB-132	191972-1	132	-	-	1923H, KP0810, KP0810C, UC320A, UC3520A, UC4020A, UC4041A
CB-153	181044-0	153	B-80329	CB-153A	2012NB, 3501N, 3612BR, 5103N, 6910, 9105, HS0600, LS1013, LS1016, LS1016L, LS1019L, LS1040, LS1045, LS1214, LS1216, LS1216L, LS1219L, LS1221, LS1440, M9400, MT940, MT941, NS900B, TW1000, UC3530, UC4030A, UC4051A, UC4551A,
CB-155**	181048-2	155	B-80335	CB-155A	HM1201 & HM1202C
CB-173**	195483-8	*73	-	-	VC2510L, VC3210L
CB-175**	195844-2	175	-	-	HM1101C, HM1111C, HM1203C, HM1205C, HM1213C, HM1214C, HM1307C, HM1307CB, HM1317C, HM1317CB, HR4501C, HR4510C, HR4511C, HR5201C, HR5202C, HR5210C, HR5211C, HR5212C
CB-203	191953-5	203	B-80341	CB-203A	2414NB, 3612C, 5402NA, GA7020, GA7030, GA7040, GA7050, GA7050R, GA9020, GA9030, GA9040, GA9040, GA9050, GA9050R, GS5000, GS6000, HW1200, HW1200, LC1230, LW1400, LW1401, RP1801, RP2300FC, SA7000, SA7000C.
CB-204**	194992-4	204	B-80357	CB-204A	4112HS, 4112S, 4114S, 5402NA, HM1305, HM1306, HM1810, SA7000, SA7000C, GA7020, GA7030, GA7040, GA7050, GA7050R, GA9020, GA9030, GA9040, GA9050, GA9050R, GS5000, GS6000, HW1200, HW1200, HW1300, LC1230, LW1400, LW1401, RP1801, RP2300FC, SA7000, SA7000C.
CB-218**	197129-2	218	-	-	GA7060, GA7060R, GA7061, GA7061R, GA7062, GA7063, GA7063R, GA7064, GA9060, GA9060R, GA9061, GA9061R, GA9062, GA9062R, GA9063, GA9063R, HM1802, HM1812
CB-253	194547-5	253	-	-	4100NB, 4100NC, 4100R, 4101R, 4200N, 5605, 5605B, 5805, 5805B, 8406C, GA5020C, GA5021C, GA6020C, GA6021C, PC5000C, PC5001C, HB270, JR320
CB-303	191963-2	303	B-80379	CB-303A	2107F, 4131, 4100NH, 4100NH2, 4100NH3, 5740NB, 5806A, 6924N, 9227C, 9237C, GA5010, GA5020, HS6600, HS7010, HS7600, JN3201, JR3050, JR3050T, JR3070CT, JS3201, PV7000C, SP6000, MT410, M4041B, M4101B
CB-327**	195003-8	**327	B-80204	CB-327A	9227C, HM1100C, HR3000C, HR4000C,
CB-318	191978-9	318	-	-	9565CVL, GA5040C, GD0800C, GD0801C, GD0810C, PO5000C, PO6000C, PW5000C, SG1251
CB-325**	194486-9	**325	194074-2	CB-325	9553B, 9553HB, 9553HN, 9553NB, 9556HB, 9556HN, 9558HN, 9558NB, 9565H, GA4040, GA5040R, GD0601, GD0602, HR2230, HR2300, HR2470, HR2630, HR2651, HR2810,
CB-350** CB-350	195004-6 194160-9	**350 & 350	-	-	HK1820, HK1820L, HM0870C, HM0871CR3210FCT, HR3200C, HR3210C, HR3530, HR3540C, HR3541FC, HR4001C, HR4002, HR4003C, HR4010C, HR4011C, HR4013C, HR4030C, HR4041C
CB-419	191962-4	419	B-80422	CB-419A	6827, BO4556, BO5030, BO6030, DA3010, DP2010, FS2700, HP2070, HR2020, HR2440, TD0100, UH4261, UH5261, UH4570, UH5570, UH6570.

Carbon brush

*These brushes make commutator smooth to reduce sparks, letting the brake system work well. Let the motor run for 10 minutes at half of the rated voltage.

** Cut-off type carbon brush



Marking No. on carbon brush	Carbon brush for Repair 110-127V Models		Carbon brush for Repair 220 240V Models		Models
	Part No.	Marking	Part No.	Marking	
CB-411	191940-4	411	B-80391	CB-411A	3709, 9031, KP0800, RT0700C, TD0101, TW0200, TW0350, 6922NB, M1901B, M1902, M3700, M4302, M9100, MT190, MT372, MT430, MT910,
CB-459**	194722-3	**459	-	-	GA4030, GA4030R, GA4031, GA4032, GA4033, GA4034, GA4530, GA4530R, GA4534, GA5030, GA5030R, GA5034, HR1840, HR1841F, JS1000, JS1601, JS1602, PJ7000, TM3000C, TM3010C
-	EE7332022S	-	-	-	DBM130, DBM131, DBM230, UT1600
-	EE7132A22S	-	-	-	DBM080, UT1400, UT1401
-	EE7701822S	-	-	-	UT1200
-	UD0EIB106C	-	-	-	HB500
-	JM23000123	-	-	-	LH1200FL, LH1201FL, LS1017L, LS1018L, MLS100
-	D652023960	-	-	-	UV3200
-	D652024748	-	-	-	UV3600
-	YA00000504	-	-	-	UR3500, UR3501,
CB-154	181047-4	-	-	-	UC4550A

Grease vessel Set



Size	Part No.
500G	042040-2A
2.5 KG	042017-7A
30G	042040-2A

4-stroke engine oil



Size	Part No.
600ml	980.508.620

High-performance two-stroke engine oil 50:1

Makita High-performance two-stroke engine oil is semi-synthetic oil with excellent lubricating qualities, low smoke and low carbon residue. Contains *with measuring cup



Size	Part No.
100ml	980.008.606
1L	980.008.607
5L	980.008.618



H.O.: Makita Power Tools India Pvt. Ltd.
 Unit II Sy. Nos. 93/3 & 93/4,
 Koralur village, Kasaba Hobli,
 Hoskote Taluk, Bengaluru - 560067
 Tel: +91-80-2205-8200,
 Fax: +91-80-2854-9007
 Email: sales@makita.in
 Website: www.makita.in



Makita Power Tools India Pvt. Ltd.
 No. 66, 2nd Main Mission Road,
 Bangalore - 560027
 Tel: +91-08-2222-8200



Makita Power Tools India Pvt. Ltd.
 No 36/B, 1st & Ground Floor,
 NTTF circle Peenya 2nd Stage, PIA,
 Bangalore - 560058



Makita Power Tools India Pvt. Ltd.
 No. 30, Jawaharlal Nehru Salai,
 100 Feet Road, Koyambedu,
 Chennai - 600107
 Tel: +91-44-2479-2522,
 Telefax: +91-44-2479-2533



Makita Power Tools India Pvt. Ltd.
 Door No. 4 & 5, NO. S1/17A,
 EGA Plaza, Trichy Tanjore
 Main Road, Thuvakkudi,
 Trichy - 620015
 Tel: +91-44-2479-2522



Makita Power Tools India Pvt. Ltd.
 Ward No. 19, New Ward No. 38,
 MIG-48, Awas Vikas, Rudrapur,
 Uttarakhand - 263153
 Tel: +91-70425-97756



Makita Power Tools India Pvt. Ltd.
 Shop No. 24, Shiv Ranjani Complex
 Tata Kandri, Main Rd, Adityapur,
 Jamshedpur, Jharkhand - 831013
 Tel: +91-657-2383024



Makita Power Tools India Pvt. Ltd.
 Khasra No. 1035, Village Mundka
 Near Ganpati Dharam Kanta
 Delhi - 110041
 Tel: +91-93192-90771



Makita Power Tools India Pvt. Ltd.
 4782, Bazar Ajmeri Gate Hauz Qazi.
 New Chawri Metro Gate No-2
 Delhi - 110006
 Tel : +91-11-4914-5416



Makita Power Tools India Pvt. Ltd.
 Access - B, HTL, Unit-2, B-34,
 Block No.B-18, Poddar Plaza
 VIP Route No.1, Kachi Mohalla,
 New Siyaganj, Indore,
 Madhya Pradesh - 452007
 Tel: +91-73135-93608



Access Makita Website

Makita Power Tools India Pvt. Ltd.
 Door No: XVI/443A, Jubilee Road
 Maradu, Nettor Post,
 Cochin Kerala - 682040,
 Tel: +91-85904-32003



Makita Power Tools India Pvt. Ltd.
 P-46, Hide Road Extension Taratala,
 Brace Bridge Kolkata – 700088
 West Bengal
 Tel: +91-33-2439-1030 / 60



Makita Power Tools India Pvt. Ltd.
 Shop No:3-3-10, Near Dargah,
 Rashtrapati Road, Secunderabad,
 Telangana - 500003
 Tel: +91-40-40038000
 +91-40-40058000



Makita Power Tools India Pvt. Ltd.
 Unit No.11, Satellite Silver, Andheri
 Kurla Road, Near Marol Metro
 Station, Opp Bajrang
 Petrol Pump, Andheri East
 Mumbai - 400059
 Tel: +91-22-4974-4092



Makita Power Tools India Pvt. Ltd.
 Aniket Estate, B/W. Savan & Navjivan Hotel.
 Sarkhej Sanand Chokdi.
 S.G. Highway Sarkhej.
 Ahmedabad - 382210
 Tel: +91-79-2689-0111
 +91-79-2689-0920



Makita Power Tools India Pvt. Ltd.
 Shop No. 3, Lakod Complex,
 GIDC Makarpura,
 Vadodara - 390010
 Tel: +91-82383-57480



Makita Power Tools India Pvt. Ltd.
 Shop No.104, First Floor, Plot No.
 PAO/J/121/122, J-Block,
 Near Quality Circle,
 MIDC Bhosari, PCMC,
 Pune - 411026
 Tel: +91-20-4630-0061



Makita Experience Zone & Service Centre

Our success not only comes from producing #1 Quality tools, but also from our unparalleled service. From our Customer Service Representatives to our extensive Sales Team and Product Specialists, Makita is dedicated to delivering complete customer satisfaction.



 Follow us



Product Catalogue



Follow us



H.O.: Makita Power Tools India Pvt. Ltd.
Unit II Sy. Nos. 93/3 & 93/4, Koralur village,
Kasaba Hobli, Hoskote Taluk, Bengaluru - 560067
Tel: +91-80-2205-8200, Fax: +91-80-2854-9007
Email: sales@makita.in Website: www.makita.in

Marketed By:

Makita Service Centre:

Delhi

New Delhi: +91-93192-90771
Chawri Bazar: +91-11-4914-5416

Gujarat

Ahmedabad: +91-79-2689-0111
+91-79-2689-0920

Karnataka

Bengaluru: +91-08-2222-8200
Peenya: +91-96864-447261

Kerala

Cochin: +91-85904-32003

Jharkhand

Jamshedpur: +91-657-2383024

Maharashtra

Mumbai: +91-22-4974-4092
Pune: +91-20-46300061

Madhya Pradesh

Indore: +91-73135-93608

Telangana

Secunderabad: +91-40-4003-8000

Tamil Nadu

Chennai: +91-44-2479-2522
Trichy: +91-96002-91989

Uttarakhand

Rudrapur: +91-70425-97756

West Bengal

Kolkata: +91-33-2439-1030 / 60

All prices are subject to change without prior notice.
Makita Power Tools has the right to increase or decrease the price as per the market demand / supply.