

**Makita**®



**mt**

Catalogue  
2021/2022





The MT range from Makita offers a comprehensive list of tools at an affordable market price.

Produced to a standard far exceeding that of the DIY market, the MT range combines industrial build quality with fundamental professional requirements, without the professional price tag.

The MT range is therefore tailored to suit all competent home-users, apprentices and part-time tradesmen, who don't require all the features of a high-end professional machine, just a robust and reliable tool to get the job done.





# G-SERIES

For use with DC18WA charger:  
60min charge time.

Compatible with all 18v models



BL1813G



DC18WA

The G-series range from Makita is a different lithium-ion battery platform to the Makita LXT range of professional cordless power tools, and is powered exclusively by the G-Series battery and DC18WA charger.

Produced to a quality far exceeding that of DIY products, the G-series range offers a comprehensive catalogue of tools at an attractive market price.

The G-Series battery is identifiable by the white or grey top section, and offers a 1.3 amp hour battery capacity on the 18v platform. A 60-minute charge time is achieved with the G-Series DC18WA battery charger.

\*G-Series batteries are not compatible with the Makita LXT range of cordless tools or chargers.





## 82MM POWER PLANER M1901

Input Wattage	500 w
No Load Speed	16,000 rpm
Vibration K factor	1.5 m/sec <sup>2</sup>
Vibration planing softwood	3.5 m/sec <sup>2</sup>
Planing Depth	2 mm
Planing Width	82 mm
Max Rebate Depth	9 mm
Net Weight	2.7kg
Noise sound pressure	85 dB(A)
Noise sound power	96 dB(A)
Noise K factor	3 dB(A)



## MULTI TOOL M9800KX2

Input Wattage	200 w
Oscillations Per Min	15,000- 22,000
Oscillation Angle	3.2°
Vibration K Factor	1.5 m/sec <sup>2</sup>
Vibration Cutting w/ plunge cut saw blade	8.0 m/sec <sup>2</sup>
Net Weight	1.3kg
Noise sound pressure:	
Segmental Saw Blade	79 dB(A)
Plunge Cut Saw Blade	79 dB(A)
Noise K factor	3 dB(A)



## JIGSAW M4301

Max. in steel	6mm
Max. in wood	65mm
Strokes per Minute	0-3,100spm
Stroke length	18mm
Noise sound pressure	82dBA
Noise sound power	93dBA
Noise K factor	3dBA
Input Wattage	450w
Vibration K factor	1.5 m/sec <sup>2</sup>
Vibration:	
Cutting Chipboard	8.0 m/sec <sup>2</sup>
Cutting Sheet Metal	5.0 m/sec <sup>2</sup>
Net Weight	1.9kg



## 1/4" OR 3/8" PLUNGE ROUTER M3601

Collet Capacity	1/4 or 3/8 "
Noise sound pressure	91 dB(A)
Noise sound power	102 dB(A)
Noise K factor	3 dB(A)
Input Wattage	900 w
Plunge Capacity (Plunge)	0 - 35 mm
No Load Speed	27,000 rpm
Vibration K factor	1.5 m/sec <sup>2</sup>
Vibration: Cutting MDF	7.5 m/sec <sup>2</sup>
Net Weight	2.7 kg



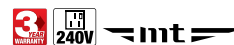
## 125MM RANDOM ORBIT SANDER M9204

Input Wattage	240 w
Orbits per Minute	12,000 opm
Orbit Diameter	2.8 mm
Sanding spm	24,000 spm
Paper Fastening	Hook & Loop
Pad Size	123 mm
Vibration K factor	1.5 m/sec <sup>2</sup>
Vibration sanding sheet steel	3.0 m/sec <sup>2</sup>
Net Weight	1.2 kg
Noise sound pressure	81 dB(A)
Noise sound power	92 dB(A)
Noise K factor	3 dB(A)



## PADDLE MIXER M6600X

Input Wattage	800 w
Tool holder thread	M12 or M14
No Load Speed	0-700rpm
Vibration K factor	1.5 m/sec <sup>2</sup>
Vibration: Mixing	2.5 m/sec <sup>2</sup>
Net Weight	3.4 kg
Noise sound pressure	85 dB(A)
Noise sound power	96 dB(A)
Noise K factor	3 dB(A)



## FINISHING SANDER M9203

Input Wattage	190 w
Orbits per Minute	12,000 opm
Orbit Diameter	2.0 mm
Sanding spm	24,000 spm
Pad Size	92 x 185 mm
Paper Size	93 x 228 mm
Vibration K factor	1.5 m/sec <sup>2</sup>
Vibration:	
sanding sheet steel	5.0 m/sec <sup>2</sup>
Net weight	1.4 kg
Noise sound pressure	75 dB(A)
Noise K factor3	3 dB(A)



## 100MM BELT SANDER M9400

Input Wattage	940 w
Belt Size	100 x 610 mm
Belt Speed	380 m/min
Vibration K factor	1.5 m/sec <sup>2</sup>
Vibration:	
sanding sheet steel	2.5 m/sec <sup>2</sup>
Net weight	6.2 kg
Noise sound pressure	87 dB(A)
Noise sound power	98 dB(A)
Noise K factor	3 dB(A)





## 230MM ANGLE GRINDER M9001

<b>Bore Diameter</b>	22 mm
<b>Max Wheel Diameter</b>	230 mm
<b>Input Wattage</b>	2000 w
<b>No Load Speed</b>	6,600 rpm
<b>Vibration K factor</b>	1.5 m/sec <sup>2</sup>
<b>Vibration:</b>	
<b>Surface Grinding</b>	5.0 m/sec <sup>2</sup>
<b>Net Weight</b>	5.7 kg
<b>Noise sound pressure</b>	90 dB(A)
<b>Noise sound power</b>	101 dB(A)
<b>Noise K factor</b>	3 dB(A)



## 115MM ANGLE GRINDER M9502R

<b>Bore Diameter</b>	22 mm
<b>Max Wheel Diameter</b>	115 mm
<b>Input Wattage</b>	570 w
<b>No Load Speed</b>	11,000 rpm
<b>Vibration K factor</b>	1.5 m/sec <sup>2</sup>
<b>Net Weight</b>	2.0 kg
<b>Noise sound pressure</b>	83 dB(A)
<b>Noise sound power</b>	94 dB(A)
<b>Noise K factor</b>	3 dB(A)



## RECIPROCATING SAW M4501

<b>Max in wood</b>	255 mm
<b>Max cut in pipe</b>	130 mm
<b>Strokes per Minute</b>	0 - 2,800 spm
<b>Stroke Length</b>	28 mm
<b>Input Wattage</b>	1,010 w
<b>Vibration K factor</b>	1.5 m/sec <sup>2</sup>
<b>Vibration:</b>	
<b>Cutting Wood</b>	22.0 m/sec <sup>2</sup>
<b>Cutting Chipboard</b>	19.5 m/sec <sup>2</sup>
<b>Net Weight</b>	3.2 kg
<b>Noise sound pressure</b>	87 dB(A)
<b>Noise sound power</b>	98 dB(A)
<b>Noise K factor</b>	3 dB(A)



## 355MM PORTABLE CUT-OFF SAW M2401

<b>Bore Diameter</b>	25.4 mm
<b>Wheel Size</b>	355 mm
<b>Input Wattage</b>	2,000 w
<b>No Load Speed</b>	3,800 rpm
<b>Vibration K factor</b>	1.5 m/sec <sup>2</sup>
<b>Vibration: Cutting metal</b>	3.0 m/sec <sup>2</sup>
<b>Net Weight</b>	13.7 - 14.3 kg
<b>Noise sound pressure</b>	100 dB(A)
<b>Noise sound power</b>	111 dB(A)
<b>Noise K factor</b>	3 dB(A)



## 190MM CIRCULAR SAW M5802

<b>Blade Diameter</b>	190 mm
<b>Max Cut @ 0°</b>	68 mm
<b>Max Cut @ 45°</b>	46 mm
<b>Bore Diameter</b>	30 mm
<b>Input Wattage</b>	1,050 w
<b>No Load Speed</b>	4,900 rpm
<b>Vibration K factor</b>	1.5 m/sec <sup>2</sup>
<b>Vibration:</b>	
<b>Cutting Wood</b>	2.5 m/sec <sup>2</sup>
<b>Net Weight</b>	4.0 kg
<b>Noise sound pressure</b>	95 dB(A)
<b>Noise sound power</b>	106 dB(A)
<b>Noise K factor</b>	3 dB(A)



## ROTARY HAMMER SDS+ M8701

<b>Max. in wood</b>	32 mm
<b>Max in steel</b>	13 mm
<b>Max in concrete</b>	
<b>TCT bit</b>	26 mm
<b>TCT core</b>	68 mm
<b>Diamond core</b>	80 mm
<b>Impact energy</b>	2.3 J
<b>Shank</b>	SDS-PLUS
<b>Blows per minute</b>	0 - 4500 bpm
<b>Input Wattage</b>	800 w
<b>No Load Speed</b>	0 - 1200 rpm
<b>Net weight</b>	2.7 kg



## PERCUSSION DRILL M8101K

<b>Chuck Capacity</b>	13 mm
<b>Max in concrete</b>	16 mm
<b>Max. in steel</b>	13 mm
<b>Max. in wood</b>	30 mm
<b>Impacts per minute</b>	0 - 48,000 ipm
<b>Input Wattage</b>	710 w
<b>No Load Speed</b>	0 - 3,200 rpm
<b>Net weight</b>	2.0 kg





## 18V COMBI DRILL HP457DWE



<b>Battery Type</b>	Lithium-ion (G-Series)	<b>No Load Speed (Lo)</b>	0 - 400 rpm
<b>Voltage</b>	18 v	<b>Max Torque S/H</b>	24 / 42 Nm
<b>Battery Quantity</b>	(1.3Ah) x2	<b>Vibration:</b>	
<b>Charging Time</b>	60 min	<b>Impact drilling into concrete</b>	7.0 m/sec <sup>2</sup>
<b>Max. in masonry</b>	13 mm	<b>Drilling into metal</b>	2.5 m/sec <sup>2</sup>
<b>Max. in steel</b>	13 mm	<b>Vibration K factor</b>	1.5 m/sec <sup>2</sup>
<b>Max. in wood</b>	36 mm	<b>Net Weight</b>	1.7 kg
<b>Blows per Minute (Hi)</b>	0 - 21,000 bpm	<b>Noise sound pressure</b>	81 dB(A)
<b>Blows per Minute (Lo)</b>	0 - 6,000 bpm	<b>Noise sound power</b>	92 dB(A)
<b>No Load Speed (Hi)</b>	0 - 1,400 rpm	<b>Noise K factor</b>	3 dB(A)

## 18V COMBI DRILL HP457DWE10 Includes 74pc accessory set



<b>Battery Type</b>	Lithium-ion (G-Series)	<b>No Load Speed (Lo)</b>	0 - 400 rpm
<b>Voltage</b>	18 v	<b>Max Torque S/H</b>	24 / 42 Nm
<b>Battery Quantity</b>	(1.3Ah) x2	<b>Vibration:</b>	
<b>Charging Time</b>	60 min	<b>Impact Drilling into Concrete</b>	7.0 m/sec <sup>2</sup>
<b>Max. in Masonry</b>	13 mm	<b>Drilling into Metal</b>	2.5 m/sec <sup>2</sup>
<b>Max. in Steel</b>	13 mm	<b>Vibration K Factor</b>	1.5 m/sec <sup>2</sup>
<b>Max. in Wood</b>	36 mm	<b>Net Weight</b>	1.7 kg
<b>Blows per Minute (Hi)</b>	0 - 21,000 bpm	<b>Noise Sound Pressure</b>	81 dB(A)
<b>Blows per Minute (Lo)</b>	0 - 6,000 bpm	<b>Noise Sound Power</b>	92 dB(A)
<b>No Load Speed (Hi)</b>	0 - 1,400 rpm	<b>Noise K Factor</b>	3 dB(A)

## 18V COMBI DRILL BODY HP457DZ



<b>Battery Type</b>	Lithium-ion (G-Series)	<b>Max Torque S/H</b>	24 / 42 Nm
<b>Voltage</b>	18 v	<b>Vibration:</b>	
<b>Charging Time</b>	60 min	<b>Impact Drilling into Concrete</b>	7.0 m/sec <sup>2</sup>
<b>Max. in Masonry</b>	13 mm	<b>Drilling into Metal</b>	2.5 m/sec <sup>2</sup>
<b>Max. in Steel</b>	13 mm	<b>Vibration K factor</b>	1.5 m/sec <sup>2</sup>
<b>Max. in Wood</b>	36 mm	<b>Net Weight</b>	1.7 kg
<b>Blows per Minute (Hi)</b>	0 - 21,000 bpm	<b>Noise Sound Pressure</b>	81 dB(A)
<b>Blows per Minute (Lo)</b>	0 - 6,000 bpm	<b>Noise Sound Power</b>	92 dB(A)
<b>No Load Speed (Hi)</b>	0 - 1,400 rpm	<b>Noise K Factor</b>	3 dB(A)
<b>No Load Speed (Lo)</b>	0 - 400 rpm		

## 18V IMPACT DRIVER BODY TD127DZ



<b>Battery Type</b>	Lithium-ion (G-Series)	<b>Vibration:</b>	
<b>Voltage</b>	18 v	<b>Impact Tightening of Fasteners @ Max Capacity</b>	8.5 m/sec <sup>2</sup>
<b>Body Only Machine</b>		<b>Vibration K factor</b>	2.0 m/sec <sup>2</sup>
<b>Charging Time</b>	60 min	<b>Net Weight</b>	1.5 kg
<b>Impacts Per Minute</b>	0 - 3,000 ipm	<b>Noise Sound Pressure</b>	93 dB(A)
<b>Machine Screw</b>	M4-M8	<b>Noise Sound Power</b>	104 dB(A)
<b>Standard Bolt</b>	M5-M14	<b>Noise K factor</b>	3 dB(A)
<b>High Tensile Bolt</b>	M5-M12		
<b>No Load Speed</b>	0 - 2,300 rpm		
<b>Max Fastening Torque</b>	140 Nm		



## 18V 2PC COMBO KIT DK18015X1

**DC18WA**  
Battery Charger

**HP457DZ**  
18V Combi Drill

**TD127DZ**  
18V Impact Driver

**196367-3**  
Battery BL1813G (2x)



## 18V JIGSAW BODY JV183DZ

<b>Battery Type</b>	Lithium-ion (G-Series)
<b>Voltage</b>	18v
<b>Body Only Machine</b>	
<b>Charging Time</b>	60 min
<b>Capacity in Steel</b>	6 mm
<b>Capacity in Wood</b>	65 mm
<b>Strokes per Minute</b>	0 - 2,900 spm
<b>Stroke Length</b>	18 mm
<b>Vibration</b>	
<b>Cutting Chipboard</b>	7.0 m/sec <sup>2</sup>
<b>Cutting Sheet Metal</b>	4.5 m/sec <sup>2</sup>
<b>Vibration K Factor</b>	1.5 m/sec <sup>2</sup>

<b>Net Weight</b>	2.0 kg
<b>Noise Sound Pressure</b>	82 dB(A)
<b>Noise Sound Power</b>	93 dB(A)
<b>Noise K factor</b>	3 dB(A)



## 18V LINETRIMMER BODY UR180DZ

<b>Battery Type</b>	Lithium-ion (G-Series)
<b>Voltage</b>	18v
<b>Body Only Machine</b>	
<b>Charging Time</b>	60 min
<b>Cutting Diameter</b>	260 mm
<b>No Load Speed</b>	7,800 rpm
<b>Vibration No Load</b>	2.5 m/sec <sup>2</sup>
<b>Vibration K Factor</b>	1.5 m/sec <sup>2</sup>
<b>Net Weight</b>	2.1 - 2.2 kg
<b>Noise Sound Pressure</b>	81 dB(A)
<b>Noise Sound Power</b>	88.5 dB(A)
<b>Noise K Factor</b>	2.5 dB(A)



## 18V HEDGE TRIMMER BODY UH522DZ

<b>Battery Type</b>	Lithium-ion
<b>(G-Series)</b>	
<b>Voltage</b>	18v
<b>Body Only Machine</b>	
<b>Charging Time</b>	60 min
<b>Strokes per Minute</b>	2,700 spm
<b>Max Branch Diameter</b>	15 mm
<b>Blade Type</b>	Double Sided
<b>Blade Length</b>	52 cm
<b>Vibration No load</b>	2.5 m/sec <sup>2</sup>

<b>Vibration K Factor</b>	1.5 m/sec <sup>2</sup>
<b>Net Weight</b>	3.1 kg
<b>Noise Sound Pressure</b>	75 dB(A)
<b>Noise Sound Power</b>	82.6 dB(A)
<b>Noise K Factor</b>	2.5 dB(A)





