



Cordless Power Tools

Power Tools

Accessories

2020



C.WOERMANN (NIGERIA) LIMITED | 6, Badejo Kalesanwo Street, Matori Industrial Estate, Lagos, Nigeria
Phone +234 (0) 1 291 8597 | info@woermann-nigeria.com | www.woermann-nigeria.com

MAKITA PROFESSIONAL POWER TOOLS AND ACCESSORIES

Tradition + Innovation + Experience + Know How = Makita Tools + C. Woermann (Nigeria) Ltd.

Craftsmen, fabricators, mechanical workers, welders, carpenters, construction specialists and many other users now have the chance to enjoy the well functioning, durable and ergonomically designed **MAKITA** electrical power tools in their daily work **for virtually all imaginable applications of working in metal, wood or concrete.**

MAKITA Corporation manufactures this wide range of high quality electrical power tools in their own factories located all over the world for more than 100 years. **MAKITA** managed to get large market shares of satisfied customers on all continents and **belongs to the largest and most experienced tool makers** worldwide.

Why choose Makita? Because Makita ...



- is one of the **world's leading brands** for quality power tools,
- does not compromise on **quality and performance**,
- offers a **wide range** of power tools and accessories,
- provides **repair service** with fast availability of spare parts,
- applies **innovative technologies** such as:



XPT: Enhanced dust and drip-resistant performance

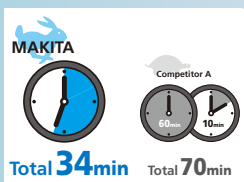
XPT is a protective seal inside the tool engineered to provide improved water resistance by channelling water and dust from the tool's key internal components.

For use in outdoor applications or harsh environments, protection from dust and dripping water is enhanced compared to other models.



AVT: Anti-vibration technology

Makita used the science of earthquake engineering to introduce the safest heavy-duty power tools available with vibration ratings nearly 50% lower than comparable products. AVT uses the science of dynamic dampening to dramatically reduce rotary vibration and at the same time increase impact power by up to 75%.



LXT: Smart Lithium-Ion battery technology

Makita 18V Lithium-Ion batteries are engineered for consistent power and run time in extreme temperatures and they resist self-discharge so they're ready for use even after long periods of storage. They also provide extremely fast charging periods of only 25 to 45 minutes for a full charge of a battery.



Makita Cordless Power Tools

Drills & Driver Drills	4
Percussion Drills & Combination Hammers	4
Impact Drivers & Wrenches	5
Angle Grinders & Saws	5
Other Cordless Tools	5



Makita Power Tools

Rotary & Combination Hammers	6
Demolition Hammers	7
Angle Grinders & Polishers	8
Impact Drilling Machines	9
Screw Drivers	9
Wrenches	9
Metalworking & Other Workshop Tools	10
Saws	11
Woodworking Tools	12



Makita Accessories

Cut-Off, Grinding, Abrasive Wheels	13
Flap Discs	13
SDS-Plus, SDS-Max, Hex Bits	14
Masonry, Wood, Metal Drill Bits	14
Diamond Cutting Discs	15
Jig and Circular Saw Blades	15
Other Accessories	15



Makita Cordless Power Tools

Makita lithium-ion cordless tools enjoy a unique reputation among users worldwide for their performance, lightness and durability.

Cordless Drills & Driver Drills



Cordless Drill 18 V DDF480RMJ

13 mm, 18 V, 2-speed, compact tool size, 13 mm (1/2"), 38 mm in wood (1 1/2"), brushless DC motor, enhanced dust and drip-proof design, battery fuel gauge, LED job light, 2x battery 4.0 Ah BL1840, fast charger DC18RC, case, 1.5 kg

MAKDDF480RMJ

Short and strong with brushless motor



Cordless Drill 18 V DDF482RAE

13 mm, 18 V, 2-speed, compact and lightweight, high speed, newly designed ergonomic handle, 13 mm (1/2"), 38 mm in wood (1-1/2"), twin LED job light, 2x battery 2.0 Ah BL1820B, fast charger DC18RC, case, 1.5 kg

MAKDDF482RAE



Cordless Driver Drill 10.8 V DF331DWYE

10 mm, keyless, 10.8 V, 2-speed, increased motor power for higher application speed and max tightening torque, 10 mm (3/8"), 21 mm in wood (13/16"), single LED job light, 2x battery 1.5 Ah & charger, case, 1.1 kg

MAKDF331DWYE



Cordless Percussion Drills & Combination Hammers



Cordless Percussion Drill 18 V DHP480RMJ

2-speed, superior class, compact tool size, high power brushless DC motor, 13 mm (1/2") in concrete, 38 mm in wood (1-1/2"), LED job light, 2x battery 4.0 Ah BL1840, charger DC18RC, case, 1.5 kg

MAKHP480RMJ



Cordless Combination Hammer 36 V DHR263Z

2 x 18 V Li-ion, 26 mm max. in concrete, 13 mm in steel, 32 mm in wood, 3-mode function, XPT technology, no load speed 0-1,200 rpm, LED job light, 4.7 kg, **batteries & charger not included**

MAKDHR263Z



Cordless Combination Hammer 18 V DHR243RMJ

SDS-plus, 24 mm in concrete (15/16"), 3 operation modes, brushless motor, quick change drill chuck, 2x battery 4.0 Ah BL1840, fast charger DC18RC, case, 3.1 kg

MAKDHR243RMJ



Same performance as 2 kg hammer with cord!

Lithium-Ion Battery Packs

With Battery Fuel Gauge

18 V, 3.0 Ah, BL1830B MAK 197599-5

18 V, 5.0 Ah, BL1850B MAK 197280-8

Without Fuel Gauge

18 V, 1.5 Ah, BL1815 MAK 194513-2

10.8 V, 1.5 Ah, BL1015 MAK 197390-1

Battery Chargers

18 V, DC18RC MAK 195584-2

10.8 V, DC10SA MAK 197347-2



Weight in kg refers to the net weight of the machine only.

Cordless Impact Drivers & Wrenches

Cordless Impact Driver 18 V DTD146RFE

18 V, lightweight 4 pole motor, 1/4" hex drive, max torque: 160 Nm, standard bolt M5 to M14, one touch bit change, LED job light, 2x batteries 3.0 Ah, charger, case, 1.5 kg

MAKDTD146RFE



Cordless Impact Driver 18 V DTD152RAE

18 V, compact and lightweight design, 1/4" hex drive, max torque: 165 Nm, standard bolt M5 to M16, 4 pole motor, twin LED job light, 2x batteries 2.0 Ah, charger, case, 1.3 kg

MAKDTD152RAE



Cordless Impact Wrench 18 V DTW1001Z

18 V, 3/4" hex drive, max. torque 1,050 Nm, standard bolt M4 to M30, brushless motor, variable speed, job light (**battery and charger not included**)

MAKDTW1001Z



Cordless Angle Grinders & Saws

Cordless Angle Grinder 18 V DGA454RFE

115 mm (4 1/2"), 18 V, 8500 rpm, slide type on/off switch and anti-restart function, automatic speed control: automatically changes the cutting speed according to load condition for an optimum operation, high efficiency and more work amount by brushless DC motor, handles heavy load with excellent cooling function, enhanced dust and drip-proof performance, 2x battery 4.0Ah Li-ion, 1 charger, 1 Makpac case, machine weight: 2.3 kg

MAKDGA454RFE



Cordless Angle Grinder 18 V DGA454RMJ

115 mm (4 1/2"), 18 V, 8500 rpm, slide type on/off switch and anti-restart function, automatic speed control: automatically changes the cutting speed according to load condition for an optimum operation, high efficiency and more work amount by brushless DC motor, handles heavy load with excellent cooling function, enhanced dust and drip-proof performance, 2x battery 4.0Ah Li-ion, 1 charger, 1 Makpac case, machine weight: 2.3 kg

MAKDGA454RMJ



Cordless Jig Saw 18 V DJV180Z

Low vibration and low noise, toolless push-in lock system enables extremely quick blade changes, rubber dust seal at rod and retainer shuts out dust, large trigger switch is easy to operate with gloved hand, sawdust blowing feature, capacity: wood: 135 mm (5 5/16"), steel: 10 mm (3/8"), length of stroke: 26 mm (1") 0-2600 spm, **battery and charger not included**, 2.7 kg

MAKDJV180Z



Cordless Portable Band Saw 18 V DPB180Z

Light weight and well balanced tool design, workpiece capacity 120 x 120 mm (pipes 120 mm dia.), blade speed 1.4 - 2.7 m/s, electronic current limiter for overload protection with warning lamp, LED job light with afterglow function, speed preset-dial allowing speed adjustment, ergonomic anti-slip handle, bumper protecting tool and surface case, fast charger, **batteries and charger not included**, HSS bimetal band saw blade 18 tpi, hex wrench, 6.2 kg

MAKDPB180Z



Cordless Reciprocating Saw 18 V DJR360Z

Brushless DC motor, 2-speed, for cutting pipes of 130 mm diameter max or wood with a width of 255 mm, 32 mm stroke length, strokes per minute hi 0-3000, low 0-2300, easy handling, job light, with case, charger, **batteries and charger not included**, reci-pro blades, 4.0 kg

MAKDJR360Z



Others

Cordless Multi Tool 18 V DTM51RME

18 V, 6000-20000 rpm, 12 angle setting of accessories at every 30° from 0° to 360°, variable speed control, battery capacity warning lamp, anti-restart function prevents accidental start-up, 2x battery 4.0 Ah Li-ion, 1 charger, 326 x 80 x 122 mm (12 7/8" x 3 1/8" x 4 13/16"), 2.0 kg

MAKDTM51RME



Laser Distance Meter 40 m LD050P

0.05-40 m, compact, handy and accurate, IP54, with Alkaline batteries, carrying strap and target plate

MAKLD050P



Laser Distance Meter 80 m LD080PI

0.05-80 m, compact, handy and accurate, inclination sensor, IP54, with Alkaline batteries, carrying strap and target plate

MAKLD080PI



Job Site Radio 7.2-18 V DMR102

7.2-18 V, AC 230 V adapter, FM: 87.5-108 mHz, AM: 522-1629 kHz, digital tuner, twin speaker, timer, **batteries and charger not included**, 4.7 kg

MAKDMR102



Cordless Coffee Maker DCM500Z

222 x 115 x 214 mm (8 3/4" x 4 1/2" x 8 3/8"), two cups of coffee can be brewed on a single full battery, brewing is easy only by putting ground coffee powder into the filter in the machine, DC power by 18 V Li-ion battery enables you to brew coffee even in the car or at jobsite far from AC outlet, boil dry protection prevents the machine from burning out, brewing time of 1 cup of coffee (150 ml) 7 minutes, **batteries and charger not included**, 1.7 kg

MAKDCM500Z



Cordless Multi Tool 10.8 V TM30DZ

CXT technology, variable speed control, 12 possible angle settings of accessories at every 30° from 0° to 360°, ergonomically designed rubberized grip for more control and comfort, anti re-start function, **batteries and charger not included**, 1.2 kg

MAKTM30DZ



Makita Rotary & Combination Hammers

Let the machine do the work! Thanks to the pneumatic hammer, these tools offer you comfort and speed when working in masonry and concrete.



All Makita hammers on this page come in a robust carrying case !

2-mode function

Rotation and rotation with hammering

3-mode function

Chiselling, rotation and rotation with hammering

SDS-Plus

Rotary Hammer 710 W HR2230

SDS-Plus, 2-mode function,
22 mm in concrete, 710 W,
2.3 joule, 2.6 kg

MAKHR2230



Combination Hammer 780 W HR2470

SDS-Plus, 3-mode function,
24 mm in concrete, 780 W, 2.7
joule, 3 kg

MAKHR2470



Combination Hammer 850 W HR3200C

SDS-Plus, 3-mode function, 32 mm in
concrete, 850 W, 5.5 joule, 4.8 kg

MAKHR3200C



SDS-Max

Rotary Hammer 1100 W HR4013C

SDS-Max AVT, hammer
drilling / chiselling, soft
no-load function, 40 mm
in concrete, 1100 W, 1
1.4 joule, 6.8 kg

MAKHR4013C



Combination Hammer 1510 W HR5202C

SDS-Max, hammer
drilling / chiselling,
52 mm in concrete,
1510 W, 21 joule,
10.9 kg

MAKHR5202C



Accessories
see page 14

Makita Demolition Hammers

Robust and long lasting specialised tools – the right choice for removing tiles, walls, parts of a foundation etc.

SDS-Max Suitable for operating vertically and horizontally



Demolition Hammer 1100 W HM0871C

SDS-Max AVT, soft start,
1100 W, 11.6 joule,
5.6 kg

MAKHM0871C



Combination Hammer 1510 W HM1203C

SDS-Max, electronic speed
control, 1510 W, 25.5 Joule,
9.7 kg

MAKHM1203C



SDS-Max Accessories (see also page 14)

Pointed Chisel

300 mm MAK D-34176

Flat Chisel

25 x 400 mm MAK D-34213



Hex

Demolition Breaker 1500 W HM1304B

28.6 mm Hex, 1500 W, 27.5 Joule, 16 kg

MAKHM1304B

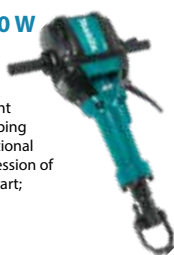


Highest in-class demolition power

Electric Breaker 2000 W HM1812

28.6 mm Hex; AVT counter weight
mechanism and vibration absorbing
housing reduces vibration, additional
AV effect comes from the suppression of
motor speed when idling; soft start;
2000 W, 62 Joule, 29.4 kg

MAKHM1812



Electric Breaker 2000 W HM1802

As HM1812, but without AVT

MAKHM1802



Electric Breaker 2000 W HM1810

28.6 mm Hex, AVT, 2000 W, 63 Joule,
32.0 kg

MAKHM1810



Makita Angle Grinders & Polishers

When it comes to angle grinders it is hard to find a better tool than Makita: all grinders are so robust, safe to use* and long lasting.

Angle Grinder 4 1/2" 840 W 9557HN

115 mm, 840 W, high performance motor with sufficient power for masonry cutting, high heat resistance, 2.0 kg

MAK9557HN



Angle Grinder 4 1/2" 1100 W 9564HZ

115 mm, 1100 W, high power anti-dust motor, super joint system, labyrinth construction protecting motor and bearings from contamination, 1.8 kg

MAK9564HZ



Angle Grinder 5" 840 W 9558HN

125 mm, 840 W, high performance motor with sufficient power for masonry cutting and high heat resistance, 2.0 kg

MAK9558HN



Angle Grinder 5" 1100 W 9565HR

125 mm, 1100 W, anti-restart function, high power anti-dust motor, tool-less wheel cover, labyrinth construction protecting motor and bearings from contamination, 2.3 kg

MAK9565HR



Angle Grinder 5" 1100 W 9565HZ

125 mm, 1100 W, high power anti-dust motor, super joint system, labyrinth construction protecting motor and bearings from contamination, 1.8 kg

MAK9565HZ



Angle Grinder 5" 1400 W 9565CV

125 mm, 1400 W, high power anti-dust motor, super joint system, labyrinth construction protecting motor and bearings from contamination, tool-less quick guard adjustment, automatic brush cut-off, electronic speed control, soft start, 2.4 kg

MAK9565CV



Angle Grinder 5" 1400 W 9565CVR

125 mm, 1400 W, similar to 9565CV but with anti-restart function, 2.2 kg

MAK9565CVR



Angle Grinder 7" 2200 W GA7020

180 mm, 2200 W, powerful motor, outstanding durability, increased heat resistance, superior anti-dust structure, machined bevel gear, soft grip, gear housing adjustable at every 90°, 4.7 kg

MAKGA7020



Angle Grinder 7" 2400 W GA7030

180 mm, 2400 W, continuous rated output heavy duty motor, outstanding durability, increased heat resistance, superior anti-dust structure, machined bevel gear, soft grip, gear housing adjustable at every 90°, low vibration rotatable gear handle, 5.1 kg

MAKGA7030



Angle Grinder 7" 2600 W GA7040S

180 mm, 2600 W, continuous rated output heavy duty motor, outstanding durability, soft start, increased heat resistance, superior anti-dust structure, machined bevel gear, low vibration, rotatable rear handle with soft grip for more comfort and control, gear housing adjustable at every 90°, 5.5 kg

MAKGA7040S



Angle Grinder 9" 2200 W GA9020

230 mm, 2200 W, powerful motor, outstanding durability, increased heat resistance, superior anti-dust structure, machined bevel gear, soft grip, gear housing adjustable at every 90°, 5.8 kg

MAKGA9020



Angle Grinder 9" 2400 W GA9030

230 mm, 2400 W, continuous rated output heavy duty motor, outstanding durability, increased heat resistance, superior anti-dust structure, machined bevel gear, soft grip, gear housing adjustable at every 90°, low vibration rotatable gear handle, 6.3 kg

MAKGA9030



Angle Grinder 9" 2600 W GA9040S

230 mm, 2600 W, continuous rated output heavy duty motor, outstanding durability, soft start, increased heat resistance, superior anti-dust structure, machined bevel gear, low vibration, rotatable rear handle with soft grip for more comfort and control, gear housing adjustable at every 90°, 6.7 kg

MAKGA9040S



Sander-Polisher 7" 1200 W 9227C

180 mm, 1200 W powerful motor with electronic speed control for constant speed under load, soft start feature for smooth starts, lock-on button for continuous use at one speed, comes with wool pad, sleeve, hex wrench, 3 kg

MAK9227C



Accessories
see pages 13, 15

* Safety instructions have to be adhered to!
Weight in kg refers to the net weight of the machine only.

Makita Impact Drilling Machines

Hammer Drill 710 W HP1630K

Rotation with percussion or rotation only, left-right operation, 710 W, 16 mm in concrete, 13 mm in steel, 30 mm in wood, plastic case, keyed chuck, 2.1 kg

MAKHP1630K



2-Speed Hammer Drill 720 W HP2050

720 W, compact body with durable metal gear housing, extra low vibration level, rotation with percussion or rotation only, left-right operation, built-in torque limiter stops bit rotation when hitting re-bar, 20 mm in concrete, 13 mm in steel, 40 mm in wood, plastic case, industrial type keyed chuck, 2.3 kg

MAKHP2050



2-Speed Hammer Drill 1010 W HP2070

2-speed hammer drill, 1010 W, compact body with durable metal gear housing, rotation with percussion or rotation only, left-right operation, built-in torque limiter stops bit rotation when hitting re-bar, 20 mm in concrete, 16 mm in steel, 40 mm in wood, plastic case, industrial type keyed chuck, 2.4 kg

MAKHP2070



Makita Screw Drivers

Dry-Wall Screw Driver 570 W FS2700

570 W, dry wall screw: max. 6 mm, self-drilling screw max. 6 mm, 1/4" shank (6.35 mm), 0-2500 rpm, 6-stage torque adjustment for a wide range of applications, best possible tool body for screw driving, easy to bring pressure in line with centre of driving bit axis, bit holder and locator holder are provided, one touch locator, built-in job light, durable belt clip, 1.8 kg

MAKFS2700



Dry-Wall Screw Driver 570 W FS4300

570 W, dry wall screw: max. 5 mm, self-drilling screw max. 6 mm, 1/4" shank (6.35 mm), 0-4000 rpm, silent clutch for quiet operation, best possible tool body for screw driving, easy to bring pressure in line with centre of driving bit axis, bit holder and locator holder are provided, one touch locator, built-in job light, durable belt clip, 1.3 kg

MAKFS4300



Makita Wrenches

Impact Wrench 1/2" 400 W TW0350

12.7 mm, 400 W, 350 Nm, left-right operation, rocker type switch for easy forward or reverse operation, for standard bolts: from M12-M22, high tensile bolt M12-M16, 2000 impacts/minute, idle speed 2,000 rpm, externally accessible carbon brushes for easy maintenance, plastic case, 2.9 kg

MAKTW0350



Impact Wrench 3/4" 850 W 6906

19 mm, with extremely powerful 588 Nm for super-duty applications, rocker type reversing switch for easy, one-handed forward or reverse operation, side handle adjustable to 360° for convenient operation at any angle, externally accessible carbon brushes for easy maintenance, 850 W, with plastic case, 8.6 kg

MAK6906



Impact Wrench 1" 1200 W TW1000

25.4 mm, 1200 W, 1000 Nm, left-right operation, rocker switch for easy reversing, rubber bumper for tool body protection, standard bolts: from M24-M30, high tensile bolts M22-M24, idle speed 1,400 rpm, plastic case, 8.4 kg

MAKTW1000



Accessories
see page 14

Makita Metalworking & Other Workshop Tools

There are so many more versatile tools available; here are the mostly needed ones: all are made according to highest standards for work safety, preciseness and durability.

Bench Grinder 6" 250 W GB602W

150 mm, comes with special sharpening wheel & holder, 2 bulbs for easy working, eye shield protection glasses, 2850 rpm, 250 W, 9.0 kg

MAKGB602W



Bench Grinder 8" 550 W GB801

205 mm, balance weight installed, 2 bulbs for easy working, eye shield protection glasses, 2850 rpm, 550 W, 19.8 kg

MAKGB801



Cut-off Saw 14" 2000 W 2414NB

355 mm, 2000 W, 3800 rpm, D-shape handle for easy gripping, spark diversion guard, adjustable guide plate 45° right and left at 3 locations, quick release vise for secure retention and fast, repeated cut-offs, adjustable depth stop for precise, repeatable cutting depth, 16.2 kg

MAK2414NB



Straight (Die) Grinder 1/4" 400 W GD0602

6 mm, anti-slip rubber cover for easy handling, round-shaped collet nut reduces risk of damaging work pieces, switch lever convenient for one-hand operation; vent slots designed for direct exhaust on the opposite side of the operator, high heat resistance, 400 W, 1.4 kg

MAKGD0602



Straight (Die) Grinder 1/4" 750 W GD0800C (long)

8 mm, high-speed: 7000–28000 rpm, ergonomically designed slim body for working in narrow areas; internal labyrinth construction seals motor and bearings from contamination, side handle (option) attachable, for collets of 3, 6 or 8 mm, wheel diameter 25 mm, 750 W, 1.7 kg

MAKGD0800C



Tile Cutter 4 3/8" 1200 W 4100NH

110 mm, for cutting stone, tiles, concrete and masonry of max. 34 mm thickness, with water cooling system, adjustable water flow, usable with dry or wet type cutting wheels, idle speed 13000 rpm, 1200 W, 2.9 kg

MAK4100NH



Blower 600 W UB1103

High output volume 0-4.1m³/min, variable speed control, dust bag available as an option, operation free from static electricity, 600 W, 2.0 kg

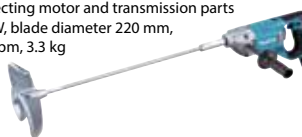
MAKUB1103



Mixer 850 W UT2204

Heavy duty, high speed, rear handle with soft rubber grip, ergonomically designed for comfortable operation, dust cover protecting motor and transmission parts efficiently, 850 W, blade diameter 220 mm, idle speed 550 rpm, 3.3 kg

MAKUT2204



Heat Gun 2000 W HG6020

High-spec features for any hot air application, large temperature setting wheel, 3-speed blower operating switch, cool air stage, dual air vents, 50–650 °C heat settings

MAKHG6020



Accessories
see page 15

Makita Saws

A favourite discipline of Makita Tools: all saws are of highest quality and durability.

Jig Saw 720 W 4350CT

Try it! You will not find a better jig saw in this class!

135 mm (5 5/16") in wood, 10 mm in steel, tool-less blade change system (with electronic control and speed dial), ergonomically designed handle with soft grip, 3 orbital settings (pendulum action) plus straight cut, electronic speed control maintains consistent speed set for various work pieces, low vibration, bevel cut 0–45° left and right, 720 W, 800–2800 strokes/min, LED job light, comes with jig saw blade set, hex wrench, cover plate, anti-splintering device, plastic case, 2.6 kg

MAKGD0800C



Circular Saw 7 1/4" 1050 W 5806B

185 mm (7 1/4"), powerful 1050 W motor for smooth heavy duty cutting, well balanced body, ergonomically designed handle for comfortable operation, idle speed 5200 rpm, cutting capacity 66 mm (2 5/8") at 90° and 44 mm (1 11/16") at 45°, comes with carbide tipped saw blade, hex wrench, rip fence (guide rule), 3.4 kg

MAKS806B



Circular Saw 9 1/4" 2000 W N5900B

235 mm (9 1/4"), in industrial standard, steel safety cover in industrial quality, bevel cuts up to 50°, flat-end motor housing for easy blade change, 2000 W, idle speed 3800 rpm, max. cutting capacity 85 mm (3 3/8") at 90° and 60 mm (2 3/8") at 45°, carbide steel saw blade, wrench, rip fence (guide rule), 6.8 kg

MAKN5900B



Makita's Best Selling Model

Table Saw 10" 1500 W MLT100

255 mm, 1500 W, cutting capacity 91 mm (90°) and 63 mm (45°), idle speed 4300 rpm, with sliding left extension table enabling higher cutting capacity and more preciseness, safety guard, on-tool storage for accessories, comes with carbide tipped saw blade, rip fence, mitre gauge, wrenches, push-stick and triangular rule, 34.1 kg

MAKMLT100



Slide Compound Mitre Saw 12" 1650 W LS1216

305 mm (12"), available for cutting 203 mm (8") crown moulding leaning against fence, available for cutting 165 mm (6 1/2") base board with standing, sturdy structure by using 4 side poles, smooth and accurate cut by 6 liner ball bearings, bevel cutting 45° left and right, ergonomically designed rubberized soft grip provides more control and comfort, 1650 W, cutting capacity 107 x 363 mm at 90° and 107 x 255 mm at 45°, idle speed 3200 rpm, with TCT saw blade, vertical vise, socket wrench, triangular rule, dust bag, holder assembly, 26.6 kg

MAKLS1216



DXT: Deep and Exact Cutting Technology

DEEP CUTTING

- 3-stage reduction gear unit and moveable read blade guard provide large capacities of cutting crown modling and baseboard (skirt board).
- Capable of diagonal cutting up to 168 mm crown molding
- Capable of vertical cutting up to 120 mm baseboard

EXACT CUTTING

- Makita's double sliding mechanism advantages: vibration free, precise and exact cutting; compact tool design for jobsite portability
- Double sliding guide fence: The upper and the lower sections slide independently for added convenience; each upper fence slides outwards for bevel cut and each lower fence slides inwards to securely hold small workpieces for precise and exact cutting.



Makita Woodworking Tools

These machines made by Makita are famous all over the globe – unique in their size and quality. You will enjoy using these wonderful tools!

Power Planer 1140 W 1805N

155 mm (6 1/8"), rugged aluminium housing and easy depth settings, 155 mm plan width and 2 mm depth in a single path, idle speed 15000 rpm, precision machined aluminium base for planing accuracy, 1140 W, sharpening holder assembly, blade gauge assembly, socket wrench, planer blade, 8.2 kg

MAK1805N



Power Planer 1650 W 2012NB

304 mm (12"), unique feeding mechanism for smooth finish with minimal snip on stock, 4-post design and diagonal cross supports for stability, 1650 W, idle speed 8500 rpm socket wrench, hex wrench, magnetic holder x 2, 28.1 kg

MAK2012NB



Finishing Sander 190 W BO3710

92 x 185 mm, 190 W, 11.000 orbits per minute, durable aluminium foot with dust protection, powerful heavy-duty motor featuring increased power input obtained by redesigned cooling system, easy-to-operate paper clamp with large clamp lever ensures quick and easy paper replacement, 1.6 kg

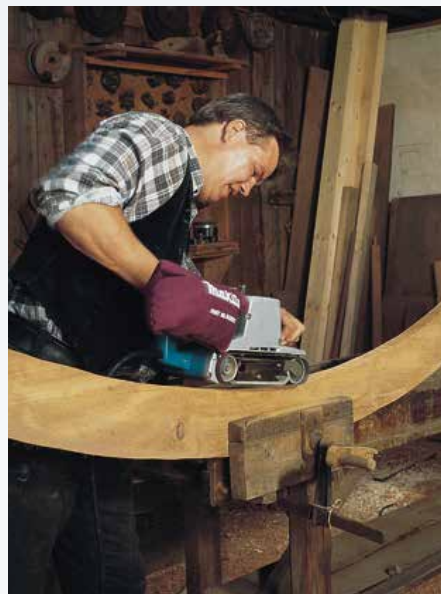
MAKB03710



Finishing Sander 330 W BO4901

115 x 229 mm, 330 W, 10.000 orbits per minute, large clamp lever for easy fixing/removal of paper, easily hooks up to a vacuum hose for superior dust collection, integrated through-pad dust collection system, hook and loop type backing pad, abrasive paper, dust bag, dust bag holder, 2.7 kg

MAKB04901



Random Orbit Sander 300 W BO5030

125 mm, powerful 300 W, 12000 orbits per minute, rubberised ergonomically designed top-cover, rubber switch cover prevents machine from ingress of dust, convenient pad brake for fast stop, abrasive disc, dust bag, 1.3 kg

MAKB05030



Random Orbit Sander 310 W BO6030

150 mm, powerful 310 W, 4000-10000 orbits per minute, through-the-pad dust collection system for cleaner job site, ergonomic handles for controlled operation, pad control system prevents gouging, variable speed control dial to match the sanding speed to the material, 2.4 kg

MAKB05030



Belt Sander 1200 W 9403

100 mm, powerful 1200 W motor for high production use, quietest belt sander in its class, belt speed 500 m/min, belt size 100 x 610 mm, with abrasive belt, dust bag assembly, 5.7 kg

MAK9403



Router 900 W RP0900

6 mm (1/4"), 8 mm (3/8"), 900 W, 27000 rpm, plunge type, 0-35 mm (0-1 1/8") plunge depth capacity with 3 adjustable depth stops for repetitive depth routing, scale level for adjusting the depth of routing, straight guide, straight bit, collet cone x 2, wrenches, 2.7 kg

MAKRP0900



Router 2300 W RP2300FC

12 mm (1/2"), 2300 W, 9000-22000 rpm, plunge type, 0-70 mm (0-2 3/4") plunge depth capacity, precise cutting depth adjustments, ergonomically designed knob style handles, twin LED job lights with afterglow function, linear ball bearing for super smooth plunge action, increased durability through use of larger size ball bearing on the drive end of armature, labyrinth type retainers and fan, straight guide, collet cone, wrench, screw M6x135, 6.1 kg

MAKRP2300FC



Accessories for Cutting & Grinding

First class Makita accessories for high precision and utmost performance – safe to use*!

Cut-off Wheels



For Steel (Depressed Centre)

A30S, depressed centre

115 x 3 x 22.23 mm MAK D-18568
125 x 3 x 22.23 mm MAK D-18574
180 x 3 x 22.23 mm MAK D-18580
230 x 3 x 22.23 mm MAK D-18596

A36P, flat centre

355 x 3 x 25.4 mm, 25 pcs/set MAK A-87672



For Stainless Steel

WA36R

230 x 2 x 22.23 mm, flat centre MAK D-18792
230 x 2 x 22.23 mm, depressed c. MAK D-18845

A60T, flat centre

115 x 1.0 x 22.23 mm MAK B-12217
125 x 1.0 x 22.23 mm MAK B-12239

Super thin wheels

WA60T, flat centre

115 x 1.2 x 22.23 mm MAK D-18764
125 x 1.2 x 22.23 mm MAK D-18770

Grinding Wheels



For Steel (Depressed Centre)

A24R

115 x 6 x 22.23 mm MAK D-18459
180 x 6 x 22.23 mm MAK D-18471
230 x 6 x 22.23 mm MAK D-18487

For Bench Grinder

Grit 60

205 x 19 x 15.88 mm MAK A-47260

Grit 120

205 x 19 x 15.88 mm MAK A-47254

Others available on request!

Abrasive Wheel – 2 in 1



Available soon

Ideal for use with cordless grinder
(appropriate wheel cover required)
SA46P

115 x 2 x 22.23 mm MAK B-50360

Flap Discs



For Steel

115 mm

A40 MAK D-27034
A60 MAK D-27040
A80 MAK D-27056

* Safety instructions have to be adhered to!



Bits for Hammers, Impact Drills & Drilling Machines

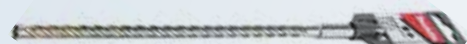
SDS-Plus

SDS-Plus Bits Nemesis

The real problem solver! Drilling into reinforced concrete and hard natural stone is no longer an obstacle. Precision drilling is easy due to the perfect geometry of the NEMESIS bits. Optimized flute core strength ensures low vibration drilling and exceptional friction resistance. The high volume flute geometry ensures optimized removal of dust.

Single Drill Bits

6 x 160 mm MAK B-11673	10 x 160 mm MAK B-11829	14 x 160 mm MAK B-11922
6 x 260 mm MAK B-11695	10 x 260 mm MAK B-11841	14 x 260 mm MAK B-12429
8 x 160 mm MAK B-11782	12 x 160 mm MAK B-11879	16 x 210 mm MAK B-13384
8 x 260 mm MAK B-11807	12 x 260 mm MAK B-11891	16 x 450 mm MAK B-13409



SDS-Plus Bits

Single Drill Bits

From our economic standard range

6 x 160 mm MAK D-00066
8 x 160 mm MAK D-00131
10 x 160 mm MAK D-00175
16 x 210 mm MAK D-00290



SDS-Plus Chisels

Chisels

Pointed Chisel, 250 mm MAK D-08713
Flat Chisel, 20 x 250 mm MAK D-08729



SDS-Plus Adapters

Adapter with pilot drill for SDS Plus, for hole saws from 14-29 mm MAK D-17603

SDS-Max

SDS-Max Bits

Zentro Drill Bits

Top of the range – best performance and long lifetime – real value for money

12 x 340 mm MAK P-17033	20 x 320 mm MAK P-77811
16 x 340 mm MAK P-77730	20 x 520 mm MAK P-77827
16 x 540 mm MAK P-77746	22 x 320 mm MAK P-17217
18 x 340 mm MAK P-77774	25 x 320 mm MAK P-77914



SDS-Max Chisels

Pointed Chisels

400 mm MAK D-34182

Flat Chisels

25 x 400 mm MAK D-34213

Hex

Hexagonal Chisels

28.6 mm Chisel (for HM1801/02/12)

Flat chisel, 410 mm MAK D-17647
Pointed chisel, 410 mm MAK D-17631



Masonry Drill Bits

Single Drill Bits

4 x 70 mm MAK D-05234	7 x 100 mm MAK D-05278
5 x 85 mm MAK D-05240	8 x 110 mm MAK D-05290
6 x 150 mm MAK D-05262	



Drill Bit Sets

4, 5, 6, 8, 10 mm, straight shank MAK D-05175

Wood Drill Bits

Drill Bits

3 x 60 mm MAK D-07026	9 x 125 mm MAK D-07082
4 x 75 mm MAK D-07032	10 x 135 mm MAK D-07098
5 x 85 mm MAK D-07048	14 x 170 mm MAK D-07113
6 x 95 mm MAK D-07054	16 x 180 mm MAK D-07129
7 x 110 mm MAK D-07060	18 x 200 mm MAK D-07135
8 x 115 mm MAK D-07076	20 x 200 mm MAK D-07141



Flat Bits

6 x 150 mm MAK D-07674	16 x 150 mm MAK D-07733
8 x 150 mm MAK D-07680	18 x 150 mm MAK D-07749
10 x 150 mm MAK D-07696	20 x 150 mm MAK D-07755
12 x 150 mm MAK D-07705	
14 x 150 mm MAK D-07711	
15 x 150 mm MAK D-07727	



Metal Drill Bits

HSS-G Metal Drill Bits

DIN 338

2 x 49 mm, 10 pieces MAK D-06258	6.5 x 101 mm, 10 pieces MAK D-06432
2.5 x 57 mm, 10 pieces MAK D-06270	7 x 109 mm, 10 pieces MAK D-06454
3 x 61 mm, 10 pieces MAK D-06292	7.5 x 109 mm, 10 pieces MAK D-06476
3.5 x 70 mm, 10 pieces MAK D-06317	8 x 117 mm, 10 pieces MAK D-06498
4 x 75 mm, 10 pieces MAK D-06339	8.5 x 117 mm, 10 pieces MAK D-06513
4.2 x 75 mm, 10 pieces MAK D-17762	9 x 125 mm, 5 pieces MAK D-06535
4.5 x 80 mm, 10 pieces MAK D-06351	10 x 133 mm, 5 pieces MAK D-06579
5 x 86 mm, 10 pieces MAK D-06373	11 x 142 mm, 5 pieces MAK D-06600
5.5 x 93 mm, 10 pieces MAK D-06395	12 x 151 mm, 5 pieces MAK D-06622
6 x 93 mm, 10 pieces MAK D-06410	13 x 151 mm, 5 pieces MAK D-06644



HSS-Co Metal Drill Bits

Single Drill Bits

2 x 49 mm, 1 piece MAK D-17295	7.5 x 109 mm, 1 piece MAK D-17413
2.5 x 57 mm, 1 piece MAK D-17304	8 x 117 mm, 1 piece MAK D-17429
2.5 x 57 mm, 1 piece MAK D-17304	8.5 x 117 mm, 1 piece MAK D-17435
3 x 61 mm, 1 piece MAK D-17310	9 x 125 mm, 1 piece MAK D-17441
3.5 x 70 mm, 1 piece MAK D-17332	9.5 x 125 mm, 1 piece MAK D-17457
4 x 75 mm, 1 piece MAK D-17348	10 x 133 mm, 1 piece MAK D-17463
4.5 x 80 mm, 1 piece MAK D-17354	10.5 x 133 mm, 1 piece MAK D-17479
5 x 86 mm, 1 piece MAK D-17360	11 x 142 mm, 1 piece MAK D-17485
5.5 x 93 mm, 1 piece MAK D-17376	11.5 x 142 mm, 1 piece MAK D-17491
6 x 93 mm, 1 piece MAK D-17382	12 x 151 mm, 1 piece MAK D-17500
6.5 x 101 mm, 1 piece MAK D-17398	12.5 x 151 mm, 1 piece MAK D-17516
7 x 109 mm, 1 piece MAK D-17407	13 x 151 mm, 1 piece MAK D-17522



HSS-Co Drill Bit Sets

Assorted, 19 pieces, 1–10 mm MAK D-50463
Assorted, 25 pieces, 1–13 mm MAK D-54031



Diamond Cutting, Saw Blades & Others

Diamond Cutting Discs

are available for all typical applications. We distinguish them mainly by the following characteristics:

Segmented

Most commonly used, blade has slits and layers of diamonds are sintered on edges. Cuts faster than continuous rim type and attains average cutting surface

For Concrete and Dry Cutting

115 x 22.23 mm MAK D-52750
125 x 22.23 mm MAK D-52766
180 x 22.23 mm MAK D-52772
230 x 22.23 mm MAK D-52788

Continuous

Has a layer of diamonds with uniform thickness around the entire rim, attains clean surface even on crusty, brittle materials. Cuts accurately but not that fast as a segmented wheel

For Ceramic Tiles

110 x 22.23 mm, for wet cutting (NH4100 series) MAK D-52716



Laser Welded

Diamond and plate are laser welded by laser beam of over 1000 °C, ideal for use with high power (petrol driven) machines, extra strong bonding

For Concrete

350 x 20/25.4 mm MAK D-56998
400 x 20/25.4 mm MAK D-57009



Jig Saw Blades

Jig Saw Blades

For Wood

4", 6 TPI, fast straight cut, T144D, 5 pieces
MAK D-34883
4", 6 TPI, fast curved cut, T244D, 5 pieces
MAK D-34899

For Wood and Plastic

B-11, T101B, 5 pieces MAK A-85634
B-12, T101D, 5 pieces MAK A-85640
B-13, T111C, 5 pieces MAK A-85656
B-18, T119B0, 5 pieces MAK A-85709

For Steel

B-22, T118A, 5 pieces MAK A-85737



Circular Saw Blades

TCT Saw Blades

For Aluminium

305 x 25.4 mm, 100T MAK A-34419

For Wood

185 x 30 mm, 20T MAK D-09634
235 x 30 mm, 40T MAK D-52629
235 x 30 mm, 60T MAK D-52635



Other Accessories

Drill Chucks

Drill Chucks

Key chuck, silver, 1/2 x 20UNF, 1.5–13 mm
MAK 192877-8, MAK 763161-4
Quick change chuck, 13 mm
MAK 194079-2

Adapters & Pilot Drills

Adapters

11 mm, for 32–152 mm hole saws MAK D-17186
9.5 mm, for 14–29 mm, with pilot drill MAK D-17170
71 mm pilot drill MAK D-17192



Multi Tool Blades

Blades

Tile Set MAK B-30592
Floor Set MAK B-30617
Carpentry Set MAK B-30639

Bit Set

Makita MakPac

66 Piece Drill & Screwdriver Bit Set MAK B-43044

Bim Hole Saws

Single Hole Saws

25 mm MAK D-17033
51 mm MAK D-17083
57 mm MAK D-17099
68 mm MAK D-17108
102 mm MAK D-35570



Hole Saw Sets

Bi-metal set, 6 pieces, for plumbers,
19/22/29/38/44/57 mm diameter, pilot drill
adaptors, spring, in box MAK D-16938



MAKITA POWER TOOLS AT C.WOERMANN NIGERIA

We offer you our best pre- and after-sales service!

Use the right tools from the start!

Involve us in the initial stage of your project and we will provide you with great advice and the right selection of tools and accessories. You will save time and money by using the right tools for your application and – we are absolutely sure – you will enjoy working with **MAKITA** tools and accessories!

Wide range of products in stock

We endeavour to keep available for you at least 90 % of the assortment shown in this catalogue at all times. Should an item not be available, we will offer suitable alternatives – just let us know your needs!

Warranty service

In the unlikely event that you encounter a malfunctioning of a **MAKITA** tool sold by us we of course offer our warranty against manufacturers' fault according to our standard conditions (available on request).

We are always at your side – when it comes to the servicing of your rotary hammers, exchange of wear and tear parts as carbon brushes or repairs of a defective machine – we are here to assist you to keep your project running!



Contact us now for:

Great product offers • excellent performance • professional service



#200304 – 842218

The information contained in this brochure was compiled with great care and to our best knowledge; nevertheless there might be some errors left in the document.



C.WOERMANN (NIGERIA) LIMITED | 6, Badejo Kalesanwo Street, Matori Industrial Estate, Lagos, Nigeria
Phone +234 (0) 1 291 8597 | info@woermann-nigeria.com | www.woermann-nigeria.com