meiaso

CORDLESS CATALOGUE

2021/22













PROFESSIONAL POWER TOOL SOLUTIONS

Find QR codes for your favorite tools within this catalogue and get access to a video clip showing Scope of delivery and a Demo

done by our

own Metabo

Demonstrators

METABO South... 5

METABO South Africa

CORDLESS BLIND RIVET GUN

NP 18 LTX BL 5.0 619002840 BRUSHLESS

Rivet Ø all materials:2.4 - 5 mm Max. rivet Ø in aluminum: 6 mm not force:10000 N MACHII.



To ensure you are always informed on all matters Metabo ZA



Product Demo



Scope of **Delivery**





Maximum torque, hard:45 Nm Drill Ø steel:10 mm Drill-Ø soft wood:25 mm







POWERMAXX ULA 12 LED CORDLESS PORTABLE LAMP (600788000)

Max. luminous flux:210 lm Max. operation time per battery charge 2.0 Ah: 6.2 h // LiHD 4.0 Ah: 12.4 h



POWERMAXX BH 12 BL 16 CORDLESS HAMMER (600207840) METABOX 145

Max. single blow energy (EPTA):1.3 J Maximum impact rate:5250 bpm Drill-Ø concrete with hammer drills:16 mm Bit retainer:SDS-plus











POWERMAXX SSD 12 BL

Maximum torque:140 Nm Bit retainer: Hexagon recess 1/4"

(601115500)

METABOX 118

CORDLESS IMPACT DRIVER

12 V CONNECTION 5 V USB LED LIGHT



The Metabo Quick system:

Versatile and convenient







Extraction set ESA-plus

(623770000)

KPA 12 400 CORDLESS CAULKING GUN (601217850) CARDBOARD BOX

Holder size:400 ml / 14 oz



ZA 4.0Ah POWERMAXX COMBO 2 x 4.0Ah Order no. ZA4.0AH POWERMAXXCOMBO





10 mm quick change



Screw-type angle attachment PowerMaxx BS order no. 6.27234







PICK+MIX 18V

Leading technology.

With the new LiHD technology, Metabo achieves a new performance level in cordless machines which are directly comparable to that of corded tools. It is the combination of many different components that offer added power, service life, and runtime. No matter what Metabo battery pack you choose.

More power

with new LiHD cell technology in combination with a newly developed battery pack.

- Enlarged power rails and contacts capable of handling high currents
- 3x better conductivity with cell connectors made of a specialized copper alloy

Longer service life

and extreme ruggedness

- Optimal protection against internal contamination with fully encapsulated cast design and full protective coating of electronics as well as optimal gasket in the cover structure
- Protection of the cells with rubber pads
- Less frequent charging due to more usable cell energy
- Exterior rubber coating on the battery pack provides a secure and non-slip grip and also serves as shock protection

Select a basic set or battery pack and charger individually

ZA Combo Sets



ZA 4.0Ah LIHD COMBO 2 x 4.0Ah 1x quick charger ASC 55 Order no. ZA4.0AH LIHDCOMBO

ZA 5.5Ah LiHD COMBO 2 x 5.5 Ah 1 x Charger ASC 55 Order no. ZA5.5AH LIHDCOMBO



ZA 5.5Ah LIHD DUO COMBO 4 x 5.5 Ah 1 x Charger ASC 145 DUO Order no. ZA5.5AH LIHD DUO COMBO



ZA 10Ah LiHD COMBO 2 x 10.0 Ah 1 x quick charger ASC 145 Order no. ZA10AH LIHDCOMBO



Battery Packs



18 V / LiHD 4.0 Ah Order no. 625367000

More runtime

More active material in the cell

18V / LiHD 5.5 Ah Order no. 625368000

18 V / LiHD 8.0 Ah Order no. 625369000

18 V / LiHD 10.0 Ah Order no. 625549000

Chargers

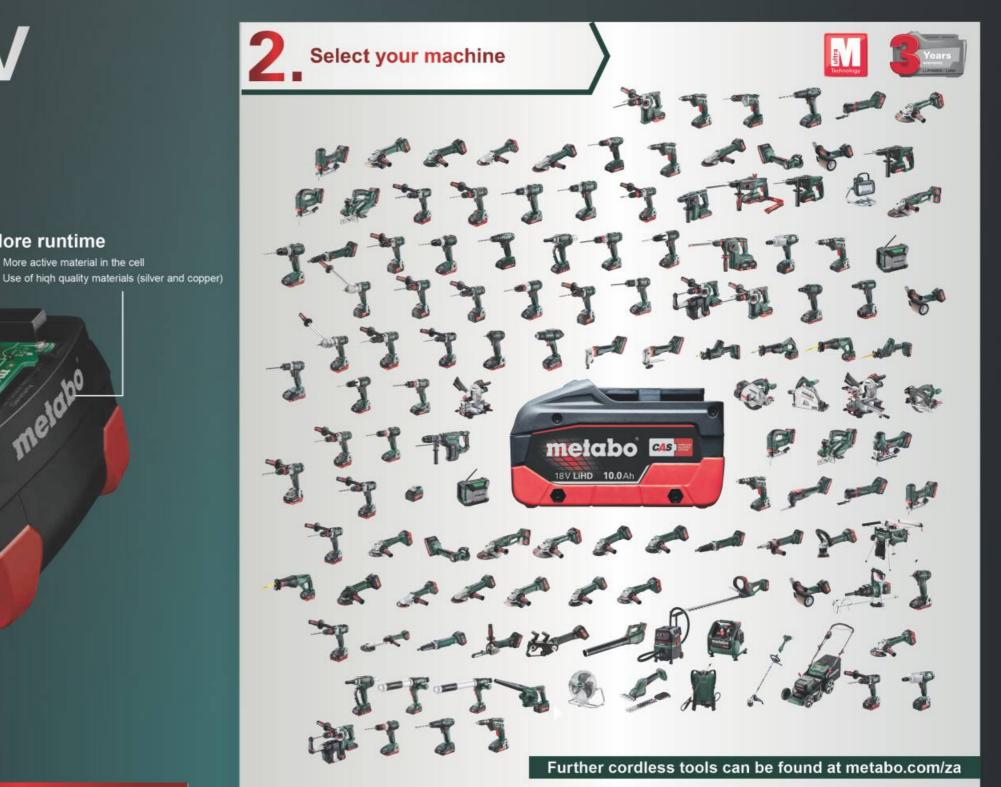


Charger ASC 55 Order no. 627044000

Charger ASC 145 Order no. 627378000

Universal double quick charger ASC 145 DUO Order no. 627495000

DESKTOP QUICK CHARGER ASC 55 MULTI 8. 12-36V, EU Order no. 627093000













BIRCHMEIER







Discover also the machines of our CAS partners. 100% compatible.



















Inform yourself at your dealer or at cordless-alliance-system.com





CC 18 LTX BL CORDLESS NANO GRINDER (600349840)

Grinding wheel Ø:76 mm / 3 " No-load speed:20000 rpm



18V; METALOC









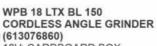
ANGLE GRINDER (602174890) 18V; CARDBOARD BOX

Grinding wheel Ø:125 mm









18V; CARDBOARD BOX

Grinding wheel Ø:150 mm / 6 " No-load speed:9000 rpm





STARTER SET Ø 76 MM

Cutting disc Flexiarapid Super Inox

Diamond cutting disc Universal professional

Cutting/grinding disc Combinator









(626879000)

Ø 76x1.0x10 mm,

Ø 76x2 5x10 mm

Ø 76x10 mm





18V; METABOX 165 L

WPB 18 LTX BL 125 QUICK

CORDLESS ANGLE GRINDER





(613075840)









WPB 36-18 LTX BL 230 **CORDLESS ANGLE GRINDER** (613102840) 18V; PLASTIC CARRY CASE

Grinding wheel Ø:230 mm No-load speed:6600 rpm











Ø 76

SP-U UNIVERSAL - Bore 22,23 mm Ø 230 Ø 125 Ø 115

No.ord. 6.26873 6.24306 6.24307 6.24310



Flexiarapid INOX

76 x 1 Ø x thickness (mm) 115 x 1 125 x 1 150 x 1,6 180 x 1,6 230 x 1,9 6.26870 6.16186 6.16187 6.16183 6.16184 6.16185 No.ord







Ø x thickness (mm) 115 x 6 125 x 6 180 x 6 230 x 6 6.16726 6.16730 6.16572 No.ord. 6.16560

Punches for NIV18 LTX BL 1.6

Order No. 630243000

NIV 18 LTX BL 1.6 **CORDLESS NIBBLER** (601614850) 18V; CARDBOARD BOX

Max. sheet thickness: 400 N/mm2:1.6 mm Strokes in idle:660 - 2360 rpm Smallest curve radius:40 mm







Die for NIV18 LTX BL 1.6 Order No. 630247000



SCV 18 LTX BL 1.6 CORDLESS METAL SHEAR (601615850) 18V; CARDBOARD BOX

> Max. sheet thickness: 400 N/mm²:1.6 mm Strokes in idle:1350 - 4840 rpm Smallest curve radius:15 mm











2 Reversible blades for Steel up to 800N/mm² Order No. 630241000



2 Reversible blades

for Steel up to 400N/mm²

Order No. 630239000

MT 18 LTX BL QSL CORDLESS MULTI-TOOL (613088840) 18V; METABOX 145 L

Orbital frequency:8000 - 20000 rpm Oscillation angle left/right:1.6 °







No-load speed:6000 rpm Collet chuck bore:6 mm

BE 18 LTX 6







18V; METABOX 145 L Rivet Ø all materials:2.4 - 5 mm Max. rivet Ø in aluminium:6 mm Placement force:10000 N

CORDLESS BLIND RIVET GUN



(619002840)



GA 18 LTX CORDLESS

18V; CARDBOARD BOX No-load speed:25000 rpm Collet chuck bore:6 mm

DIE GRINDER

(600638890)







GB 18 LTX BL Q I **CORDLESS TAPPER** (603828890) 18V: CARDBOARD BOX

> Maximum torque - soft:60 Nm Maximum torque, hard:120 Nm Thread diameter:M4 - M12

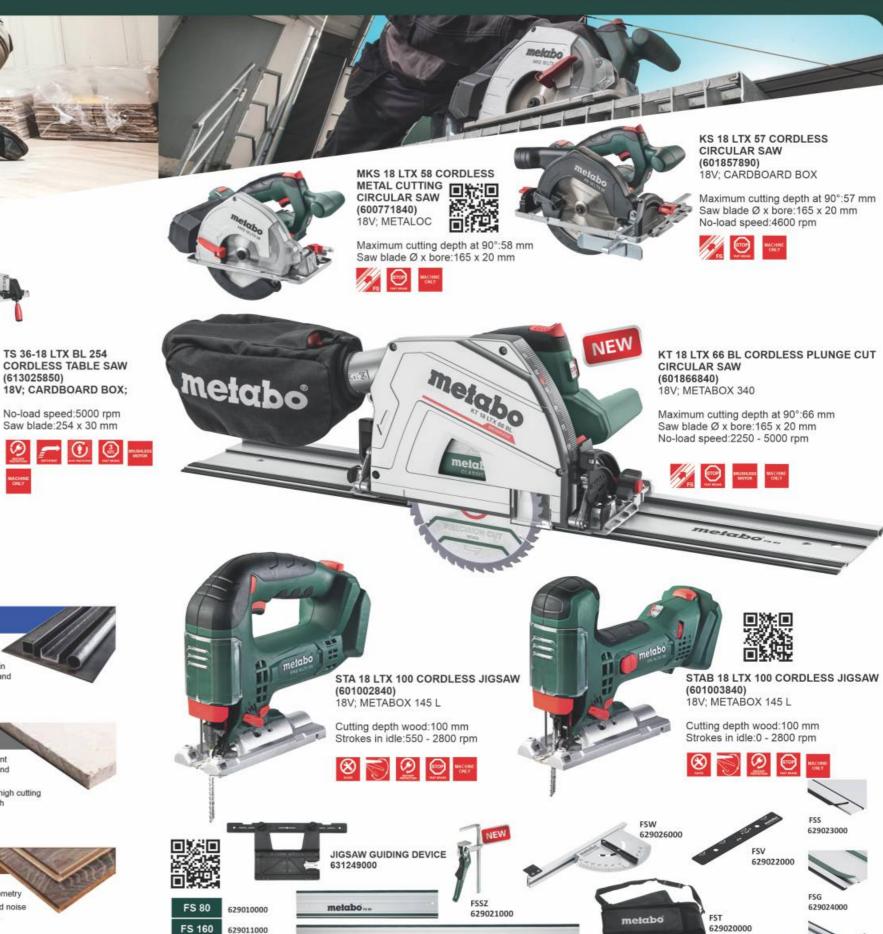












metabo.



KSU 251 STAND FOR MITRE SAW (629005000)

> KGS 18 LTX 216 CORDLESS MITRE SAW (619001850) 18V: CARDBOARD BOX:

Saw blade:216 x 30 mm No-load speed:4200 rpm











power cut wood

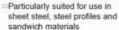
For quick, coarse and medium-fine cuts



steel cut

Universal use for cold







fibercement cut

Especially for use in cement and gypsum-bound fibre and chipboards

Very long service life and high cutting quality thanks to PCD teeth



multi cut

Universal use for demanding materials Perfect cutting results



Perfect cuts in laminate thanks to special tooth geometry

laminate cut

Reduction of vibraction and noise thanks to laser ornaments



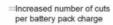
aluminium cut

Perfect cuts in aluminium thanks to special tooth geometry



cordless cut wood

Maximum runtime for cordless saws thanks to extra-thin cutting width and steel blade thickness





FS 160

incl. Bag

FS 250

FS 310

629011700

629013000

629014000

TS 36-18 LTX BL 254

Saw blade:254 x 30 mm

(613025850)

metabo

(601607850)

18V: CARDBOARD BOX

Air velocity:150 km/h // 94 mph

Air volume:650 m3/h // 383 cfm

No-load speed:0 - 20300 rpm

(601609840)

metaBOX 145 L

MACHINE ONLY

ZA GARDEN COMBO 4 X LIHD 10AH + ASC 145 DUO

(ZA GARDEN COMBO)

metaBOX 215

4 x LiHD battery pack 18 V/10.0 Ah

Quick charger ASC 145 DUO

SGS 18 LTX Q CORDLESS

SHRUB AND GRASS SHEARS

Shrub blade cutting length: 200mm

Grass blade cutting width: 115mm

Shrub blade cutting thickness: 8mm



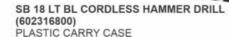
LB 18 LTX BL CORDLESS LEAF BLOWER



SB 18 L CORDLESS HAMMER DRILL (602317500) METABOX 145

Battery voltage:18 V Maximum torque - soft:25 Nm Maximum torque, hard:50 Nm Drill-Ø masonry:10 mm Drill Ø steel:10 mm Drill-Ø soft wood:20 mm No-load speed:450 / 1800 rpm





Maximum torque - soft:34 Nm Maximum torque, hard:75 Nm Drill-Ø masonry:13 mm Drill Ø steel:13 mm Drill-Ø soft wood:38 mm No-load speed:0 - 600 / 0 - 2100 rpm









SB 18 LTX BL I CORDLESS HAMMER DRILL (602352650)

METABOX 145 L

Maximum torque - soft:60 Nm Maximum torque, hard:120 Nm Drill-Ø masonry:16 mm Drill Ø steel:13 mm Drill-Ø soft wood:65 mm No-load speed:0 - 500 / 0 - 1850 rpm











SB 18 LTX-3 BL I CORDLESS HAMMER DRILL (602356650)

PLASTIC CARRY CASE

Maximum torque - soft:60 Nm Maximum torque, hard:120 Nm Drill-Ø masonry:16 mm Drill Ø steel:13 mm Drill-Ø soft wood:65 mm No-load speed:0 - 500 / 0 - 2050 / 0 - 3800rpm















Max. single blow energy (EPTA):1.3 J Maximum impact rate:5250 bpm Drill-Ø concrete with hammer drills:16 mm Bit retainer:SDS-plus













KHA 18 LTX BL 24 QUICK **CORDLESS HAMMER** (600211840)

18V; METABOX 165 L;

Max. single blow energy (EPTA):2.2 J Maximum impact rate:4500 bpm Drill-Ø concrete with hammer drills:24 mm Bit retainer:SDS-plus











KHA 18 LTX BL 40 CORDLESS HAMMER (600752840)

18V; PLASTIC CARRY CASE

Max. single blow energy (EPTA):8.6 J Maximum impact rate:3200 bpm Drill-Ø concrete with hammer drills:40 mm Drill-Ø masonry with core bits: 105mm Bit retainer: SDS-max



















Spray volume at 1.5 bar/2.0 Ah:90 I





WITH LOOP HANDLE (601610850) Cutting diameter: 40cm

No-load speed:0-6000 rpm Thread diameter: 2mm

















RM 36-18 LTX BL 46 CORDLESS LAWN MOWER





(601606850)







