metabo

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Cordless & Metalworking 2017

WORLD'S COMING SOON IN TWIN 18 VOLT WORLD'S FIRST CORDLESS 230mm ANGLE GRINDER

NEW

Brushless 230mm Angle Grinder WPB 36-18 LTX 230 613102890

LARGE DISC, MEGA POWER, MAXIMUM FREEDOM.

- The first large cordless angle grinder with 230 mm disc with a cutting depth of up to 77 mm.
- As powerful as a 2,400 Watt mains-powered machine.
- Ultimate freedom thanks to revolutionary LiHD battery pack technology.
- Extremely long service life even in dusty surroundings
- Unique encapsulated Metabo brushless motor with optimised dust protection

Uncompromising user safety

Most accidents with angle grinders are caused by loss of control. Metabo focuses on prevention with numerous safety functions.

- Electronic safety shutdown = Reduced kickback if the disc stops unexpectedly
- Deadman's switch and brake system for Safer disc stop
- Perfect balance, rotating handle, ergonomic gripping surfaces and large control elements for even safer handling when cutting and grinding

Grinding wheel Ø 230 mm No-load speed 6,600 /min Output power 1,600 W Weight (including battery pack) 6.1 kg





*Metabo 3 year unlimited charge cycle battery warranty. applies from date of purchase. The warranty covers defects in material and/or workmanship only and is subject to terms and conditions of use. www.metabo.com/Warranty-Service.2038.0.html



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Ultra M-Technology

Metabo Lithium High Density 6.2Ah

WHAT IS HIGH DENSITY?

Revolutionary LiHD high-performance cells: Completely new electromechanical design with significantly stronger conductors, which in combination with more active material, permit a significant increase in the accessible power output resulting in more usable energy for you

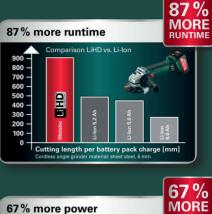
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■ 67 % more power*

- 87 % longer run time*
- 100 % longer service life*
- Makes applications possible under most demanding conditions, which had previously been reserved only for powerful mains-powered machines.
- New definition of independence: a milestone along the path towards a cordless construction site

Metabo High Performance Lithium





As the demand on the cordless power tool is changing our customers are expecting more. The development of brushless tools have made an inroad to our end goal, but without a power source that can handle the demands of the modern tradesman, power tools will never be able to replace the plug.

Metabo 18V 2.0Ah is an exceptional battery for compact applications.



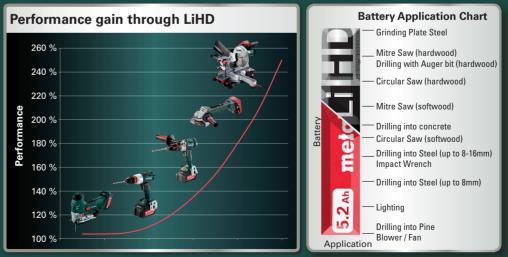
Metabo 18V 5.2Ah is an exceptional battery, and can last almost as long as the Li HD in low to medium demands, such as lighting, blowers, fans, multi tools, drills. The 5.2Ah is still one of the strongest batteries on the market.

18V



Which Battery Do I Need?

All our batteries are market leaders in technology and are suitable for the current 18 volt platform**. High Density batteries are beneficial over the 5.2Ah in an extended high current draw situation.





Metabo Charging Technology

"AIR COOLED" function:

The battery packs are gently cooled down to the required charging temperature, and then during the charging process are constantly maintained at optimum temperature. With this principle, a higher tool life of the battery packs and up to 30% shorter total charging time can be achieved.

Super fast charger ASC Ultra 18V 627265000

- For charging all Li-Power and LiHD slide-on battery packs (14.4 V- 36 V).
- Patented "AIR COOLED" charging technology
- Charging current 6.5 A
- •Very low stand-by input power
- Processor-controlled charging management system
- Charge time approximately 45 minutes at 5.2Ah

Standard Charger ASC 30 - 36V 627047000

- For charging all Li-Power and LiHD slide-on battery packs (14.4 V 36 V).
- Patented "AIR COOLED" charging technology
- Charging current 2.5 A
- Monitored charging with microcontroller
- Battery diagnosis





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www.metabo.com/Warranty-Service.2038.0.html

BRUSHLESS HAMMER DRILL 2017 UPDATED MODEL!



Prites Formut to France The with LiHD due to size.

www.metabo.co.nz

18 Volt Cordless Skins _



Over 60 Tools Powered By Me 2.0Ah, 5.2Ah & LiHD 6.2Ah E

Metabo 18 Volt Cordless Platform



18 Volt Cordless Skins

Metabo 18 Volt Batteries



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18 Volt Cordless Kits

5.2Ah TWIN PACKS

SBLTXBL I- SSD AU68901310I

- 120 Nm Brushless Hammer Drill
- 150Nm Impact Driver
- 2 x 5.2 Amp Batteries
- ASC 30-36v Charger
- Carry Case





SBLTXBL I- SSW AU68901320I

- 120 Nm Brushless Hammer Drill
- 210Nm Impact Wrench
- 2 x 5.2 Amp Batteries
- ASC 30-36v Charger
- Carry Case





SBLTXBL I-W18 AU68901300I

- 120 Nm Brushless Hammer Drill
- 125mm Angle Grinder
- 2 x 5.2 Amp Batteries
- ASC 30-36v Charger
- Carry Case



5.2Ah FOUR PACK





18 Volt Cordless Kits

5.2Ah BRUSHLESS TWIN PACKS

SBLTXBL I- SSW400BL AU68901420I

- 120 Nm Brushless Hammer Drill
- 400 Nm Brushless Impact Wrench
- 2 x 5.2 Amp Hour Batteries
- ASC 30-36v Charger
- Carry Case



SBLTXBL I-WBBL AU68901370I

- 120 Nm Brushless Hammer Drill
- 125 mm Brushless Angle Grinder
- 2 x 5.2 Amp Hour Batteries
- ASC 30-36v Charger
- Carry Case



NEW 5.2Ah BRUSHLESS TRIPLE PACK

SBLTXBL I- 400-WBBL 5.2ah AU68501760I

- 120 Nm Brushless Hammer Drill
- 400 Nm Brushless Impact Wrench • 125mm Brushless Angle grinder
- with Brake
- 2 x 5.2 Amp Hour Batteries
 ASC 30-36v Charger
- Carry Bag

ALSO AVAILABLE WITH PADDLE SWITCH GRINDER



NEW 6.2Ah BRUSHLESS TRIPLE PACKS



SBLTXBL I- 400 - WBBL 6.2ah AU68501770I

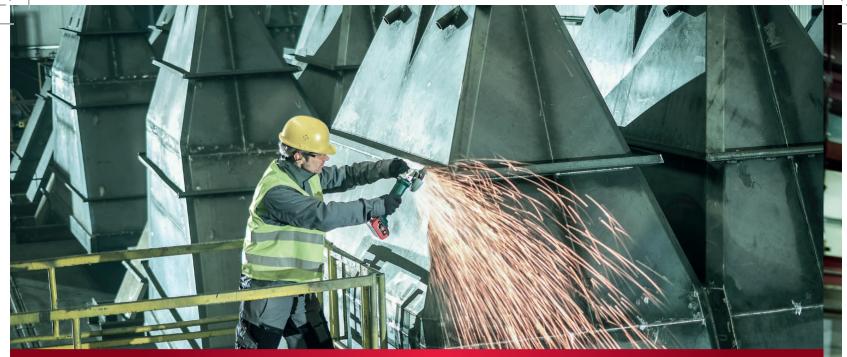
- 120 Nm Brushless Hammer Drill
- 400 Nm Brushless Impact Wrench
 125mm Brushless Angle grinder
- with Brake
- 2 x 6.2 Amp Hour Batteries
 ASC 30-36v Charger
- Carry Bag

ALSO AVAILABLE WITH PADDLE SWITCH GRINDER



Prices EXCLUDE GST

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Feature Packed 125mm Brushless Angle Grinder





Metabo Quick System Quick & safe disc change

Powerful

Brushless Motor with 9,000 rpm & 2.5Nm Detachable dust filter









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WB 18 LTX BL 125 Quick 613077850



e1960



Fast Brake System with safety spindle for highest user protection: stops the disc within 2 seconds after switching off and prevents the nut from coming loose during the braking process

THE ULTIMATE IN ANGLE GRINDER SAFETY!

WEPBA 17-125 Q 600548190

- Marathon motor: More torque, More power output, Higher overload capacity, Maximum durability
 Metabo S-automatic safety clutch
- •TC electronics: Constant torque even under load
- 2 Second Fast Brake
- Quick Nut- easy disc change, no tools required
- Autobalancer
- Anti Vibration handle
- Soft Start
- Restart protection
- Deadman Paddle
 Auto Stop Carbon Brushes

Rated input	1,700 w
Disc size ø	125 mm
Speed	11,000 /min
Torque	3.7 Nm
Weight	2.5 kg

Prices EXCLUDE GST





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You Tube

MARATHON Metabo Marathon Motor

Developed for long service life in extreme applications

Up to 20% higher overload capacity & increased robustness:

- Turbo fans accelerate the cooling air to up to 400 km/h.
- Flow-optimised dust protection cage accelerates dust particles from the machine
- Rear suction vents prevent unintentional covering for longer service life
- New epoxy resin powder around the field coil
- 30% more abrasion protection resin at the rotor winding
- Constant high speeds under load for quickest material removal:
- Increased rotor diameter for optimum leverage and up to 50% more torque
- New ventilation technology for significantly reduced average motor temperatures and up to 20% more max. output power

New patented field coil technology

Maximum power with excellent ergonomics

- The new patented field coil technology permits full performance with reduced handle circumference.
- Highest power density in any class
- Low-fatigue and safe working

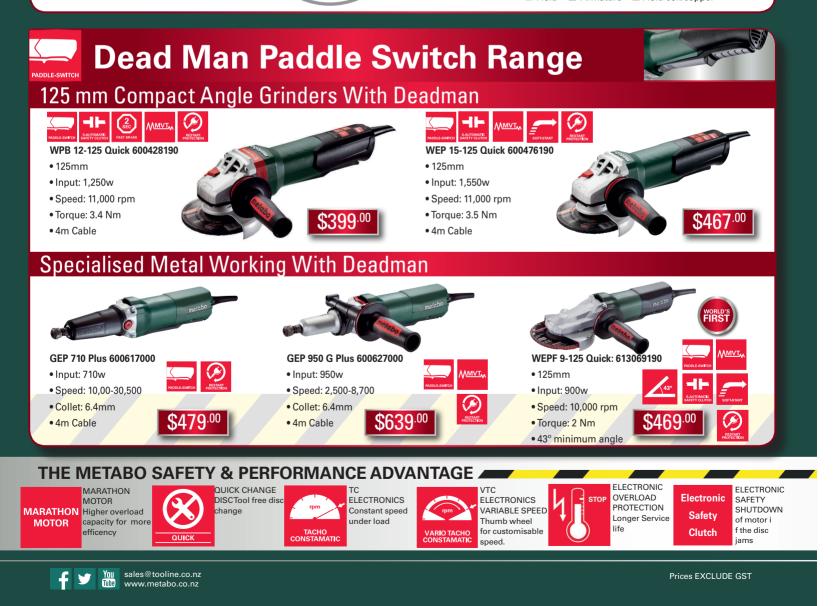


More copper in the core

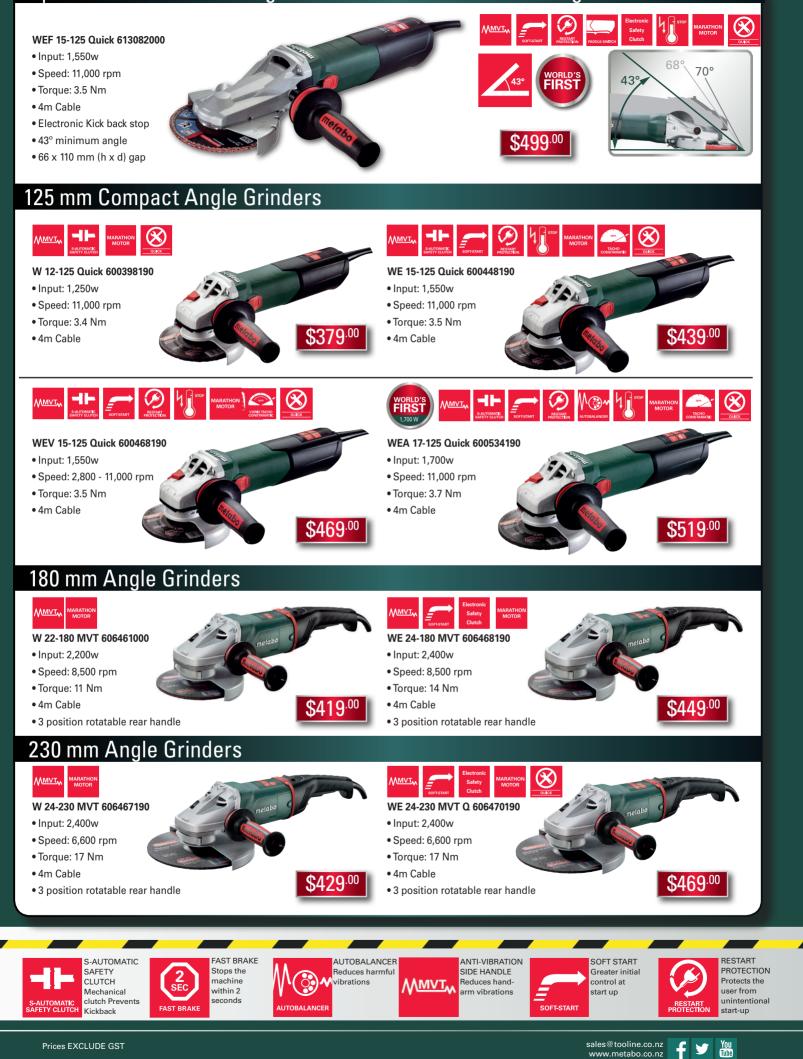
Larger rotor with significantly smaller grip diameter

Cross-section electric motor

Metabo Marathon-Motor



Specialised Metal Working: 1550 Watt 125mm Flat Head Angle Grinder



Cut Off Saw, Power Shear & Bench Grinders

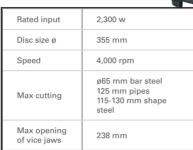


CS 23-355 AU60233519

- · Powerful and fast cutting for profiles, pipes and rods
- Motor and gear with ball bearing for high loads
- Spindle lock for easy disc change
- Quick clamping device with variable mitre conversion from -15° up to 45°
- Easy to transport due to built-in handle and locking device
- High safety thanks to swivelling cutting guard
- Storage for double-ended wrench at the machine table
- Safe working thanks to adjustable spark guide plate • Adjustable cutting depth limiter

DS 150 619150000

- Unique wheel guard bayonet lock: Fast & Easy wheel change
- Large spark protection guards for
- optimum eye protection •Vibration-damping rubber feet
- Grinding wheels 36P and 60N



DS 200 619200000

- Unique wheel guard bayonet lock:
- Fast & Easy wheel change
- Large spark protection guards for optimum eye protection
- Vibration-damping rubber feet
- Grinding wheels 36P and 60N

Technical Data	DS 150	DS 200
Rated input	350 w	600 w
Wheel dim.	ø150 x 20 x ø20 mm	ø200 x 25 ø32 mm
Speed	2,980 rpm	2,980 rpm



Massive range of cutting & grinding wheels and accessories available. For more info visit:

metabo

Flexiamant Super

• A30-R 350x3.0x2

616327000

STEM

www.metabo.com

Available from:

VALID UNTILL MAY 31ST 2017 OR WHILE STOCKS LAST

PROFESSIONAL POWER TOOL SOLUTIONS **Tooline Limited** 49A Sonter Road Christchurch, NZ P.(03) 365 5931 F.(03) 365 5932 sales@tooline.co.nz www.metabo.co.nz

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