

### Metabo Green Index

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### Metabo - Renowned specialists for power tools

Metabo is a medium-sized brand-name manufacturer with operations in over 100 countries worldwide. Having manufactured in Germany since the launch of its first drill in 1924, Metabo is well known as a premium brand in the international electrical tool and machinery market.

With Metabo you can trust that our products are designed to perform, built to last and quality tested in the most extreme environments where conditions are often even more demanding than reality. In this we can assure you that our tools will deliver in all areas of the construction industry time and time again.

Time is money and quality pays dividends.

That's why professionals invest in Metabo.

### **Metabo XXL 3-Year Warranty**

Metabo products are designed for a long and useful service life, but for added peace of mind on your investment we also offer you the extra long Metabo XXL 3 Year Warranty.



### An investment. Not a cost.



### Did you know?

Metabo are the only manufacturer to offer an extended 3 year warranty on all machines, chucks, batteries and chargers!\* If any of these items should fail within the warranty period Metabo will repair or replace these items free of charge (under Metabo's discretion).

All purchases must be registered on-line at www.metabo.co.uk within 4 weeks of purchase to qualify. \*Warranty only covers part failure due to faulty assembly or manufacture. It does not cover wear and tear or miss-use. Metabo Green and Blue machines come with a 1 year warranty as standard.

### Metabo Symbols Key



3 year Lithium Online Warranty





Protects battery and machine from overloading



CODE! Secure technology



Autobalancing (lower vibration)





Constant speed under load



3 Mechanica Gears



Torque limiting slip clutch

4 Mechanica Gears



### **Battery Concept**

Metabo's electronic single cell protection system (ESCP) is not like any other. Instead of looking at the general health of battery pack as a whole, the Metabo system constantly monitors each individual cell's condition and status whilst working and charging. This means that no cell is ever left behind before it is at 100% health and ready to go.

With deep discharge protection, overcharge protection and monitored overload and overheat shut-off as well as fan controlled battery cooling whilst charging, these batteries are designed to work hard and last longer. Metabo only use the highest grade lithium-ion cells available, with the highest power density ratings in their respective class.





### **Electronic Switch**

- Soft start when starting the machine. There is a slow increase in power (No stall current), thereby sparing all components and considerably increasing their life span.
- Variable speed change (stepless)
- Quick stop prevents switch-off delay of the machine.
- Rubber coated switch for feel and user comfort.
- Electronic overload and underload cut-off
- Battery pack temperature monitoring and cut-off
- Acoustic warning signal upon cut-off
- LED lights up badly lit areas
- Electronic Impuls Switch Unique to Metabo!

### Impuls Switch

• Impuls function with flashing LED status display. Metabo's unique impuls function (boost pulse switch) provides short bursts of boost torque through the drill bit. This makes finishing off difficult screws, extracting difficult screws or starting off holes in polished surfaces far quicker and easier than you'd normally expect.



### **Motors Concept**

The new motor concept had a main goal: To increase performance while at the same time to reduce the size. Our success in improving this power density is evident by the size comparisons vs previous Metabo machines. To also guarantee a longer service life, motor cooling and motor overload (burn-out) protection have also been improved.

What's inside a Metabo Cordless?

### L-Class / LT-Class Motors

- Identical Motor length in all classes enabling consistent and ergonomic design in all machines.
- Improved power density enabling more compact size and lower weight (reduction in length by approx. 17mm).
- Optimised ventilation slots and overload range for a lower temperature level thereby longer life span.
- Improved cooling principal and efficiency for longer periods of use.

### **LTX-Class Motors**

- 4-pole motor for enhanced precision and durability.
- Stronger magnets (rare earth magnets) which improve the power and torque for a higher power density.
- Up to 75% improved efficiency.
- Patented high performance carbon brush system. 4 carbon brushes instead of two give increased possible torque output.

### **Battery Design**

All the following batteries employ the advanced Metabo ESCP system, with overcharge, deep discharge, overheat and overload protection. The cell pack is float mounted for aided shock resistance. LED battery charge level indicator, with dust proof switch. Air ducts for use with air-cooled charger for quicker charging and longer battery life.

**Li PowerCompact** - Metabo PowerCompact batteries use grade 'A' lithium cells with 1.3 Ah batteries. These batteries are extremely light and compact.

**Li PowerPlus** - The PowerPlus range use high grade 2.6 Ah professional quality cells that are capable of producing up to 40 amps under continuous use. The PowerPlus cells are on a par with the best of the best in the market today.

Li PowerExtreme - As the name suggests the PowerExtreme pack produces absolute extreme performance. Using high 50 amp output cells, with 2.6 Ah capacity and low internal resistance, the PowerExtreme packs are able to produce 25% more power output than any other manufacturer! This coupled with the 4 pole motor on the SB 18 LTX means this machine is capable of producing an industry leading 100 Nm torque. Invest in the best.













### EVEN THE MIGHTY DON'T MAKE IT THIS EASY.

The LTX Power Extreme range are the lightest and most powerful machines on the market today within their respective class. These muscle-machines are perfectly suited for the needs of the construction industry. The two speed gear box is coupled to the extreme power battery pack and innovative 4-pole motor which combined delivers unbeatable power output. This makes them problem solvers even on the hardest of jobs - when drilling screws with diameters up to 10 mm, and when drilling holes into wood up to max. 50 mm. With a maximum torque of 100 Nm! Even the largest of screws can be handled without a problem!







(SB 18 LTX Pictured right)



Helps ensure you never run short of juice

### LED Work light

Lights up the darkest of working areas

### Unique Impuls Function

"Strength boost" on tricky tasks, such as spot-drilling smooth surfaces (tiles, pipe) or removing difficult screws

### **Innovative Battery Technology**

outstanding performance. AIR COOLED charging technology for a quicker charge time and a long battery pack service life



metab

The Metabo multi collar on the new range of BS, SB LT or LTX machines allows the fitment of a multitude of useful attachments. One tool, up to 6 uses! Drill, Screw, Hammer, Angle drive and Shear, and drill with dust extraction.

The NEW SB 18 LTX Power Extreme is the lightest and most powerful combi in its class. The two speed gear box with hammer action is coupled to the extreme power battery pack and innovative 4-pole motor which combined delivers unbeatable power output. This compact muscle-machine is perfectly suited for the needs of the construction industry. Distinguished by its ergonomic, compact design, other features include the new innovative adjustable torque clutch system, the unique impuls function (boost pulse switch), LED work light, strong aluminium die cast gear housing and the hex end bit holder. This is a tremendously strong machine designed to work as hard as you do.



A real innovation! It is now possible to adapt your Metabo BS, SB LT or LTX into a metal/plastic cutting shear. Useful for portable onsite cut and fix jobs. The PowerShear will cut sheet steel, corrugated sheet, box profile etc. Also great for cutting expanded metal mesh, card, plastics, PVC/ GRP roof lights, fibreglass sheet etc.

Never get stuck on-site again! The PowerShear will cut up to 0.8 mm stainless steel, 1.0 mm sheet steel, 1.2 mm sheet fibreglass and 1.5 mm of aluminium.

Machine not included, see page 10 onwards.



Order Number	UKPOWERSHEAR

# Right Angle Attachment NEW!

Calling all plumbers and electricians! For the first time it is now possible to fit a true right angle attachment onto your Metabo cordless drill. This means you can now drill perfectly at 90° into floor and roofing joists, perfect for when working within a restricted 400 mm span. Ideal for smooth installation of wiring looms, twin & earth, poly pipe etc, no kinks, no nicks, no wasted time!

The Metabo right angle attachment puts out as much as you put in. With a 1:1 drive ratio 100% power output is guaranteed. Comes with 1/2" - 20 UNF thread for all standard 13mm chucks. Rotates 360°. Fits main Metabo rotary drills with 43 mm collar, recommended with BS/SB LT/LTX machines, BE 622, SBE 750 and SBE 1010 - select dependant upon application.

Machine not included, see page 10 onwards.





Dust is becoming more and more of an issue regarding health a safety these days. With the Metabo dust kit\* it is now possible to not only protect yourself, but also your working surroundings from dust plumes that can originate from drilling into masonry.

A WORLD FIRST for cordless drill/drivers/combi's! Ideal for homes, schools, offices and hospitals.

\*Must be used in conjunction with a vacuum cleaner.

Kit comprises of extraction unit for drilling with Ø4-20 mm bits, plunge depth stop, support handle, universal rubber vacuum connector and Ø28 mm - 5 m long hose.

Machine not included, see page 10 onwards.





Order Number

14.4V Cordless Drill/Driver

2 x 2.6Ah Li-Power Extreme batteries

Max torque (soft/hard) - 38/88Nm

Adjustable torque from - 1.5-13Nm

Drill bit diameter in, wood - 45mm,

steel - 13mm, Concrete - n/a
Speed at no load (1st/2nd gear)

0-400/0-1400 rpm

Weight - 1.9kg



### SB 14.4 LTX Li PowerExtreme

The SB 14.4 LTX PowerExtreme is the lightest and most powerful combi in its class. The two speed gear box with hammer action is coupled to the extreme power battery pack and innovative 4-pole motor which combined delivers unbeatable power output. Distinguished by its ergonomic, compact design, other features include the new innovative adjustable torque clutch system, the unique impuls function (boost pulse switch), LED work light, strong aluminium die cast gear housing and the hex end hit holder.



Order Number 602146580



### BS 18 LTX Li PowerExtreme

602143580

Order Number

The BS 18 LTX PowerExtreme is the lightest and most powerful drill/driver in its class. The extreme power battery pack coupled with a new innovative 4-pole motor delivers unbeatable power output. This muscle-machine is perfectly suited for the needs of the construction industry. Distinguished by its ergonomic, compact design, other features include the new innovative adjustable torque clutch system, the unique impuls function (boost pulse switch), LED work light, strong aluminium die cast gear housing and the hex end bit holder. This is a tremendously strong machine designed to work as hard as you do.



The SB 18 LTX PowerExtreme is the lightest and most powerful combi in its class. The two speed gear box with hammer action is coupled to the extreme power battery pack and innovative 4-pole motor which combined delivers unbeatable power output. This muscle-machine is perfectly suited for the needs of the construction industry. Distinguished by its ergonomic, compact design, other features include the new innovative adjustable torque clutch system, the unique impuls function (boost pulse switch), LED work light, strong aluminium die cast gear housing and the hex end bit holder. This is a tremendously strong machine designed to work as hard as you do.



602145580









time and a long battery pack service life

### THE STRONG AND STURDY TYPE.

The LT Power Plus range are designed for medium duty trade applications such as woodworking, interior construction and installations. This range is distinguished by its weight, size and sturdy all round performance. They are also particularly suited for drilling screws in up to a diameter of 8 mm and for drilling holes into wood up to max. 30 mm.







(BS 14.4 LT Pictured left)

14.4V Cordless Drill/Driver

2 x 2.6Ah Li-Power Plus batteries Max torque (soft/hard) - 24/55Nm

Adjustable torque from - 1.5-13Nm

Drill bit diameter in, wood - 30mm |

steel - 13mm | Concrete - n/a

Speed at no load (1st/2nd gear) 0-400/0-1400 rpm

Weight - 1.8kg

Order Number 602137580



### SB 14.4 LT Li PowerPlus

The SB 14.4 LT PowerPlus combi is a strong reliable drill with a two speed gear box and hammer action. Designed for medium duty trade applications such as woodworking, interior construction and installations. Distinguished by its compact, lightweight design, features include a new innovative adjustable torque clutch system which extends the usable torque range, a unique impuls function (boost pulse switch) for finishing off difficult screws or starting off holes in polished surfaces.







### BS 18 LT Li PowerPlus

The BS 18 LT PowerPlus drill/driver is a strong reliable companion for medium duty trade applications such as woodworking, interior construction and installations. Distinguished by its compact, lightweight design, features include a new innovative adjustable torque clutch system which extends the usable torque range, a unique impuls function (boost pulse switch) for finishing off difficult screws or starting off holes in polished surfaces.



18V Cordless Drill/Driver

2 x 2.6Ah Li-Power Plus batteries

Max torque (soft/hard) - 26/60Nm

Adjustable torque from - 1.5-13Nm

Drill bit diameter in, wood - 30mm | steel - 13mm | Concrete - n/a

Speed at no load (1st/2nd gear) 0-400/0-1400 rpm

Weight - 1.9kg

Order Number 602139580



### SB 18 LT Li PowerPlus

The SB 18 LT PowerPlus combi is a strong reliable drill with a two speed gear box and hammer action. Designed for medium duty trade applications such as woodworking, interior construction and installations. Distinguished by its compact, lightweight design, features include a new innovative adjustable torque clutch system which extends the usable torque range, a unique impuls function (boost pulse switch) for finishing off difficult screws or starting off holes in polished surfaces.



602142580

Order Number



The SSD 14.4 LT PowerPlus ¼" hex drive impact driver makes light work of driving screws into wood or driving hex head self taping screws into metal/concrete. Impact drivers offer both high speed rotation and high torque rotary impact motion. The two combined result in greatly increased speed and far less fatigue versus conventional drill/drivers, ideal for demanding applications. Other benefits include; reduced risk of the bit from jumping out the screw head (cam-out), effortless driving of fixings, minimal strain on the wrist, natural 'shock effect' to help release stubborn screws/bolts etc.

# SSW 14.4 LT Li PowerPlus

The SSW 14.4 LT PowerPlus with 1/2" drive. High torque impact wrench designed for tightening or removing stubborn rusty nuts or bolts. Comes with variable speed trigger and special 3 speed change switch which comes in particularly useful when dealing with smaller fasteners.











### SSD 18 LT Li PowerPlus

Order Number

driving hex head self taping screws into metal/concrete. Impact drivers offer both high speed rotation and high torque rotary impact motion. The two combined result in greatly increased speed and far less fatigue versus conventional drill/drivers, ideal for demanding applications. Other benefits include; reduced risk of cam-out, effortless driving of large

602125500

The SSD 18 LT PowerPlus 1/4" hex drive impact driver makes light work of driving large screws/augers into wood or fixing's, minimal strain on the wrist, natural 'shock effect' to help release stubborn screws/bolts etc.



18V Cordless Impact Driver 2 x 2.6Ah Li-Power Plus batteries

Max. Torque (setting 3) - 160Nm

Max. Torque (setting 2) - 125Nm

Max. Torque (setting 1) - 80Nm

Speed at No load (setting 3) - 2,650 rpm

Speed at No load (setting 2) - 2,150 rpm

Speed at No load (setting 1) - 1,600 rpm

Weight 1.8kg

602127580



### SSW 18 LT Li PowerPlus

The SSW 18 LT PowerPlus with 1/2" drive. Very high torque impact wrench designed for tightening or removing the most stubborn rusty nuts or bolts. Comes with variable speed trigger and special 3 speed change switch which comes in particularly useful when dealing with smaller fasteners.

### **FEATURES**

18V Cordless Impact Wrench

2 x 2.6Ah Li-Power Plus batteries

Max. Torque (setting 3) - 220Nm

Max. Torque (setting 2) - 145Nm

Max. Torque (setting 1) - 105Nm

Speed at No load (setting 3) - 2,650 rpm

Speed at No load (setting 2) - 2,150 rpm

Speed at No load (setting 1) - 1,600 rpm

Weight 1.8kg

Order Number 602128500



The BHA 18 LT PowerPlus SDS hammer is designed to be a fast, lightweight hole shooter. Best suited for drilling 5, 6, 8, 10, 12 mm holes 150 mm deep, perfect for installing fixtures and fittings. Features include; high speed pneumatic hammer mechanism, large comfortable grip area, shoulder strap and vibration dampening side handle and clutch for machine and operator safety.

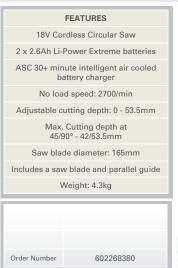
Comes with carry case!

METABO TIP!

Charge for an extra
30 minutes to boost
battery capacity up

### KSA 18 LTX Li PowerExtreme - Includes carry case

The KSA 18 LTX PowerExtreme circular saw distinguishes itself through precision and outright extreme performance. Ideal for joiners, carpenters and installers amongst others. Features include LED light for illuminating the cutting area, line-clear dust blow ports, 45° base bevil, side fence to aid parallel cuts and a quick stop blade brake for operator safety. \* Compatible with new 1.5 m guide rail (631213) + adaptor (631019)





### ASE 18 LTX Li PowerExtreme

Order Number

to 20 volts!"

The ASE 18 LTX PowerExtreme is designed for the toughest jobs. This high performance machine is commonly used for rough cuts in wood, plastic, metal pipe, wood with nails, aerated block, ideal for demolition and refurbishment work. Features include a 180° rotating blade for overhead use, a sturdy and simple "Quick" blade change system, robust rubber sheath over aluminium die-cast gear housing and world leading Metabo extreme battery packs.



602269580



### **ULA 14.4 - 18**

The ULA 14.4 – 18V cordless lamp is designed for the new Metabo range of slide on lithium-ion battery packs. The free standing design has a tilting head with 6 different pre-set positions. Fitted with a powerful halogen bulb, and variable beam giving spot to wide angle protection.

# FEATURES 14.4-18V Cordless halogen lamp 6 tilting positions Max. Duration of illumination at 18V - 10 Hours

Maximum run time		
14.4 Volt; 1.3 Ah	4 hours	
14.4 Volt; 2.6 Ah	8 hours	
18 Volt; 1.3 Ah	5 hours	
18 Volt; 2.6 Ah	10 hours	

Order Number 602311000

Please note: battery pack not supplied as standard. (See page 24 for battery pack purchases).

Replacement bulb Order No. 343074560 List Price £4.12 exc VAT List Price £4.84 inc VAT



ESCP® 345

18

Order Number

**FEATURES** 

14.4V Cordless drill/screwdriver

2 x 1.3Ah Li-Power Compact batteries

Two speed gearbox, with 20 Torque

Speed at load 0 - 450 / 0 - 1,600rpm

Weight 1.35kg
Torque (soft/hard) 20/40Nm

Drilling diameter in Steel - 10mm, Wood - 25mm

Chuck capacity 1 - 13mm

602135680

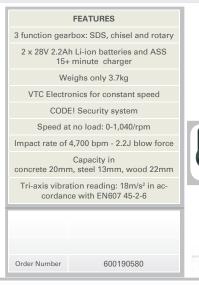
Introducing the compact lithium-ion powered 14.4V drill/driver weighing in at a mere 1.35kg! The BS 14.4 Li PowerCompact has been designed to be extremely lightweight and comfortable. Perfect for light to medium duty work as a bench top machine or general purpose drill/driver. This machine comes with a new motor and electronics concept, optimised cooling ventilation slots, electronic single cell protection (ESCP), a high powered LED work light and quick ASC 30 minute diagnostic charger.

KHA 24 Li

4 Li
The new KHA 24
ium duty
With Lithium-ion

The new KHA 24 is one of the fastest, lightest and most technologically advanced cordless 28V SDS drills on the market. With Lithium-ion technology, metabo's CODE! secure system protecting against unauthorised use and VTC electronics. This German built machine has got it all.







# BS 18 Li PowerCompact

Order Number

Introducing the compact lithium-ion powered 18V drill/driver weighing in at a mere 1.40kg! The BS 18 Li PowerCompact has been designed to be extremely lightweight and comfortable. Perfect for light to medium duty work as a bench top machine or general purpose drill/driver. This machine comes with a new motor and electronics concept, optimised cooling ventilation slots, electronic single cell protection (ESCP), a high powered LED work light and quick ASC 30 minute diagnostic charger.

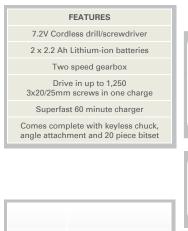






### PowerMaxx Li Pro MKII

High performance lithium-ion powered 7.2V drill/driver. The Metabo PowerMaxx Li Pro has been designed with the professional in mind. This forth generation machine is ideal for electricians, kitchen fitters, plumbers, shop fitters etc. The PowerMaxx can access those awkward areas and still deliver uncompromising power to get the job done. This newly revamped pocket-sized model comes with a high powered LED light, aesthetically enhanced design and for the first time allows the chuck to be mounted directly onto the end of the angle attachment to allow angled drilling into tight spaces.



600078580

Order Number



PowerCompact twin pack with 18V drill/driver and impact driver. Compact, light and handy.

Includes: BS 18 Li & SSD 18 Carcasses, 2 PowerCompact batteries, ASC30 + Toolbag





3 piece kit with 18V drill/driver, circular saw and impact driver. Ideal for kitchen/shop fitters and woodworkers alike.

Includes:

BS 18 LT, KSA 18 & SSD 18 Carcasses, 2 PowerPlus batteries,

ASC30 + Toolbag with wheels





Twin Pack PowerPlus

**NEW! 4 Piece Kit PowerExtreme** 



PowerPlus twin pack with 18V combi and impact driver. A good solid all-round performer with a host of unique

> Includes: SB 18 LT & SSD 18 Carcasses, 2 PowerPlus batteries, ASC30 + Toolbag

Order Number	UK2PIECEKIT3



4 piece PowerExtreme kit. Industry leading performance with four of the most frequently asked for machines.

> Includes: SB18 LTX, KSA 18, SSD 18 & ULA Carcasses, 3 PowerExtreme batteries, ASC30 + Toolbag with wheels

Order Number	UK4PIECEKIT

Twin Pack PowerExtreme NEW!

# 5 Piece Kit PowerExtreme NEW!

PowerExtreme twin pack with 18V combi and impact driver. The markets most powerful twin pack. A special package with a long list of unique features.

Includes: SB 18 LTX & SSD 18 Carcasses, 2 PowerExtreme batteries, ASC30 + Toolbag

Comes with carry case!

Order Number 685014380



5 piece PowerExtreme kit. Currently Metabo's largest kit offering all our main machines at fantastic kit value.

Includes: SB18 LTX, KSA 18, ASE 18, SSD 18 & ULA Carcasses, 3 PowerExtreme batteries, ASC30 + Toolbag with wheels





	Description	Part Number	Item
)	BS 18 LTX Drill/Driver Carcass (Can be used with Power-Plus or Power-Extreme batteries)	602145850	
	SB 18 LTX Combi Carcass (Can be used with Power-Plus or Power-Extreme batteries)	602148850	
	KSA 18 LTX Circular Saw Carcass (Can be used with Power-Plus or Power-Extreme batteries)	602268850	
	ASE 18 LTX Recip Saw Carcass (Can be used with Power-Plus or Power-Extreme batteries)	602269850	The state of the s
	SSD 18 LT/LTX Impact Driver Carcass (Can be used with Power-Plus or Power-Extreme batteries)	602127850	1
	SSW 18 LT/LTX Impact Wrench Carcass (Can be used with Power-Plus or Power-Extreme batteries)	602128850	7
	Metabo Heavy Duty Tool Bag	UKTOOLBAG	
	Metabo Heavy Duty Tool Bag (Small)	UKTOOLBAGS	
i			

Description	Part Number	Item
7.2V 2.2 Ah PowerMaxx Li-ion	625487000	<b>II</b>
25.2/28V 2.2 Ah KHA 24 Li-ion	625489000	
14.4V 1.3 Ah Li-Power Compact	625467000	<b>*</b>
18V 1.3 Ah Li-Power Compact	625468000	<b>*</b>
14.4V 2.6 Ah Li-Power Plus	625456000	
18V 2.2 Ah Li-Power Plus	625469000	*
18V 2.6 Ah Li-Power Plus	625457000	*
14.4V 2.6 Ah Li-Power Extreme	625458000	
18V 2.6 Ah Li-Power Extreme	625459000	<b>*</b>
ASC 30 Minute 240V Diagnostic Charger	240V - 627057000 110V - 627058000	8
ASC 15 Minute 240V Diagnostic Charger	240V - 627293000	801



1 x Magnetic bit holder

Order Number 630427000



18 x Screwdriver bits, 25mm length. Phillips: PH1, PH2, PH3; Pozidriv: PZ1, PZ2, PZ3, Slotted: SL4, SL5.5, SL6.5 Hexagon: H3, H4, H5, H6; Torx: T10, T15, T20, T25, T30;

5 x Spline sockets - 6,7,8,10,13mm

1 x 1/4" Adapter | Extension | Wrench

Order Number

630426000

### 32 Piece Bit Set



30 x Screwdriver bits, 25mm length. Phillips: PH 1, PH 2, PH2, PH 3 Pozidriv: PZ 1, PZ 2, PZ 2, PZ 3 Slotted: SL 3, SL 4, SL 5, SL 6 Hexagon: H 3, H 4, H 5, H 6 Torx: T 10, T 15, T 20, T 25, T 27, T 30, T 40 Torx Tamper: T 10, T 15, T 20, T 25, T 27, T 30, T 40 1 x Adapter | Magnetic bit holder

Order Number

630445000

### 71 Piece Bit Set



60 x Screwdriver bits, 25mm length. Phillips: PH1x3, PH2x6, PH3x3; Pozidriv: PZ1x3, PZ2x6, PZ3x3; Slotted: SL4x3, SL6x3; H4x3, Hexagon: H5x3, H6x3; Torx: T10x3, T15x3, T20x3, T25x3, 27x3, T30x3, T40x3

9 x Screwdriver bits, 75mm length. PH1, PH2, PH3; PZ1, PZ2; SL4, SL6; T20, T25;

1 x Extension | Magnetic bit holder

Order Number

robust gloves will give you comfort and protection all year round.

Highly protective full fingered gloves ideal for all weather use. With slip-resistant fingers and palm padding, these

Highly protective carpenters gloves ideal for all weather use. With open finger design for extra dexterity, slip-resistant

fingers and palm padding, these robust gloves will give you comfort and protection all year round.







whilst still benefitting from glove

protection and comfort.



labo



Elasticised branded strap

for a secure fit

Thumb knuckle guard for extra protection

Breathable back for extra comfort and heat dissapation

Machine washable up to 40° \*

Available in L & XXL sizes \*





Keep mobile. Stay protected.











Reinforced thumb and fore finger joint for use with power tools

Reinforced stitching throughout for added strength and durability

Thick padded palm for comfort

High grip finger and palm fabric

Machine washable up to 40° \*

Available in L & XXL sizes \*





Full fingered. Full protection.

Size <b>L</b>	
Order Number	UKFULLGL

Size XXL	
Order Number	UKFULLGXXL

# The SBE 610 sets new standards in the 610W impact drill class. With an innovative cup housing body, aluminium

die-cast housing and light weight ergonomic design, Metabo have once again raised the bar for impact drills.

### **FEATURES**

High speed impact mechanism for unbeatable drilling performance

Well balanced ergonomic design for greater working comfort

Special front vending ducts direct exhaust air forwards and downwards away from the users eye

Drill diameter: concrete 12mm. steel 10mm, softwood 25mm

13mm double sleeve all metal keyless chuck

Weight 1.7kg

Order Number

110V - 606101610 240V - 606101590



# **SBE 750**

The SBE 750 is a popular 750W impact drill. The machine incorporates many of Metabo's core design strengths with the use of the Metabo marathon motor, safety clutch, auto-stop carbon brushes, aluminium die cast gear housing and rubber coated back handle. In general impact drills come into their own when drilling 12mm bits into stone, concrete or brick. In rotary only mode they are ideal for drilling into wood, metal, plastics and even glass. With the right attachments they can be used for driving in screws, stirring paint/plaster/mortar, polishing, sanding, grinding metal or removing rust.

### **FEATURES**

Torque 18/6Nm

Drill diameter: concrete 20mm, steel 13/8mm, softwood 40/25mm

Speeds at no load 0-1.000/0-3.000rpm

Rated input power 750W

Speed at rated load 530rpm/1.600rpm

Max impact rate 57,000 bpm

Chuck capacity 1-13mm

Weight (excluding mains lead) 2.3kg

Tri-axis vibration reading: 21 m/s2 in accordance with EN607 45-2-1

110V - 600760610 240V - 600760590



### **SBE 705**

The SBE 705 is a professional 705W impact drill with variable speed dial, double sleeve keyless chuck, marathon motor and auto-stop carbon brushes. Metabo developed the world's first mass produced impact drill. It substantiates their reputation as a leading manufacturer of durable, robust and technically sophisticated impact drills.

### **FEATURES**

Torque 16/6Nm

Drill diameter: Concrete 20mm, steel 13/8mm, softwood 40/25mm

Speeds at no load 0-1.000/0-3.000rpm

Rated input power 705W

Speed at rated load 560rpm/1.700rpm

Max impact rate 57,000 bpm

Metabo S: Automatic Safety Clutch for machine and operator safety

Chuck capacity 1.5-13mm

Weight (excluding mains lead) 2.3kg





# SBE 1010 With CODE! Security Technology

The SBE 1010 is Metabo's top of the range impact drill. This sophisticated piece of kit uses a reliable high torque 1,010W marathon motor and an array of special electronic features to give unbeatable drilling performance and long service life. CODE! protection against theft and unauthorised use. CODE! key supplied as accessory: 623127000



Torque 28/10Nm

Drill diameter: Concrete 20mm, steel 16/8mm, softwood 40/25mm

Speeds at no load 0-900/0-2.600rpm

Rated input power 1010W

Speed at rated load 900rpm/2.600rpm

Max impact rate 50,000 bpm

Metabo S: Automatic Safety Clutch

Chuck capacity 1-13mm

Weight (excluding mains lead) 2.4kg

Tri-axis vibration reading: 22 m/s2 in accordance with EN607 45-2-1

Order Number

110V - 601108610 240V - 601108590



28

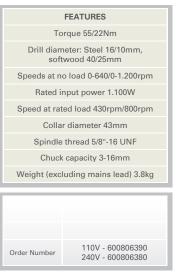
Order Number

The BE 4006 is a compact, lightweight rotary drill, perfectly formed for bench top work in wood, metal and plastics. Rotary only drills are usually considered as specialist machines, however Metabo's vast range can cover a whole host of applications. This class are in their element for high tolerance drilling in wood, plastic and metal. Small high speed models come into their own for those repetitive small jobs where as high torque models are ideal for use with diamond cores, torque screws, augers and paddles etc.

The BDE 1100 is a high torque rotary drill with a 1,100W motor which kicks out an impressive 55 Nm of torque. With a variable speed trigger to ensure the right speed for the job and mechanical safety clutch for machine and operator safety. The BDE 1100 is designed for use with high torque dependant accessories.







**BDE 1100** 



### **BE 622**

The BE 622 is a compact, high torque rotary drill for tough jobs. Ideal for drilling with large diameter hole saws, augers and torque screws, die cast aluminium gear housing for optimum heat dissipation. With Metabo S: Automatic Safety Clutch for machine and operator safety. The angle attachment package makes the BE622 an unbeatable problem solver, fantastic value!



# BDE 1100 With 5 Piece Diamond Core Set + Heavy Duty Tool Bag

The BDE 1100 with 5 or 3 piece diamond core set is a great value for money package. The cores are designed with a serrated tooth pattern for quick clean cuts. 5 Piece kit core diameters equal: 38mm, 52mm, 65mm, 117mm, 127mm. Kit also includes an SDS Plus adaptor, 250mm long SDS Plus adapter, Hex adaptor, 250mm long Hex adaptor, Pilot drill bit and extractor drift key. 3 Piece kit core diameters equal: 38mm, 52mm, 117mm.



High powered 705W Angle Drill with 10mm geared chuck and variable speed thumb wheel for pre-selection of speed. The WBE 700 is particularly useful for drilling holes in floor and roofing joists in preparation for laying wiring looms or copper/pvc pipe.

### **FEATURES** Torque 8Nm

Drill diameter: Steel 10mm, softwood 25mm

Speeds at no load 850 - 2.050rpm

Rated input power 705W

Speed at rated load 1.500rpm Spindle thread 1/2"-20 UNF

Chuck capacity 1-10mm

Weight (excluding mains lead) 1.8kg

Order Number 240V - 600512000







130mm top-bottom paddle

160mm top-bottom paddle

130mm bottom-top paddle

160mm bottom-top paddle

Quick adapter

# SE 4000 + SM 5-55 Feed Gun NEW!

The kit comprises of the SE 4000 screwdriver gun with SM5-55 collated screw attachment, scaffold hook and nose cone in carry case. The SE4000 + SM5-55 will allow you to work quickly and effectively saving you both time and money over single action screwdrivers. Benefits include its compact design, high speed rpm rating, low noise claw clutch, depth adjustment, trigger lock on and lightweight design (only 1.7kg!) allowing for comfortable single handed/overhead use. The collated screw attachment is removable and with the fitment of the supplied nose cone the SE 4000 can be used as a stand-alone forward and reverse screw driver, a really useful feature making it ideal for refurb work.

Perfect for drywall installers, plasterers, carpentry, construction and refurb companies. The auto-feed gun works with commercial collated screw strips. Designed for use with screws with a length of 25 - 55 mm, a maximum screw head diameter of 9.5 mm and a maximum screw shaft diameter of 5 mm.

### METABO FACT!

Compatible with the most common industry screw strips. One of the lightest guns on the market, only 1.7kg!

### **FEATURES** Max tightening torque: 6Nm

Speeds at no load 0-4,000rpm

Rated input power 400W Speed at rated load 2,400rpm

Bit retainer: Hexagon recess 1/4" (6.35mm)

Weight (excluding mains lead) 1.2kg

(Machine only)

Weight (excluding mains lead) 1.7kg (Machine & Feed)



### MACHINE ONLY

110V - 620004390 Order Number 240V - 620004000

### MACHINE AND FEED GUN

110V - 620005390 Order Number 240V - 620005000

Metabo screws are compatible for use with other collated screwdrivers: Senco, Makita, Ryobi, Hilti, Quick Drive & Milwaukee.

Part No.	Description		
625500000	2 bits. Phillips 2 head. 157 mm in length		
631619000	SM 5-55 Auto-Feed Magazine for SE 4000 or SE 2800		
or gypsum plas	ter boards on a substructure made of sheet steel profiles up to 0.8	mm thick.	
635170000	Box of 1000 phosphate coated screws. 20 x 50 strips. Phillips 2 head. $3.9 \times 25$ mm long. Fine thread, point: sharp.		
635171000	Box of 1000 phosphate coated screws. 20 x 50 strips. Phillips 2 head. $3.9 \times 35$ mm long. Fine thread, point: sharp.		
635172000	Box of 1000 phosphate coated screws. 20 x 50 strips. Phillips 2 head. $3.9 \times 45$ mm long. Fine thread, point: sharp.		
or gypsum plas	ter boards on a substructure made of wood.		
635173000	Box of 1000 phosphate coated screws. 20 x 50 strips. Phillips 2 head. $3.9 \times 25$ mm long. Course thread, point: sharp.		
635174000	Box of 1000 phosphate coated screws. 20 x 50 strips. Phillips 2 head. $3.9 \times 35$ mm long. Course thread, point: sharp.		
635175000	Box of 1000 phosphate coated screws. 20 x 50 strips. Phillips 2 head. 3.9 x 45 mm long. Course thread, point: sharp.		

### RWE 1100 Inc. Paddle

High powered machine Ideal for stirring and mixing plasterers/paints etc. Safety clutch for machine and operator safety. Full range of Metabo accessories with M14 thread available. With variable speed soft start trigger for pre-selection of speed. Includes paddle: 631964000.

631953000

631954000

631964000

631965000

631966000

### **FEATURES**

Torque 45Nm

Maximum stirring paddle Ø 160mm

Speeds at no load 0-700rpm

Rated input power 1,100W

Speed at rated load 480rpm

Collar diameter 43mm Bit retainer M14 female thread

Includes free 130mm paddle with

bottom to top mixing effect

Quick change adapter shown on machine not supplied as standard

Weight (excluding mains lead) 3.4kg

Order Number

110V - UK601111390

240V - UK601111380





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List (exc. VAT): £42.41

List (exc. VAT): £50.69

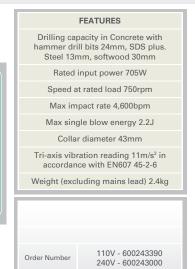
List (exc. VAT): £42.41

List (exc. VAT): £50.69

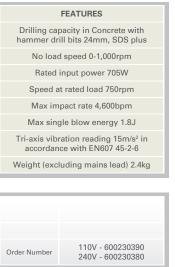
List (exc. VAT): £26.80

BHE 24 with 2 function gearbox: SDS and rotary. Variable speed trigger and quick change chuck capability – three jaw keyless quick change available as accessory (631921000). Our hammers hit hard and are perfect for working in hard materials such as stone or concrete. The pneumatic hammer mechanism generates high-energy impacts allowing the user to effortlessly drive the bit or chisel into masonry. Metabo hammers are versatile, robust, ergonomic, powerful and reliable, all properties that the trade demands.

KHE 24 SP with 3 function gearbox: SDS, chisel and rotary. Entry level SDS Hammer built to Metabo's high quality standard, with back to basic features. Die cast aluminium gear housing Increases the service life of the machine. The machine is more robust and dissipates heat faster.







KHE 24 SP



### BHE 26 With CODE! Security Technology

BHE 26 with 2 function gearbox: SDS and rotary. Variable speed trigger, VTC electronics for constant speed control under load, CODE! protection against theft and unauthorised use. Our hammers hit hard and are perfect for working in hard materials such as stone or concrete. The pneumatic hammer mechanism generates high-energy impacts allowing the user to effortlessly drive the bit or chisel into masonry. Metabo hammers are versatile, robust, ergonomic, powerful and reliable, all properties that the trade demands.





### KHE 26 With CODE! Security Technology Incl. 3 Jaw Chuck

KHE 26 with 3 function gearbox: SDS, chisel and rotary. Variable speed trigger, VTC electronics for constant speed control under load gives unbeatable drilling performance, CODE! protection against theft and unauthorised use. Also includes thermal overload and thermal cut-out protection, carbon brush wear indicators and re-start protection.



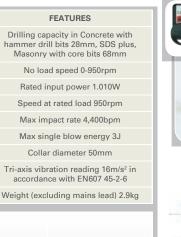


**FEATURES** 

The KHE 28 with 3 function gearbox: SDS, chisel and rotary. This improved machine represents new standards in the 2-3kg hammer class. A new gear box design delivers significantly improved hitting force without sacrificing service life. Improved safety clutch, new easy select function switch and vibration dampening VibraTech side handle compliments the machines existing array of features. Also includes variable speed trigger and VTC electronics for constant speed control under load.

### UHE 28 With CODE! Security Technology Incl. 3 Jaw Chuck

This top of the range UHE 28 boasts class leading features. With a four function gear box this multi machine has got what you need to cover virtually every application. Includes vibration dampening VibraTech handle, VTC electronics for constant speed under load, Safety clutch and CODE! security. Why buy four machines when one will do it all?!







240V - 600361380



# KHE 32 With CODE! Security Technology Incl. 3 Jaw Chuck

KHE 32 with 3 function gearbox: SDS, chisel and rotary. Variable speed trigger, VTC electronics for constant speed control under load, CODE! protection against theft and unauthorised use. Metabo Safety Clutch. The mechanical clutch slips when a disc/bit jams protecting machine and user from sudden machine kick back. CODE! key supplied as accessory: 623127000

### **MHE 56**

The range of Metabo heavy duty SDS Max hammers have been designed to work in the most demanding of working environments day in day out. Be it for gas, water or air con installation, demolition work or general refurbishment work these machines have the power and features to get the job done without complication.



Order Number

110V - 600364390

240V - 600364000

Drilling capacity in Concrete with hammer drill bits 32mm, SDS plus. Masonry with core bits 80mm

No load speed 0-780rpm

Rated input power 900W

Speed at rated load 780rpm

Max impact rate 3,800bpm

Max single blow energy 3.5J

Collar diameter 50mm

Tri-axis vibration reading 18m/s2 in accordance with EN607 45-2-6

Weight (excluding mains lead) 3.5kg

110V - 600332390 Order Number 240V - 600332000





110V - 600366390 Order Number 240V - 600366000



Common features for the Metabo SDS Max range include: high performance hammer mechanisms, all metal gear boxes, tough ergonomic housing designs and Metabo's MVT active vibration dampening technology which helps keep vibration levels down to a minimum. All machines are backed up with Metabo's three year warranty if registered online within 4 weeks of purchase.

# FEATURES Brush wear display, Lock switch, cut-off carbon brushes, rotation stop, vibration damping system Rated input power 1,300W Speed at rated load 0-450 rpm Max impact rate 2,840bpm Impact force 14J Drill diameter, SDS Bits - 45mm / Core - 100mm Tri-axis vibration reading 12.3m/s² in accordance with EN607 45-2-6 Weight (excluding mains lead) 6.7kg Magnesium die-cast gear housing



**MHE 96** 

Metabo VibraTech (MVT) uses an integrated dampening system on the handles to help reduce vibration levels and therefore help lessen the impact on joints. The additional side handle can be positioned in three places. The adjustable front handle can be rotated 360°, in conjunction with the long, slim design this aids comfort and safety when working in a horizontal or upright position.



Brush wear display, Lock switch, cut-off carbon brushes, vibration damping system

Rated input power 1,600W

MVT additional handle, front handle, tube of grease, duster, carry case

Max impact rate 1,950bpm

Impact force 27J

Tri-axis vibration reading 11m/s<sup>2</sup> in accordance with EN607 45-2-6

Weight (excluding mains lead) 11kg

Magnesium die-cast gear housing



Order Number 110V - 600396390 240V - 600396000

### **KHE 76**

Order Number

The KHE 76 is a high performance, hard-hitting SDS Max machine. Coupled with the latest vibration reduction technology, the key here is that this machine allows you to work quickly and safely\*. Comes with a two function gear box for hammer drilling and chiselling. Suitable for medium to heavy-duty breaking. \*Please refer to HSE website for details on safe permissible trigger time for this machine, www.hse.gov.uk/vibration/hav/vibrationcalc.htm

### FEATURES

110V - 600340390

240V - 600340000

Brush wear display, Lock switch, cut-off carbon brushes, rotation stop, vibration damping system

Rated input power 1,500W

Speed at rated load 0-300rpm

Max impact rate 2,735bpm

Impact force 16J

Drill Diameter, SDS Bits - 52mm / Core - 150mm

Tri-axis vibration reading 9.7m/s² in accordance with EN607 45-2-6

Weight (excluding mains lead) 8.4kg

Magnesium die-cast gear housing

Order Number 110V - 600341390 240V - 600341000



### **KHE 96**

The KHE 96 has all the features and benefits of the MHE 96 but with the added benefit of a two function gear box. This gives you the power of a dedicated breaker and a high capacity drill in one. In addition to the Vibra-tech handle, this machine also has an active vibration dampening system in the rear handle. Less vibration, less fatigue, more protection for the user.



Brush wear display, Lock switch, cut-off carbon brushes, rotation stop, vibration damping system, torque limiting clutch

Rated input power 1,700W

Speed at rated load 125-250rpm

Max impact rate 1,950bpm

Impact force 27J

Drill Ø SDS Bits-50mm, Core-150mm

MVT additional handle, front handle, tube of grease, duster, carry case

Tri-axis vibration reading 12.4m/s² in accordance with EN607 45-2-6

Weight (excluding mains lead) 11.8kg

Order Number

110V - 600596390 240V - 600596000



Screwdriver Bits		
Part No.	Description	
631557000	25 Screwdriver bits Torsion PZ1 - 25mm	
631558000	25 Screwdriver bits Torsion PZ2 - 25mm	
631559000	25 Screwdriver bits Torsion PZ3 - 25mm	
624436000	25 Screwdriver bits Torsion TX15 - 25mm	
624437000	25 Screwdriver bits Torsion TX20 - 25mm	
624438000	25 Screwdriver bits Torsion TX25 - 25mm	
SDS Plus / Max Chisels		

	3D3 Flus / Ividx Ciliseis
631456000	SDS Plus tile chisel 250mm
631421000	SDS Plus pointed chisel 250mm
631420000	SDS Plus flat chisel 250mm
631425000	SDS Plus scaling chisel 250mm
631422000	SDS Plus chasing gouge 250mm
623352000	SDS Max pointed chisel 400mm
623354000	SDS Max flat chisel 400mm
623355000	SDS Max scaling chisel 400x50mm
623357000	SDS Max chasing gouge 300mm

023337000	3D3 Max chasing gouge 300mm	
	Drill Accessories	
627193000	TC tipped masonry drills (8pcs.) - (Ø - 3,4,5,6,7,8,9,10mm)	
627202000	8 Wood twist drills with centring point - (Ø - 3,4,5,6,7,8,9,10mm)	
627164000	HSS-R Metal drills (19 pcs.) - (Ø - 1, 1.5, 2, 2.5, 3, 3.5, 4, 4.5, 5, 5.5, 6, 6.5, 7, 7.5, 8, 8.5, 9, 9.5, 10mm)	
631078000	Angle drill and screwdriver attachment	
636226000	Keyless chuck Futuro top 1-13mm, 1/2" - 20 UNF	
636620000	Chuck Futuro plus S2M 1.5 - 13mm, 1/2" - 20 UNF	
636621000	Chuck Futuro plus S1 1.5 - 13mm, 1/2" - 20 UNF	
635250000	Geared Chuck 1.5 - 13mm, 1/2" - 20 UNF	
635167000	Chuck key size 2 sb	
631285000	Connection piece SDS-plus, 1/2" - 20 UNF	
623371000	SDS MAX to SDS Adaptor	
623372000	SDS MAX to Spline shank Adapter	
623127000	CODE! Security Key fob	

	SDS Plus (Pro 4) Drill Bits - 2 Cutting Edges
631821000	SDS Plus Pro 4 - 4 spiral helix / 5 x 160mm
631864000	SDS Plus Pro 4 - 4 spiral helix / 5 x 210mm
631823000	SDS Plus Pro 4 - 4 spiral helix / 5.5 x 160mm
631825000	SDS Plus Pro 4 - 4 spiral helix / 6 x 160mm
631826000	SDS Plus Pro 4 - 4 spiral helix / 6 x 210mm
631866000	SDS Plus Pro 4 - 4 spiral helix / 6 x 260mm
631828000	SDS Plus Pro 4 - 4 spiral helix / 6.5 x 160mm
631876000	SDS Plus Pro 4 - 4 spiral helix / 6.5 x 260mm
631830000	SDS Plus Pro 4 - 4 spiral helix / 7 x 160mm
631831000	SDS Plus Pro 4 - 4 spiral helix / 7 x 210mm
631833000	SDS Plus Pro 4 - 4 spiral helix / 8 x 160mm
631834000	SDS Plus Pro 4 - 4 spiral helix / 8 x 210mm
631835000	SDS Plus Pro 4 - 4 spiral helix / 8 x 260mm
631838000	SDS Plus Pro 4 - 4 spiral helix / 10 x 160mm
631839000	SDS Plus Pro 4 - 4 spiral helix / 10 x 210mm
631840000	SDS Plus Pro 4 - 4 spiral helix / 10 x 260mm
630519000	SDS Plus Pro 4 - 4 spiral helix / 10 x 450mm
631844000	SDS Plus Pro 4 - 4 spiral helix / 12 x 160mm
631845000	SDS Plus Pro 4 - 4 spiral helix / 12 x 210mm
631846000	SDS Plus Pro 4 - 4 spiral helix / 12 x 260mm
630526000	SDS Plus Pro 4 - 4 spiral helix / 12 x 450mm
631849000	SDS Plus Pro 4 - 4 spiral helix / 14 x 160mm
631801000	SDS Plus Pro 4 - 4 spiral helix / 14 x 450mm
631855000	SDS Plus Pro 4 - 4 spiral helix / 16 x 210mm
630531000	SDS Plus Pro 4 - 4 spiral helix / 16 x 450mm

# **Drill** Accessories

SDS Plus Drill Bits - 2 Cutting Edges				
Part No.	Description			
630536000	SDS Plus / 20 x 200mm			
630590000	SDS Plus / 20 x 300mm			
630537000	SDS Plus / 20 x 450mm			
630539000	SDS Plus / 22 x 450mm			
630549000	SDS Plus / 25 x 450mm			
	SDS Plus Drill Bits - 4 Cutting Edges			
631702000	SDS Plus 4 / 16 x 450mm			
631706000	SDS Plus 4 / 20 x 450mm			
631710000	SDS Plus 4 / 25 x 450mm			
631711000	SDS Plus 4 / 28 x 450mm			
631712000	SDS Plus 4 / 30 x 450mm			
	SDS Plus (Pro 4) Drill Bits - 4 Cutting Edges			
626200000	SDS-Plus Pro 4 Premium / 5.0 x 110 mm			
626201000	SDS-Plus Pro 4 Premium / 5.0 x 160 mm			
626202000	SDS-Plus Pro 4 Premium / 5.5 x 110 mm			
626203000	SDS-Plus Pro 4 Premium / 5.5 x 160 mm			
626204000	SDS-Plus Pro 4 Premium / 6.0 x 110 mm			
626205000	SDS-Plus Pro 4 Premium / 6.0 x 160 mm			
626206000	SDS-Plus Pro 4 Premium / 6.0 x 210 mm			
626207000	SDS-Plus Pro 4 Premium / 6.0 x 260 mm			
626208000	SDS-Plus Pro 4 Premium / 6.0 x 310 mm			
626209000	SDS-Plus Pro 4 Premium / 6.5 x 160 mm			
626210000	SDS-Plus Pro 4 Premium / 6.5 x 210 mm			
626211000	SDS-Plus Pro 4 Premium / 6.5 x 260 mm			
626212000	SDS-Plus Pro 4 Premium / 6.5 x 310 mm			
626213000	SDS-Plus Pro 4 Premium / 7.0 x 110 mm			
626214000	SDS-Plus Pro 4 Premium / 7.0 x 160 mm			
626215000	SDS-Plus Pro 4 Premium / 8.0 x 110 mm SDS-Plus Pro 4 Premium / 8.0 x 160 mm			
626216000 626217000	SDS-Plus Pro 4 Premium / 8.0 x 100 mm SDS-Plus Pro 4 Premium / 8.0 x 210 mm			
626217000	SDS-Plus Pro 4 Premium / 8.0 x 210 mm			
626219000	SDS-Plus Pro 4 Premium / 10.0 x 110 mm			
626220000	SDS-Plus Pro 4 Premium / 10.0 x 110 mm			
626221000	SDS-Plus Pro 4 Premium / 10.0 x 160 mm			
626222000	SDS-Plus Pro 4 Premium / 10.0 x 210 mm			
626223000	SDS-Plus Pro 4 Premium / 10.0 x 310 mm			
626224000	SDS-Plus Pro 4 Premium / 10.0 x 450 mm			
626225000	SDS-Plus Pro 4 Premium / 12.0 x 160 mm			
626226000	SDS-Plus Pro 4 Premium / 12.0 x 210 mm			
626227000	SDS-Plus Pro 4 Premium / 12.0 x 260 mm			
626228000	SDS-Plus Pro 4 Premium / 12.0 x 310 mm			
626229000	SDS-Plus Pro 4 Premium / 12.0 x 450 mm			
626230000	SDS-Plus Pro 4 Premium / 14.0 x 160 mm			
626231000	SDS-Plus Pro 4 Premium / 14.0 x 210 mm			
626232000	SDS-Plus Pro 4 Premium / 14.0 x 310 mm			
626233000	SDS-Plus Pro 4 Premium / 14.0 x 450 mm			
620504000	Miscellaneous			

630584000	7 Piece SDS Plus Set in Metal Case Ø 5, 6, 6, 8, 8, 10, 12mm	
630477000	5 Piece SDS Plus bit and chisel set	
630488000	5 Piece SDS Max chisel set (type 1)	
630489000	5 Piece SDS Max chisel set (type 2)	

Picture shown: SDS Plus (Pro 4) Drill bit - 2 Cutting edges









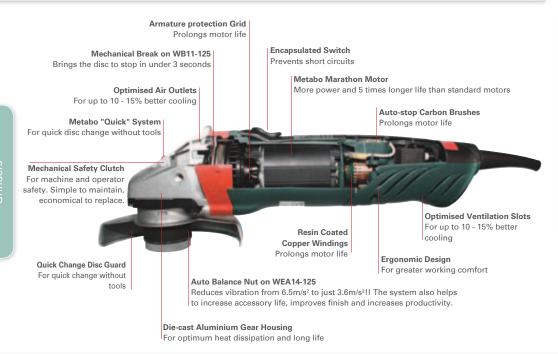
# The WEA 14-125 has a tri-axis reading of just 3.6m/s<sup>2</sup>!!

3.6m/s2 gives an ELV (exposure limit value) of 15 hours & 26 minutes, i.e. Enough time for a full honest days work! Most grinders run around 7 m/s2 giving an ELV of only 4 hours & 5 minutes, i.e. not even enough time for a full shift.

For more info please see: www.hse.gov.uk/vibration/hav

People who use angle grinders everyday are all too familiar with equipment vibration and in many aspects are aware of its effect on their health. The Metabo Vibratech system now uses autobalancing technology to help reduce the level of vibration users can be exposed to. From compact models up to industrial grinders, we now have the widest range of low vibration grinders on the market.

### It's what's inside that counts.



### Dead-Mans Paddle NEW!



### What is 'Dead-Mans'?'



The machine turns off automatically when the hand is released from the switch. This helps protect the user and the working area from disc impact should the grinder be dropped. Especially important for those working in confined spaces, at height or in areas of high conductivity.

### What size grinders are available with 'Dead-Mans'?

41/2", 5", 6". Please ask your area sales manager for details on these specialist 5" and 6" models. Also inherent in each grinder is our infamous long life marathon motor for up to 5 times service life, safety clutch, auto-stop carbon brushes and resin protected switches.

### Why use autobalacing technology?

Our auto-balancing technology ('A') in our WEPA models brings vibration figures down to an industry leading 3.6 m/s<sup>2</sup>. This is not only great for protecting users against exposure to excessive hand-arm vibration, but is also proven to increase disc life and machine service life.

# Why have variable speed?

Variable speed electronics in our 'E' models allow you to change the speed for the right accessory, for example cup and wire brushes to cutting discs whilst also maintaining that speed under load.



"That's why professionals choose Metabo."

# **Dead-Mans Paddle NEW!**



The NEW WP 8-115 Quick has all the features and benefits of the W 8-115, but now with a dead-mans paddle switch and the quick disc change nut. This is an industrial quality grinder in a popular UK disc size, designed to work in demanding working environments. The main features include: dead-mans paddle switch, quick disc change nut, safety clutch, cast aluminium gear housing, precision bearings, sintered gears, VibraTech side handle, armature protection grid, large sonically balanced fan, long life marathon motor, resin coated windings and auto-stop carbon brushes.



### **FEATURES**

Grinding wheel 115mm, 41/2"

Torque 2.2Nm

No load speed 10,000rpm

Rated input power 800W

Spindle thread M14

Weight (excluding mains lead) 1.8kg

Tri-axis vibration reading 6m/s2 in accordance with EN607 45-2-3





110V - 600267390 Order Number 240V - 600267000







The compact problem solver! The W6-100 has been designed for getting into tight awkward spaces that other grinders just can not reach. With a thin, lightweight body shape the W6-100 is ideal for one handed finishing work or two handed cutting.

The new W8-115 is a popular 115 mm 4<sup>1/2\*</sup> industrial quality angle grinder. Metabo is well known for its industrial quality angle grinders. These German built machines distinguish themselves from the crowd through the use of high quality, high performance components. Made to work day-in, day-out, in the most demanding of working environments these new grinders will pay for themselves in high productivity and low downtime - guaranteed!

The new WE9-125 Quick is a 125 mm 5" industrial quality angle grinder with variable speed, VC electronic speed

The main features include, higher powered marathon motors, increased motor protection, increased fan flow rates giving better cooling and longer service life, new ergonomics and mechanical safety clutches and vibration dampening

stabilised under moderate loading, restart protection and the Metabo Quick system for quick disc change without tools.



240V - 606110000

"The smallest most compact grinder on the market today"

Comes with carry case!







WE 9-125 Quick

side handles fitted as standard.



### W 6-115 With Carry Case

Order Number

The compact problem solver! The W6-115 has been designed for getting into tight awkward spaces that other grinders just can not reach. With a thin, lightweight body shape the W6-1115 is ideal for one handed finishing work or two handed cutting.



"The smallest most compact grinder on the market today"



FEATURES

Grinding wheel 125mm, 5"

Torque 2.5Nm

No load speed 3,000-10,000rpm

Rated input power 950W

Spindle thread M14

Weight (excluding mains lead) 1.9kg

With quick nut for quick blade change without tools

Tri-axis reading 5.5m/s² in accordance with EN607 45-2-3



Order Number 240V - 606111590 110V - 606111610

Order Number

Order Number

**FEATURES** 

Grinding wheel 125mm, 5"

Torque 3Nm No load speed 10,000rpm

Rated input power 1,100W

Spindle thread M14 x 1.5

Weight (excluding mains lead) 2kg

without tools

cordance with EN607 45-2-3

110V - 600270390

240V - 600270380

The new W11-125 Quick is a 125 mm 5" industrial quality angle grinder with a powerful 1,100W motor. Also includes the Metabo Quick system for quick disc change without tools. Die cast aluminium gear housing increases the service life of the machine, it is more robust and dissipates heat faster.



### WE 14-125 Quick Variable Speed Grinder

The new WE14-125 Quick is an extremely powerful 125 mm 5" industrial quality angle grinder with variable speed, VTC electronic speed stability under heavy loading, VTC thermal overload protection, restart protection and the Metabo Quick system for quick disc change without tools.



110V - 600281390

240V - 600281000

Order Number



# WB 11-125 Quick Mechanical brake stops disc in under 3 seconds

Designed for working environments where safety is paramount Metabo have brought a completely new model to the range. The WB11-125 contains a mechanical safety break which brings the machine to a stop from 10,000 rpm to 0 rpm within just 3 seconds of the user switching off the machine! This not only increases user safety, but allows the user to worker much faster as they do not have to wait long for the machine to stop to change discs or change working position



110V - 600274390

240V - 600274000



### WEA 14-125 Quick Low Vibration Grinder + Variable Speed

The WEA14-125 with variable speed uses the latest vibration reduction auto-balancing technology. This technology brings down the already low reading of 6.5m/s2 to just 3.6m/s2!! The system also helps to increase accessory life, improves finish and increases productivity. The main features include, higher powered marathon motors, increased motor protection, increased fan flow rates giving better cooling and longer service life, new ergonomics and mechanical safety clutches and vibration dampening side handles fitted as standard.



110V - 601105390

240V - 601105000



Order Number

This gives the user great working power in a flexible form, ideal for where the machine is used for both grinding and

cutting applications. **FEATURES** Grinding wheel 125mm, 5" Torque 5Nm No load speed 10,000rpm

> Spindle thread M14 Weight (excluding mains lead) 2.8kg Rated load speed 7,300rpm

Tri-axis vibration reading: 7m/s2 in accordance with EN607 45-2-3

110V - 606250390 Order Number 240V - 606250000



### W 23-180

The W23-180 is an extremely powerful 180mm 7" industrial quality angle grinder with a rotating back handle. This gives the user great working power in a flexible form, ideal for where the machine is used for both grinding and cutting applications.



110V - 606410390

240V - 606410000



### WE 14-150 Quick

The new WE14-150 Quick is an extremely powerful 150 mm 6" industrial quality angle grinder with variable speed, VTC electronic speed stability under heavy loading, VTC thermal overload protection, restart protection and the Metabo Quick system for quick disc change without tools.

### **FEATURES** Grinding wheel 150mm, 6" Torque 3.5Nm No load speed 6,000-9,000rpm Rated input power 1,400W Spindle thread M14 Weight (excluding mains lead) 1.9kg With Quick nut for quick blade change without tools Tri-axis vibration reading: 6m/s2 in accordance with EN607 45-2-3





### W 21-230

Order Numbe

Order Number

Popular heavy duty 9" Grinder. Metabo is well known for its industrial quality range of angle grinders. These German built machines distinguish themselves from the crowd through the use of high quality, high performance components. Made to work day-in, day-out, in the most demanding of working conditions this angle grinder will pay for itself in high productivity and low downtime - guaranteed!



110V - 606405390

240V - 606405380



The W23-230 is a powerful 230mm 9" industrial quality angle grinder with a 2,300W motor. The rotating back handle, gives the user greater working power in a flexible form, ideal for where the machine is used for both grinding and cutting applications on a regular basis.

# **FEATURES** Grinding wheel 230mm, 9" Torque 17Nm No load speed 6,600rpm Spindle thread M14 Rated input power 2,300W Weight (excluding mains lead) 4.9kg Rated load speed 4,600rpm Tri-axis vibration reading: 7m/s2 in accordance with EN607 45-2-3

110V - 606415390

240V - 606415380



### MFE 30 Inc. 2 Diamond discs and carry case

MFE 30 Wall Chaser. Compact design, powerful motor and Metabo electronics for speed stability and overheat protection make this machine suitable for quick, clean cutting and wall chasing. LED overload protection, electronic soft start, S-automatic torque limiting clutch. Features dust extraction through handle. Two Diamond blades and metal carry case supplied as standard.



# W 25-230

Order Number

The W25-230 is an extremely powerful 230mm 9" industrial quality angle grinder with a 2,500W motor. 2,500 Watts gives the users a huge amount of power, perfect for diamond cutting applications. The rotating back handle, gives the user greater working power in a flexible form, ideal for where the machine is used for both grinding and cutting applications on a regular basis.

### **FEATURES**

Grinding wheel 230mm, 9"

Torque 18Nm

No load speed 6,600rpm

Rated input power 2,500W

Spindle thread M14

Weight (excluding mains lead) 5.3kg

Rated load speed 4,500rpm

Tri-axis vibration reading: 8m/s2 in accordance with EN607 45-2-3





### MFX 65 Inc. 2 Diamond discs and carry case

MFX 65 Wall Chaser. This powerful large 9" wall chaser is designed for chasing / trenching up to 65mm deep. The 2,500W motor comes with soft start. Vibration dampening VibraTech side handle, Metal Carry Case and two Diamond blades supplied as standard.



Rated input power 2,500W

Diameter of cutting disc 230mm (9")

Possible groove widths 3/9/17/29/33/37/41mm

Cutting depth adjustable 20-65mm

No load speed 6,600rpm

Rated load speed 4,500rpm

Weight (without mains cable) 7.7kg

Highly recommended: Use with Metabo ASR 2025 (see pg 67) Vacuum cleaner and suction hose 630344000

110V - UK601225390 Order Number 240V - UK601225000



The PE 12-175 is a high performance polisher with variable speed, speed stability, thermal cut out. Designed for the automotive and granite polishing industry.

**FEATURES** Backing Pad up to Max. 175mm Torque 14Nm No load speed 700-2,200rpm Rated input power 1,200W Rated load speed 2,200rpm Spindle thread M14 Weight (excluding mains lead) 2.4kg





**FEATURES** No load speed 7,000-27,000rpm Collet bore of collet chuck 6mm Rated input power 710W Weight (excluding mains lead) 1.8kg Rated load speed 20,000rpm

110V - 606303390 Order Numbe 240V - 606303000



### SE 12-115 Inc. Metal Case & Accessories

Specially designed for burnishing/finishing stainless steel, steel, non-ferrous metals and wood. The machine is provided in a sheet steel case with a set of accessories that is tailored to the basic applications for tarnishing and burnishing stainless steel. Applications: Treating steel and stainless steel: Fettling, grinding, removing scratches and polishing stainless steels or coloured metals, for example: Mail boxes and banisters, Container construction, Fittings for the chemical and foodstuffs industry, Kiln engineering and kitchen construction, Stainless steel construction elements. It can also be used for Wood craftwork: Removing old colours and cleaning wooden surfaces, removing graffiti, creating rustic wooden surfaces, smoothing stripped woods and polishing stained wooden surfaces.

**FEATURES** Abrasive wheel diameter 100-115mm Abrasive wheel width 50-100mm Electronics, Vario Tacho Constamatic (VTC) No load speed 900-2,810rpm Rated input power 1,200W Spindle thread M14 Weight (excluding mains lead) 3kg Includes Metal Case & accessories Output power 720W 110V - 602115610 Order Number 240V - 602115500



# **GE 900**

Industrial quality high torque die grinder aka straight grinder with variable speed. Ideal for finishing work in hard to reach places. Usually used with flap discs and milling bits. Die cast aluminium gear housing increases the service life of the machine, it is more robust and dissipates heat faster.

Popular Industrial quality high speed die grinder with variable speed. This machine is also known as a straight grinder

Ideal for finishing work in hard to reach places. Usually used with milling bits and pink aluminium oxide bits.

**FEATURES** No load speed 2,500-6,000rpm Collet bore of collet chuck 6mm Rated input power 900W Weight (excluding mains lead) 2kg Rated load speed 5,000rpm







The NEW CS 23 - 355 is powerful 2,300W Metal cutting chop saw. Designed for use with abrasive wheels this machine will produce precise cuts in steel, non-ferrous metals, iron and cast profiles. Coupled with high performance statistics



### **Cutting Discs** Part No. Description 616446000 Novoflex 100 x 2.5 x 16.0 steel 616442000 Novoflex 115 x 2.5 x 22.2 steel 616444000 Novoflex 125 x 2.5 x 22.2 steel Novoflex 180 x 3.0 x 22.2 steel 616450000 616452000 Novoflex 230 x 3.0 x 22.2 steel 616113000 Flexiamant super 100 x 2.0 x 16.0 steel 616188000 Flexiamant super 115 x 1.0 x 22.2 steel 616189000 Flexiamant super 125 x 1.0 x 22.2 steel 616111000 Flexiamant super 180 x 2.0 x 22.2 steel 616115000 Flexiamant super 230 x 2.5 x 22.2 steel 616338000 Flexiamant super 350 x 3.0 x 25.4 steel 616180000 Flexiarapid 100 x 1.6 x 16.0 stainless steel 616186000 Flexiarapid 115 x 1.0 x 22.2 stainless steel 616187000 Flexiarapid 125 x 1.0 x 22.2 stainless steel 616184000 Flexiarapid 180 x 1.6 x 22.2 stainless steel 616185000 Flexiarapid 230 x 1.9 x 22.2 stainless steel

Diamond Discs				
624306000	115 x 22.23mm Diamond disc NEW08			
624307000	125 x 22.23mm Diamond disc NEW08			
624310000	230 x 22.23mm Diamond disc NEW08			

### Disc Accessories NEW!

Order Number



110V - 602335390

240V - 602335380

this machine has been designed with ease of use and transportation in mind.

As of the 1st of December 2009 it became the responsibility of the power tool manufacturer to offer as an accessory semi-enclosed wheel guards for angle grinders. These guards give extra protection for users. They are particularly important for when using the machine for cutting applications as risk of 'disc-burst' is more common.

Metabo angle grinders come with the standard wheel guard included with the machine. We offer you the following sizes in the new semi-enclosed design.



Semi-enclosed Wheel Guards				
Part No.	Description			
630814000	Semi-Wheel guard W6-115			
630369000	Semi-Wheel guard 100 mm			
630366000	Semi-Wheel guard 115 mm			
630367000	Semi-Wheel guard 125 mm			
630368000	Semi-Wheel guard 150 mm			
630370000	Semi-Wheel guard 180 mm			
630371000	Semi-Wheel guard 230 mm			

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Lamellar Discs				
Part No.	Description			
624238000	Lamellar disc P24 115mm			
624241000	Lamellar disc P40 115mm			
624243000	Lamellar disc P60 115mm			
624244000	Lamellar disc P80 115mm			
624239000	Lamellar disc P120 115mm			
624275000	Lamellar disc P40 125mm			
624277000	Lamellar disc P60 125mm			
624278000	Lamellar Disc P80 125mm			
624279000	Lamellar disc P120 125mm			
Grinding Discs				
616420000	Navada 100 6 0 16 0 1			

Grinding Discs				
616429000	Novoflex 100 x 6.0 x 16.0 steel			
616460000	Novoflex 115 x 6.0 x 22.2 steel			
616462000	Novoflex 125 x 6.0 x 22.2 steel			
616465000	Novoflex 180 x 6.0 x 22.2 steel			
616468000	Novoflex 230 x 6.0 x 22.2 steel			
616745000	Flexiamant 100 x 6.0 x 16.0 steel			
616726000	Flexiamant 115 x 6.0 x 22.2 steel			
616730000	Flexiamant 125 x 6.0 x 22.2 steel			
616560000	Flexiamant 180 x 6.0 x 22.2 steel			
616572000	Flexiamant 230 x 6.0 x 22.2 steel			
616461000	Novoflex 115 x 6.0 x 22.2 stone			
616463000	Novoflex 125 x 6.0 x 22.2 stone			
616459000	Novoflex 150 x 6.0 x 22.2 stone			
616467000	Novoflex 180 x 6.0 x 22.2 stone			
616469000	Novoflex 230 x 6.0 x 22.2 stone			

		Wire Cup Brushes
623	3796000	Wire cup brush steel 70 x M14 x 0.35mm
623	3710000	Wire cup brush steel 80 x M14 x 0.8mm
623	3711000	Wire cup brush steel 100 x M14 x 0.8mm
623	3801000	Wire cup brush stainless steel 70 x M14 x $0.35$ mm

	Miscellaneous
316023660	Quick Nut M14 - Small (spare part)
630800000	Quick Nut M14 - Large
630705000	Inner Support Flange - (for small grinders)
630706000	Adjusting Nut M14 - (for small grinders)
623910000	Flat-pin spanner, Grinding wheel Ø 115/230mm
623934000	Flat-pin spanner, Grinding wheel Ø 115/150mm
623935000	Flat-pin spanner, Grinding wheel Ø 180/230mm
631071000	Full view safety goggles (anti-mist, anti-scratch)

### KS 54 Inc. Carry Case

Compact, lightweight circular saw, includes a safety clutch, a rotatable and stoppable extraction nozzle, a 54 mm depth of cut and a lubrication system for a long service life.







### KS 66 Inc. Carry case

Popular, tough, high performance German built circular saw with 66 mm depth of cut. Other features include: Metabo S-automatic torque limiting clutch, Spindle lock for easy blade change, sturdy aluminium die cast saw housing, fully closed guide plate for secure support, clearly visible cutting indicator for sawing after initial cut, safety lock switch to prevent unintentional start of the machine, bevel cuts possible up to 45°, auto-stop carbon brushes, precision guide rail available as accessory: 631250000.







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### Saw Blade Accessories

KS 66 PLUS Inc. Metabox IV				Saw Blade Accessories		
The KS 66 Plus, is a truly professional machine. It includes a new double parallel rip fence helping to ensure straight and accurate cuts, as well as a table that bevels all the way to 45° ensuring maximum precision every time. Other				Description Material , diaxbore , no.teeth , type	Suitable for Machine	
features include a rotational dust extraction port, magnesium die cast housing and a high performance motor with safety clutch to protect the machine and user.					Power Cut	
Salety	ciater to protect the machine and user.		344162850	HW/CT 165 x 16, 18 WZ	KSAP18, KSA18 LTX	
	FEATURES			HW/CT 160 x 20, 10 WZ	KS54 / KSE55 Plus & Vario Plus	
	Saw blade diameter 190mm		628005000	HW/CT 190 x 30, 14 WZ	KS66 / KSE68 Plus	
	Maximum cutting depth at		628006000	HW/CT 190 x 30, 16 FZ/FA	KS66 / KSE68 Plus	
	90° 66mm, 45° 47mm	Comes with carry case!	628008000	HW/CT 210 x 30, 24 WZ	KS210 / KGS255	
	Cutting depth adjustable 0-66mm		628013000	HW/CT 250 x 30, 24 WZ	KS250 / KGS301, 303, 331	
	Rated input power 1,400W Weight 5.5kg		628012000	HW/CT 250 x 30, 24 WZ	PK255 / PKU250 / PKF255 (V8) / Optal26, Maxi26, CB310, MF310	
Saws	Double parallel rip fence		628015000	HW/CT 315 x 30, 20 FZ	TKHS315 / KGT300	
Š	Magnesium die cast table and hood		628016000	HW/CT 315 x 30, 24 WZ	TKHS315	
Circular	14 TCT blade				Precision Cut	
e iii	Soft Grip Handle			HW/CT 160 x 20, 24 WZ	KSAP18, KSA18 LTX	
	Soft Grip Haifule		628035000	HW/CT 190 x 30, 48 WZ	KS66 / KSE68 Plus	
					UK220 / PK200	
				HW/CT 210 x 30, 40 WZ	KS210 / KGS255 / UK220 / PK200	
	4401/ 000544000		628039000	HW/CT 210 x 30, 42 WZ	UK220 / PK200	
	Order Number 110V - 600544390 240V - 600544000		628038000	HW/CT 210 x 30, 42 FZ/TR	KS210 / KGS255 / UK220 / PK200	
KSE 68 PLUS Inc. Metabox IV			628045000	HW/CT 250 x 30, 34 WZ	KGT500, 501, 550 / PK255 / PKU250 / PKF255 / PKF255 (V8) / Optal26, Maxi26, CB310, MF310	
			628046000	HW/CT 250 x 30, 42 WZ	KGT500, 501, 550 / PK255 / PKU250 / PKF255 / PKF255 (V8) / Optal26, Maxi26, CB310, MF310	
		ular saw. The solid magnesium cast frame ensures precise cutting  The speed can be adjusted to suit the application, while VTC	628047000	HW/CT 250 x 30, 48 WZ	KS250 / KGS301, 303, 331	
		nt under load giving you confidence of a smooth and accurate	628048000	HW/CT 250 x 30, 60 WZ	KS250 / KGS301, 303, 331	
		fence, safety clutch, riving knife, lifting lever and a wide range of	628049000	HW/CT 250 x 30, 60 WZ	TS250 / PKU250 / PK255 / Optal26, Maxi26, CB310, MF3	
ацарта	ble accessories.		628054000	HW/CT 305 x 30, 60 WZ	KGS305	
	FEATURES	Comes with carry case!	628055000	HW/CT 305 x 30, 80 WZ	KGS305	
	Saw blade diameter 190mm		628056000	HW/CT 315 x 30, 48 WZ	TKHS315	
	Maximum cutting depth at		628057000	HW/CT 315 x 30, 48 WZ	KGS305 / KGT300 / TKHS315	
	90° 68mm, 45° 48mm		628058000	HW/CT 315 x 30, 84 WZ	KGS305 / KGT300 / TKHS315	
	Cutting depth adjustable 0-68mm				Multi Cut	
saws	Rated input power 1600W	The state of the s	628071000	HW/CT 160 x 20, 30 WZ	KS54 / KSE55 Plus & Vario Plus	
	Weight 5.6kg		628072000	HW/CT 160 x 20, 42 WZ	KS54 / KSE55 Plus & Vario Plus	
	Double parallel rip fence		628075000	HW/CT 190 x 30, 36 WZ	KS54 / KSE55 Plus & Vario Plus	
ar	Magnesium die cast table and hood		628077000	HW/CT 190 x 30, 56 FZ/TR	KS54 / KSE55 Plus & Vario Plus	
Circular Saws	14 TCT blade / Soft Grip Handle			HW/CT 210 x 30, 54 FZ/TR	KGS255 / Ks E 1678 S-Signal	
	Thumb lever to manually lift riving knife			HW/CT 210 x 30, 60 FZ/TR	KGS255 / Ks E 1678 S-Signal	
	Variable speed 2,000 - 4,200/min		628079000	HW/CT 210 x 30, 60 WZ	KGS255 / Ks E 1678 S-Signal	

### KS



Order Number

110V - 600545390

240V - 600545000



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628081000 HW/CT 210 x 30, 64 WZ

628088000 HW/CT 250 x 30, 80 FZ/TR 628091000 HW/CT 305 x 30, 96 FZ/TR

628092000 HW/CT 315 x 30.96 FZ/TR

UK 220 / PK200

KGS305

KGS305

KGS301, 303, 331 / KGT500, 501, 550 / TS250 / PKU250 / PK255 / PKF255 / Optal26, Maxi26, CB310, MF310

STEB 70 Quick Blade Release NEW!

The new STEB 70 is a compact, lightweight jigsaw with a 70 mm depth of cut. Small and easy to use. The main features include; new quick blade release mechanism, 4 stage orbit settings, line-clear splinter blower, variable speed control and dial, modern design with rubber coated 'D' handle for a comfortable, secure grip. Inc carry case.





For the semi-pro



On/off dust blow/line clear function

Comes with carry case!

	FEATURES
Strokes at	no load 1,000-3,300rpm
Bev	rel left/Right - 45°
Levels	of pendulum stroke 4
Cutting depth	Wood - 70 mm Nonferrous Metal - 20 mm Sheet Steel - 6 mm
Rated Input Power	570W
weight [kg]	2.0 kg

240V - 601040500 Order Number



metabo



Extended paralell fence and circle cutting attachment available as an accessory 631340000



Shown with guide rail accessory

This jig saw can be used with the Metabo 1.5 m guide rail 631213000,

jig saw guide 631249000 is also required.





### STEB 135 Quick Blade Release

110V - 606100550 240V - 606100500

Heavy duty, jigsaw with powerful 720W motor and 135 mm depth of cut. Other features include, variable speed electronics, speed stability under moderate loading, 4 stage pendulum action, quick change blade system and dust blow line clearance ducting. Precision guide rail available as accessory: 631250000.

Compact, light weight jig saw with 80 mm depth of cut and variable speed electronics, speed stability under moderate

loading and dust blow line clearance ducting. Precision guide rail available as accessory: 631250000.



STEB 135 - Bow Handle 110V - 611000610 240V - 611000590

STE 135 - Body Grip Order Number 240V - 610900500



Comes with carry case!

**FEATURES** 

Torque 15Nm

Strokes at no load 0-2,600rpm

Saw blade stroke 28mm

Rated input power 1,200W

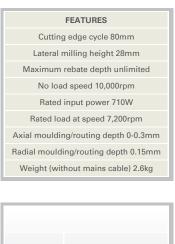
Weight (excluding mains lead) 4kg

Comes with carry case!

Heavy duty reciprocating/sabre saw. Suitable for cutting, wood, metals and plastics. With powerful 1,200W motor, variable speed trigger, strokes up 2,600 per minute and 28 mm in length. Two stage pendulum action for smooth or rapid cuts. All metal quick change saw blade mechanism.

The LF 724 strips paint, varnish, and other coatings on flat wood surfaces. Unique on Market - Estimated 70% time saving over using conventional chemical/heat methods - Environmentally Friendly - 0-0.3mm cutting depth. The S-automatic clutch protects machine and user should you run into a nail/screw etc. The machine has 4 reversible solid tungsten carbide blades and creates minimal dust during use.





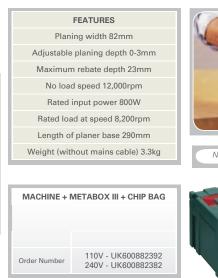


### HO882 Kit Inc. Metabox III & Chip Bag

Order Number

240V - 601301000

Heavy duty planner with 3mm depth of cut and 82mm wide base. Includes Metabox III and chip collection bag. 'V' groove, milled in the front part of the planer place for easy 45° chamfering. Convertible left or right chip ejection outlets.





# Planer/Reciprocating Saw Accessories

240V - 600724000

	Carbide Planer Blades
Part No.	Description
630282000	2 Univeral Carbide Planer blades 82mm width (HO 0882)
631660000	Reversible Carbide blades - 10 per packing unit, (LF 724)
631720000	Reversible Carbide blades - 4 per packing unit, (LF 724)

	Sabre Saw Blades
631094000	2 Sabre saw blades S922VF
631097000	2 Sabre saw blades S1122VF
631407000	5 Sabre saw blades S1222VF
631488000	5 Sabre saw blades S1531L
631491000	5 Sabre saw blades S922BF
631096000	2 Sabre saw blades S1122BF
631080000	2 Sabre saw blades S922EF
631493000	5 Sabre saw blades S1122EF
631140000	2 Sabre saw blades S1411D
631495000	5 Sabre saw blades S1122VF
631985000	5 Sabre saw blades S711VF
631909000	5 Sabre saw blades S1025BF
631925000	5 Sabre saw blades S610DF

### Planer/Reciprocating Saw Accessories

Part No.	Description
631494000	5 Sabre saw blades S1122BF
631492000	5 Sabre saw blades S922VF
631988000	5 Sabre saw blades S1431L

Miscellaneous	
631213000	Precision guide rail - (Suitable for jig/circular saws and router models OFE 738 / OFE1229. Can be used on KS66 Plus / KSE68 Plus with right accessories, also adaptable to most other manufacturing machines.)
631211000	Connector - (For joining two precision guide rails)
631031000	Set of two clamps - (For fixing precision guide rail onto work surfaces)
631019000	Guide plate - (For use with KSAP18 / KS54 / KS54 SP and circu lar saws on the precision guide rail no. 631213000)
631020000	Adapters - (For use with the KS66 and KS68 Plus Circular saws on the precision guide rail no. 631213000)
624598000	Metabox - 395 x 295 x 315mm - (For KS66 Plus / KS68 Plus)

# Jig Saw Accessories

	Jig Saw Blades
623629000	5 Jig saw blades T318A
623924000	5 Jig saw blades T118A NEW
623925000	5 Jig saw blades T118B NEW
623648000	5 Jig saw blades T227D
623969000	5 Jig saw blades T101B NEW
623923000	5 Jig saw blades T101D NEW
623650000	5 Jig saw blades T101BR
623651000	5 Jig saw blades T101AO
623703000	100 Jigsaw blades wood T101B
623960000	5 Jig saw blades T244D NEW
623921000	5 Jig saw blades T144D NEW
623697000	5 Jig saw blades T318B
623632000	5 Jig saw blades T111C
623636000	5 Jig saw blades T118G
623639000	5 Jig saw blades T127D
623677000	5 Jig Saw Blades T345XF
623950000	5 Jig saw blades T118AF NEW
623686000	5 Jig Saw Blades T101BRF
623676000	5 Jig saw blades T123X
623926000	5 Jig saw blades T218A NEW
623675000	5 Jig Saw Blades T234X
623920000	5 Jig saw blades T119B NEW
623706000	100 Jig saw blades metal T118A

### FSR 200 Intec

This small lightweight 1/4" palm sheet sander is perfect for one handed use. It has a very good power to weight ratio making it perfect for getting the job done quickly and professionally in those tight, awkward places. Also includes the new Metabo Intec dust filter unit to help aid dust containment.

# FEATURES Base plate 114 x 102mm Intec dust filter unit Orbital frequency at no load 26,000rpm Rated input power 200W Orbital frequency at rated load 22,000rpm Oscillating circuit 1.4mm Weight (without mains cable) 1.25kg

METABO TIP!

"To ensure the best possible health and safety protection, Metabo recommends that all sanders are used with a dedicated dust extraction machine such as the ASR 2025.



Comes with carry case!

Comes with punch plate!

Order Number 240V - 600066500

### FSX 200 Intec

This small lightweight palm disc sander is perfect for one handed use. It has a very good power to weight ratio making it perfect for getting the job done quickly and professionally in those tight, awkward places. Also includes the new Metabo Intec dust filter unit to help aid dust containment.



240V - 609225500 Order Number



### This small lightweight palm tri sander is perfect for one handed use. It has a very good power to weight ratio making it perfect for getting the job done quickly and professionally in those tight, awkward places. Also includes the new

Metabo Intec dust filter unit to help aid dust containment.

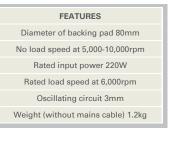
the quietest." Good Woodworking,

"Despite being one of the most powerful machines on test, this is also one of



**SXE 400** 

Body grip design orbit sander with high stock removal rate for hard to reach places. Suitable sanding wood, metals, plastics and plaster. Very suitable for sanding inner and outer curves. Light and handy machine for convenient one-hand operation, Vario-speed (V) electronics, Thumbwheel for pre-selection of speed. External dust extraction outlet to allow connection to vacuum cleaner.





240V - 600405000

### DSE 300 Intec

Order Number

Body grip design tri-sander with high stock removal rate for hard to reach places. Suitable sanding wood, metals, plastics and plaster. Very suitable for sanding inner and outer curves. Light and handy machine for convenient one-hand operation, Vario-speed (V) electronics, Thumbwheel for pre-selection of speed. Also includes the Metabo Intec dust filter unit to help aid dust containment.

# **FEATURES**

**FEATURES** 

Base plate 100 x 147mm

Intec dust filter unit

Rated input power 200W

22,000rpm

Oscillating circuit 1.4mm

Comes with carry case!

Base plate corner to corner 93mm

Intec dust filter unit

Orbital frequency at no load 14,000-22,000rpm

Rated input power 300W

Orbital frequency at rated load 18,000rpm

Oscillating circuit 1.8mm

Weight (without mains cable) 1.3kg Order Number 240V - 600311530



### SXE 425 TurboTec

Powerful light weight machine with Turbo Boost switch for a professional finish. Also includes the new Metabo Intec dust filter unit to help aid dust containment.





The SXE 450 TurboTec boasts many features high power, compact in size and very lightweight. It also comes with a new Intec dust filter unit to help aid dust containment plus the TurboBoost switch for maximum stock removal. Improved ergonomics, styling, gearing and bearing system reduces vibration by 25%!! The orbit diameter gives a fine finish 2.8 or higher stock removal (6.2 mm) capability allowing the machine to work harder so you don't have to. The SXE 450 TurboTec PRO PACK NEW contains SXE 450 TurboTec sander, 1 x 25 pack mixed sanding discs, lambswool bonnet and polishing sponge, all in a Metabox III.

Professional third sheet sander with 350 W motor and 2.5 mm random orbit diameter. This professional sander comes into its own when working on large flat surfaces where a premium quality finish is required. High stock removal capability with even finish results. Perfect for sanding into edges / corners. Low vibration design with ergonomic grip and sturdy aluminium base.





110V - 600356420

240V - 600356000



### **BAE 75**

The BAE 75 is a stylish 3" belt sander. This well thought through machine is designed for rapid stock removal on flat/ slightly bowed surfaces. A key benefit is that this machine comes supplied with a bench mount inversion kit, including stand and parallel fence. The machine can then be used as a bench sander for sanding and shaping individual work pieces. Features include a powerful 1,010W motor, "Quick" change belt system, variable speed thumb wheel, lock on trigger, comfortable rubber-coated rear bow handle, anti-static dust bag and a rubber external dust extraction adaptor for connecting to a vacuum cleaner.

### **SR 358**

Order Numbe

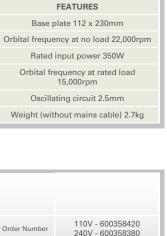
**SR 356** 

Professional half sheet sander with 350 W motor and 2.5 mm random orbit diameter. This professional sander comes into its own when working on large flat surfaces where a premium quality finish is required. High stock removal capability with even finish results. Perfect for sanding into edges / corners. Low vibration design with ergonomic grip and sturdy aluminium base.



240V - 600375000







Sanding Sheets	
Part No.	Description
625619000	10 Sanding sheets P40 115x103 mm - FSR200
625621000	10 Sanding sheets P80 115x103 mm - FSR200
625623000	10 Sanding sheets P120 115x103 mm - FSR200
625625000	10 Sanding sheets P240 115x103 mm - FSR200
625628000	10 assorted sanding sheets 115x103 mm - FSR200
625603000	10 Sanding sheets P40 100x150 mm - FMS200
625605000	10 Sanding sheets P80 100x150 mm - FMS200
625607000	10 Sanding sheets P120 100x150 mm - FMS200
625609000	10 Sanding sheets P240 100x150 mm - FMS200
625610000	10 assorted sanding sheets 100x150 mm - FMS200

Sanding Discs	
Part No.	Description
631584000	25 Sanding discs P40 Ø125 mm - SXE425 & FSX200
631586000	25 Sanding discs P80 Ø125 mm - SXE425 & FSX200
631587000	25 Sanding discs P120 Ø125 mm - SXE425 & FSX200
631589000	25 Sanding discs P240 Ø125 mm - SXE425 & FSX200
631583000	25 assorted sanding discs Ø125 mm - SXE425 & FSX200
624019000	25 Cling-fit"sanding discs P40 Ø150 mm - SXE450
624020000	25 Cling-fit"sanding discs P60 Ø150 mm - SXE450
624021000	25 Cling-fit"sanding discs P80 Ø150 mm - SXE450
624022000	25 Cling-fit"sanding discs P100 Ø150 mm - SXE450
624023000	25 Cling-fit"sanding discs P120 Ø150 mm - SXE450
624024000	25 Cling-fit"sanding discs P180 Ø150 mm - SXE450
624025000	25 Cling-fit"sanding discs P240 Ø150 mm - SXE450
624026000	25 Cling-fit"sanding discs P320 Ø150 mm - SXE450
624027000	25 Cling-fit"sanding discs P400 Ø150 mm - SXE450
624066000	25 assorted sanding discs Ø150 mm - SXE450

Polishing Accessories	
Part No.	Description
624037000	Velcro-faced intermediate disc 150 mm
631233000	Cling-fit polishing sponge Ø160 mm
631217000	Cling-fit lambswool polishing bonnet Ø160 mm
631168000	Cling-fit felt disc, 5 mm thick Ø150 mm
624038000	Cling-fit nylon-web abrasive P100 Ø150 mm
624039000	Cling-fit nylon-web abrasive P280 Ø150 mm

### OFE 1229 With optional Metabox

Professional OFE 1229 1/4" router with 1,200W motor and speed stability electronics for constant speed under load to aid smooth even finishes. Features include: Precision dial gauge for fine tuning the routing depth within 0.1 mm increments, three-level stop to pre-select up to 3 different routing depths, sturdy two-column guide, robust plastic-covered aluminium die cast bearing flange, hardened and ground interchangeable collect chuck for precise concentricity of tools, spindle lock for easy router bit change, thumbwheel for pre-selection of speed, turn the machine on and off without releasing the handle, aluminium die cast base plate with coating for easy sliding, parallel guide/ripping fence guided in prisms, auto-stop carbon brushes, external dust extraction outlet.



"Engineering is superb on this German machine. A big 1200W motor, soft start, full-wave electronics an LED speed indicator and a massive turret are just some of the great features.' Good Woodworking



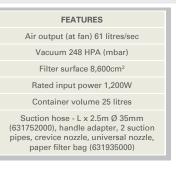


INC. METABOX

110V - 601229390 110V - UK601229392 Order Number 240V - 601229000 240V - UK601229382

### ASR 2025 Vacuum Cleaner With Auto Take Off

1,200W vacuum cleaner with especially high suction rate. The professional's choice for use during the job with the power tool or cleaning up debris after the job is done. Suitable for extracting dust, solid particles and non-flammable fluids (bag removed). Comes as standard with two pleated filters for maximum filter rates. Auto-filter clean function through use of magnetic filter vibration device. Filters down to dust class M, transmittance < 0.5% with bag installed. Run your power tool directly through the vac via the auto take-off plug - auto-start. Soft start for longer motor service life. Optimum nose dampening. A large range of optional accessories are available for this machine.







"With the extra wide head (available as an accessory) this vacuum cleaner has proven to be an excellent purchase. In the first month it has already paid for itself. Our larger banquet rooms that previously had taken 3 hours to vacuum can now be done in under 1 hour!"

Chilworth-Manor Hotel



For gluing wood, plastics, carton, glass, ceramic, stone, textiles, cork, leather, metal etc. Also suitable for sealing, joining and for repairs with hot-melt type adhesive. Other features include: Mechanical glue feed, nozzle with heat guard, hot-melt type adhesive temperature stability, strap and supporting surface on housing for safe stop after use, anti-drip nozzle to help prevent the adhesive dripping.

# **FEATURES** For hot melt type glue sticks Diameter 11mm Length 200mm Maximum glue output 18g/min Warm up time 6mins Processing temperature 200°C Weight (without mains cable) 0.25kg





### HE 2000 Hot Air Gun

Professional heat gun / hot air gun. Suitable for dust-free removal of all metal and wood varnished coatings, for drying fresh varnished coats and filler compounds, for thawing frozen water pipes, for crimping cable ends, for repairing welding tents, boats and other similar applications, for removing/applying stickers and vinyl labelling. Other features include: High service life due to easy-to-clean air filter, powerful motor with optimum device cooling system, three blower levels, three heating levels and self contained cooling stand at rear.





110V - 602005420 Order Numbe 240V - 602005580

### H 1600 Hot Air Gun

Order Number

Professional heat gun / hot air gun. Suitable for dust-free removal of all metal and wood varnished coatings, for drying fresh varnished coats and filler compounds, for thawing frozen water pipes, for crimping cable ends, for repairing welding tents, boats and other similar applications, for removing/applying stickers and vinyl labelling. Other features include: High service life due to easy-to-clean air filter, powerful motor with optimum device cooling system, three blower levels, three heating levels and self contained cooling stand at rear.

### **FEATURES**

Volume of air 250/350/500 I/min Air temperature 50/350/550 °C

Rated input power 1,600W

Weight (without mains cable) 0.7kg

110V - 601605420

240V - 601605380



### HE 2300 Control Hot Air Gun

Professional heat gun / hot air gun with digital LCD temperature indicator. Capable of high temperatures up to 650°C. Suitable for dust-free removal of all metal and wood varnished coatings, for drying fresh varnished coats and filler compounds, for thawing frozen water pipes, for crimping cable ends, for repairing welding tents, boats and other similar applications, for removing/applying stickers and vinyl labelling. Other features include: High service life due to easy-to-clean air filter, powerful motor with optimum device cooling system, three blower levels, three heating levels and self contained cooling stand at rear.

### **FEATURES**

Volume of air 250/270/500 I/min

Air temperature 50 - 650 °C

Rated input power 2,300W

Weight (without mains cable) 0.75kg



240V - 602305000

Order Number

# FEATURES Grinding wheels diameter 175 x 25mm Maximum speed 2,840rpm Rated input power 500W Extraction nozzle, internal diameter 41mm Standard equipment: Normal corundum grinding wheels 36P and 60N



100W 175mm (7") Sturdy Rench Grinder for charpening, grinding and de-burring work. Features include: Quiet

DSD 6175

550W 175mm (7") Sturdy Bench Grinder for sharpening, grinding and de-burring work. Features include: Three phase quiet, maintenance-free induction motor. Emergency stop switch for optimum user safety, rotor shaft mounted on ball bearing for long service life of the Machine. Adjustable work piece supports and eye shields for optimum protection from debris. Protective hoods with rear extraction port.

550W 200mm (8") Sturdy Bench Grinder for sharpening, grinding and de-burring work. Features include: Three phase

quiet, maintenance-free induction motor. Emergency stop switch for optimum user safety, rotor shaft mounted

on ball bearing for long service life of the Machine. Adjustable work piece supports and eye shields for optimum





**DSD 9201** 



### **DSW 9200**

Order Number

500W 200mm (8") Sturdy Bench Grinder for sharpening, grinding and de-burring work. Features include: Quiet, maintenance-free induction motor. Emergency stop switch for optimum user safety, rotor shaft mounted on ball bearing for long service life of the Machine. Adjustable work piece supports and eye shields for optimum protection from debris. Protective hoods with rear extraction port.

### FEATURES

240V - 605175000

Grinding wheels diameter 200 x 25mm

Maximum speed 3,000rpm

Rated input power 700W

Hatea Input power 70000

Extraction nozzle, internal diameter

Standard equipment: Normal corundum grinding wheels 36P and 60N

240V - 609200000



### FEATURES

Grinding wheels diameter 200 x 25mm

Maximum speed 3,000rpm

protection from debris. Protective hoods with rear extraction port.

Rated input power 500W

Extraction nozzle, internal diameter

Standard equipment: Normal corundum grinding wheels 36P and 60N





76

Order Number

# 900W 250mm (10") Sturdy Bench Grinder for sharpening, grinding and de-burring work. Features include: Three on ball bearing for long service life of the Machine. Adjustable work piece supports and eye shields for optimum protection from debris. Protective hoods with rear extraction port.

phase quiet, maintenance-free induction motor. Emergency stop switch for optimum user safety, rotor shaft mounted

### **FEATURES** Grinding wheels diameter 250 x 40mm Maximum speed 1,500rpm Rated input power 900W Extraction nozzle, internal diameter 35mm Standard equipment: Normal corundum grinding wheels 36P and 60N





### **HS 55** Standard

Lightweight and handy hedge trimmer with 450W motor, 550mm blade length and 18mm cutting capacity. Other features include: Safety clutch for machine and operator safety should the blade jam. Quick stop brake - brings the blade to stop within 0.05 seconds. Cable stress reliever, impact guard for blade protection when cutting up to close to walls, trees trunks, fence posts etc.



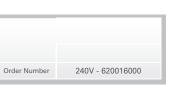




### **HS 45** Standard

Lightweight and handy hedge trimmer with 450W motor, 450mm blade length and 18mm cutting capacity. Metabo hedge trimmers of the standard class are light and compact, and also offer technology of the highest order. As with all Metabo hedge trimmers the blades are laser cut from solid steel and then diamond ground to give smooth razor sharp edges for long lasting sharpness and effortless cutting time and time again.



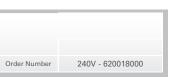




### **HS 65** Standard

Lightweight and handy hedge trimmer with 450W motor, 650mm blade length and 18mm cutting capacity. Did you know? No matter the user, no matter the trade, no matter the Industry Metabo are the only manufacturer to offer a 3 year warranty on machines, chucks, batteries and chargers! Register online within four weeks of purchase at www.metabo.co.uk







1

Cable stress relief tie. Helps ensure safe and proper use and prevents cable damage.



2 Carbon brush service cover/cable service cover makes for simple service and repair (HS 88 only).



Ergonomically formed bow type handle, for comfortable and safe two-handed operation. Upon release blade stops in 0.05 seconds.



Optimised exhaust outlet underneath the machine aids cooling and directs exhaust air away from the users eyes.



Patented blade release system for quick tool less blade change, (HS 88 Quick only). High quality laser cut diamond ground blades used on entire Metabo range.



# **HS 8745** SLIMLINE

Powerful SLIMLINE hedge trimmer with 560W high torque motor, 450mm blade length and 20mm cutting capacity. Metabo SLIMLINE hedge trimmers offer you all the usual Metabo qualities you would expect from a professional product with features to match. The SLIMLINE range offers the user powerful high torque motors with a 20mm cutting capacity and a three position grip handle design, giving the user up to 50% added reach through use of the back handle.



240V - 608745000



### **HS 8755** SLIMLINE

Powerful SLIMLINE hedge trimmer with 560W high torque motor, 550mm blade length and 20mm cutting capacity. Metabo SLIMLINE hedge trimmers offer you all the usual Metabo qualities you would expect from a professional product with features to match. The SLIMLINE range offers the user powerful high torque motors with a 20mm cutting capacity and a three position grip handle design, giving the user up to 50% added reach through use of the back handle.





Order Number 240V - 608755000

### **HS 8765** SLIMLINE

Powerful SLIMLINE hedge trimmer with 560W high torque motor, 650mm blade length and 20mm cutting capacity. Metabo SLIMLINE hedge trimmers offer you all the usual Metabo qualities you would expect from a professional product with features to match. The SLIMLINE range offers the user powerful high torque motors with a 20mm cutting capacity and a three position grip handle design, giving the user up to 50% added reach through use of the back handle.



240V - 608765000

Order Number



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80

Order Number