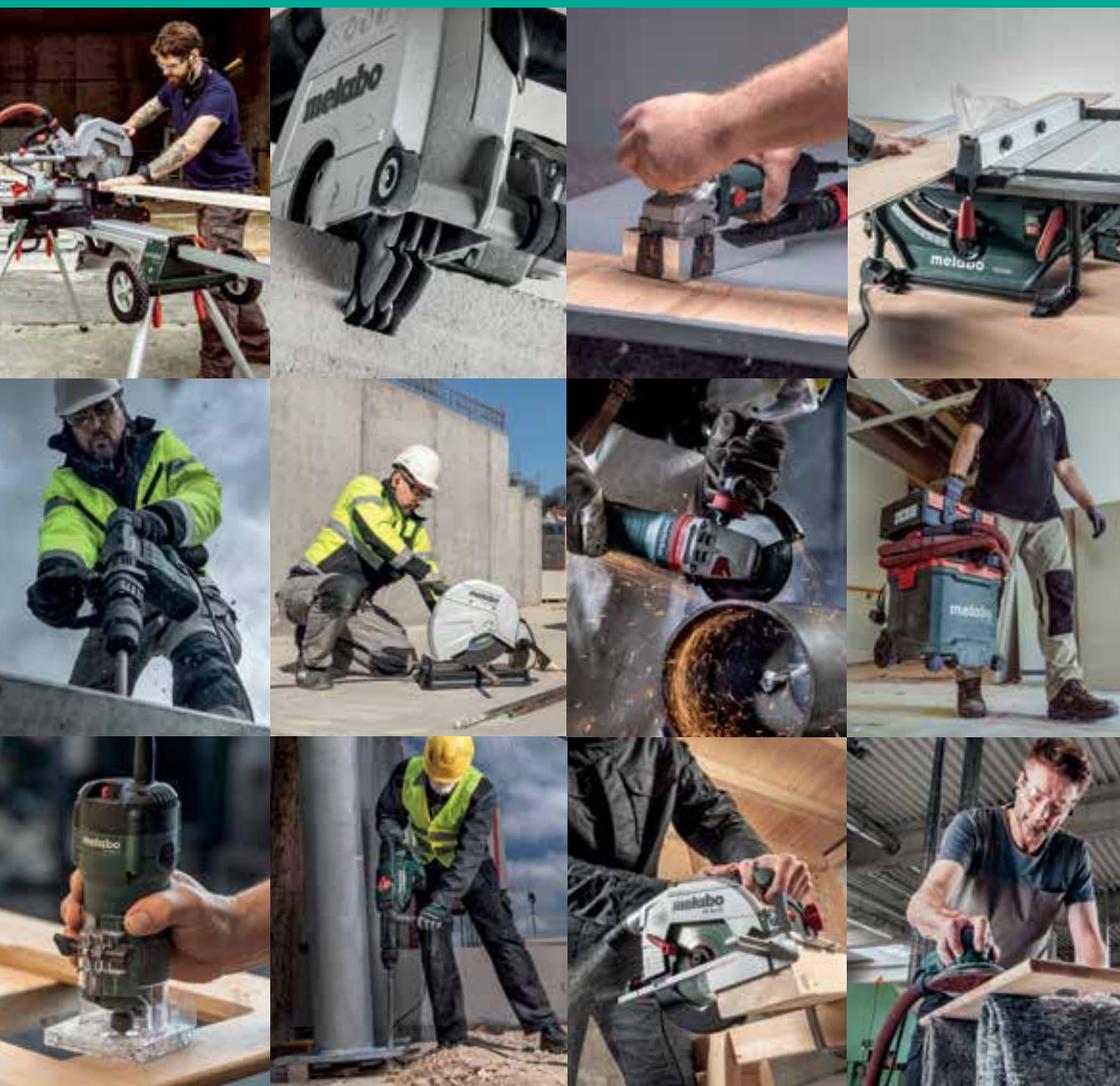


# metabo

## Corded Range 2025/26

[www.metabo.com/uk](http://www.metabo.com/uk)



# Our experience is working for you

## Over 100 years of experience

Since 1924 we have been working with passion, dynamics, confidence and courage. It all started with our **Metalbohrdreher** (metal drill), our namesake. From the world's first impact drill to our innovative Metabo Ultra-M battery pack technology: Metabo power tools set standards in terms of productivity, robustness, safety and service.



## Systemised innovation

In all Metabo machines there are technologies delivering special features: From the Metabo Ultra-M battery technology to the Autobalancer in angle grinders, or the Metabo Quick System, which allows you a tool free change of application and enables you to work quickly and efficiently.



### Productivity

Our tools feature convincing technical solutions, offering you plenty of benefits. Minimal processing times yield maximum results. This helps you to save valuable time and reduce your costs.



### Safety

The less time lost due to work related illness, the higher your productivity. Our products offer utmost safety and protection for the user- with this we are setting new standards in the market.



### Robustness

Metabo's machines and accessories guarantee best quality, absolute reliability and unparalleled service life - for uncompromising high performance even in the harshest of conditions.



### Service

From application analysis to individual product and system solutions, fast spare parts and repair service: Your workflow is our commitment.

## Tools, accessories and service from Nürtingen, Germany

In every Metabo tool there is traditional German engineering ingenuity. Since 1924 we have been developing innovative ideas in our Nürtigen plant and have been implementing them into pioneering tools and perfect accessories for professional users directly on site. Our service, tailor-made to your requirements, also makes us a strong partner for the industrial sector.



Steel parts with hardening plant



Plastic injection moulding



Motor production



Engineering



Mechanical production



Assembly

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## SBE 650 Impact Drill

- Vario (V)-Electronics for working at customised speeds to suit various application materials
- Thumbwheel for Speed Preselection
- Forward and reverse rotation
- Spindle with hexagonal recess for screwdriver bits for working without chuck

Rated input power	650 W
Maximum torque	10 Nm
Drill Ø masonry	16 mm
Drill Ø concrete	14 mm
Drill Ø steel	13 mm
Drill Ø soft wood	30 mm
Maximum impact rate	44800 bpm



### Scope of delivery

Futuro Plus quick-action keyless chuck, Side handle, Drilling depth guide, Plastic carry case

**240 V Order No. 600742590**

## SBE 650 Impact Drill - Mobile Workshop

- Mobile workshop: plastic carry case with a wide range of accessories for drilling, screwdriving and more
- Vario (V)-Electronics for working at customised speeds to suit various application materials
- Thumbwheel for Speed Preselection
- Forward and reverse rotation
- Spindle with hexagonal recess for screwdriver bits for working without chuck

Rated input power	650 W
Maximum torque	10 Nm
Drill Ø masonry	16 mm
Drill Ø concrete	14 mm
Drill Ø steel	13 mm
Drill Ø soft wood	30 mm
Maximum impact rate	44800 bpm



### Scope of delivery

Futuro Plus quick-action keyless chuck, Side handle, Drilling depth guide, Plastic carry case, Accessory set

**240 V Order No. 600742870**

## SBE 850-2 Impact Drill

- Vario (V)-Electronics for working at customised speeds to suit various application materials
- Thumbwheel for Speed Preselection
- Robust die cast aluminium gear housing for optimum heat dissipation and long service life
- Metabo Marathon-motor with dust protection for long service life
- Metabo S-automatic safety clutch: mechanical decoupling of the drive for safe working should the tool stop unexpectedly

Rated input power	850 W
Maximum torque	36 / 14 Nm
Drill Ø concrete / masonry	18 / 20 mm
Drill Ø steel	13 / 8 mm
Drill Ø soft wood	40 / 25 mm
No-load speed	0 - 1100 / 0 - 3100 / min



### SBE 850-2 Scope of delivery

Futuro Plus keyless chuck, Rubber coated side handle  
Drilling depth guide, Plastic carry case

**240 V Order No. 600782590 | 110 V Order No. 600782610**



## SBEV 1100-2 S Impact Drill

- Vario-Tacho-Constamatic (VTC)-Full Wave Electronics for work with materials requiring customised speeds, which remain constant under load
- Selectable „impuls“ mode for removal of stubborn screws and for spot-drilling on smooth surfaces
- Robust die cast aluminium gear housing for optimum heat dissipation and long service life
- Metabo Marathon-motor with dust protection for long service life
- Metabo S-automatic safety clutch

Rated input power	1100 W
Maximum torque	42 / 15 Nm
Drill Ø concrete / masonry	24 / 22 mm
Drill Ø steel	16 / 10 mm
Drill Ø soft wood	40 / 25 mm
No-load speed	0 - 1100 / 0 - 3100 / min



### SBEV 1100-2 S Scope of delivery

Futuro Plus keyless chuck, Rubber-coated side handle  
Drilling depth guide, Plastic carry case

**240 V Order No. 600784590 | 110 V Order No. 600784610**



## UHEV 2860-2 Quick Multi Hammer

- Multi hammer with 4 functions: hammer drilling, drilling without impact in two speeds and chiselling
- Metabo Quick: quick change between SDS Plus hammer chuck and keyless chuck for drilling in wood and metal
- Vario-Tacho-Constamatic (VTC)-Full Wave Electronics for work with materials requiring customised speeds, which remain constant under load
- Thumbwheel for preselection of the speed and impact rate



Max. single blow energy (EPTA)	3.4 J
Maximum impact rate	4500 bpm
Rated input power	1100 W
Drill Ø concrete with hammer drills	28 mm
Drill Ø masonry with core bits	68 mm
Drill Ø steel	13 / 6 mm
Drill Ø soft wood	35 / 30 mm
No-load speed	0 - 900 / 0 - 2100 rpm



### UHEV 2860-2 Quick Scope of delivery

Hammer chuck for tools with SDS-plus shank end  
Keyless chuck for tools with cylindrical shank  
Rubber-coated side handle, Drilling depth guide  
metaBOX 145 L

**240 V Order No. 600713590**



Carbide-tipped Hammer Drill Bits



SDS Plus / "PRO 4" / 2 cutting edges

- High quality carbide – long service life, quicker, no problem when cutting into steel reinforcements
- The special cutting geometry on the chisel-shaped bit head ensures quick penetration into the toughest concrete and into granite. Easy centring
- The 2-spiral helix with its large geometry ensures quick delivery of bore dust, reduces friction in drill hole, improves the vibration behaviour
- For use in concrete, masonry and natural stone

Ø mm	Working length mm	Overall length mm	Order No.
4	50	110	631780000
5	50	110	631820000
5	100	160	631821000
5.5	50	110	631822000
5.5	100	160	631823000
6	50	110	631824000
6	100	160	631825000
7	50	110	631829000
7	100	160	631830000
8	50	110	631832000
8	100	160	631833000
9	150	210	631836000
10	50	110	631837000
10	100	160	631838000
10	200	260	631840000
10	400	450	630519000
11	100	160	631842000
12	100	160	631844000
12	150	210	631845000
13	100	160	631847000
14	100	160	631849000
14	150	210	631850000
15	200	260	631853000
16	100	160	631854000
16	150	210	631855000
16	400	450	630531000

Carbide-tipped Hammer Drill Bits



SDS Plus / "PRO 4 Premium" / 4 cutting edges

- The connection of the new, innovative, intelligent geometry with its uncompromised quality of detail ensures a long service life, precise drill holes and an unusually quiet run – even on the toughest loads
- The genuine 4-spiral helical geometry distributes the loads optimally on all spirals, thereby attaining low-vibration drilling characteristics. The four large-volume conveyor coils quickly remove the drill dust from the drill hole
- The high-quality special steel makes the drill extremely robust and the resistance is further increased by the special surface treatment. It drills up to 50% more dowel-suitable drill holes than other drill hammer bits
- For professional use in the hardest natural stones, concrete, brickwork

Ø mm	Working length mm	Overall length mm	Order No.
5	50	110	626200000
5	100	160	626201000
5.5	50	110	626201000
5.5	100	160	626203000
6	50	100	626204000
6	100	160	626205000
7	50	110	626213000
7	100	160	626214000
8	50	110	626215000
8	100	160	626216000
8	150	210	626217000
10	50	110	626219000
10	100	160	626220000
12	100	160	626225000
12	200	260	626227000
14	100	160	626230000
14	150	210	626231000
16	100	160	626234000
16	150	210	626235000
18	200	250	631703000
18	400	450	631704000
20	200	250	631705000
20	400	450	631706000
22	400	450	631707000
24	200	250	631708000
24	400	450	631709000
25	400	450	631710000
28	400	450	631711000
30	400	450	631712000
32	400	450	631713000



**KH 5-40 Combination Hammer**

- Combination hammer with 2 functions: hammer drilling and chiselling
- Metabo S-automatic safety clutch: mechanical decoupling of the drive for safe working should the drill stop unexpectedly
- Robust die cast aluminium gear housing for optimum heat dissipation and long service life

Max. single blow energy (EPTA)	7.1 J
Maximum impact rate	2800 bpm
Rated input power	1100 W
Drill Ø concrete with hammer drills	40 mm
Drill-Ø masonry with core bits	105 mm
Bit retainer	SDS Max
Weight (without power cable)	7.1 kg



**KH 5-40 Scope of delivery**

- Rubber-coated side handle
- Drilling depth guide
- Lubricant for tool shank end
- Plastic carry case

240 V Order No. 600763500 | 110 V Order No. 600763610



**KHE 5-40 Combination Hammer**

- Combination hammer with 2 functions: hammer drilling and chiselling
- Metabo VibraTech (MVT): integrated damping system to reduce vibrations in order to protect the user's health
- Easily accessible locking switch for chiselling in continuous mode
- Vario-Constamatic (VC)-Full wave electronics for working at customised speeds to suit the application materials, and speeds that remain almost constant even under load
- Thumbwheel for preselection of the speed and impact rate
- Electronic soft start for precise spot-drilling

Max. single blow energy (EPTA)	8.5 J
Maximum impact rate	3000 bpm
Rated input power	1100 W
Drill Ø concrete with hammer drills	40 mm
No load speed	350 - 540 rpm
Bit retainer	SDS Max
Weight (without power cable)	7.1 kg



**KHE 5-40 Scope of delivery**

- Side handle, Drilling depth guide, Lubricant for tool shank end
- Duster, Plastic carry case

110 V Order No. 600391610



**MH 5 Chipping Hammer**

- Metabo VibraTech (MVT): integrated damping system to reduce vibrations in order to protect the user's health
- Optimum heat dissipation and low weight thanks to die cast magnesium gear housing
- Lockable switch for comfortable chiselling in continuous operation
- The adjustable front handle can be rotated 360° and the angle adjusted for an optimum working position

Max. single blow energy (EPTA)	7.1 J
Maximum impact rate	3000 bpm
Rated input power	1100 W
Bit retainer	SDS Max
Weight (without power cable)	5.6 kg



**MH 5 Scope of delivery**

- Front handle, Lubricant for tool shank end
- Duster, Plastic carry case

240 V Order No. 600147500 | 110 V Order No. 600147610



## KHEV 5-40 BL Combination Hammer

- Maximum drilling progress and high breaking performance thanks to maintenance-free brushless motor and high-performance hammer action
- Long service life thanks to brushless technology and robust aluminium die-cast housings of gear and motor
- Combination hammer with 2 functions: hammer drilling and chiselling
- Low-dust chiselling and drilling with external dust extraction ESA max (accessories)

Max. single blow energy (EPTA)	8.7 J
Maximum impact rate	2900 bpm
Rated input power	1150 W
Drill Ø concrete with hammer drills	40 mm
No load speed	350 / 500 rpm
Bit retainer	SDS Max
Weight (without power cable)	8.3 kg



**BRUSHLESS**

### KHEV 5-40 BL Scope of delivery

Rubber-coated side handle, Drilling depth guide, Lubricant for tool shank end, Duster, Plastic carry case

**240 V Order No. 600765500 | 110 V Order No. 600765610**



The solution for very demanding applications.

## KHEV 8-45 BL Combination Hammer

- Maximum drilling progress and high breaking performance thanks to maintenance-free brushless motor and high-performance hammer action
- Long service life thanks to brushless technology and robust aluminium die-cast housings of gear and motor
- Combination hammer with 2 functions: hammer drilling and chiselling
- Low-dust chiselling and drilling with external dust extraction ESA max (accessories)

Max. single blow energy (EPTA)	12.2 J
Maximum impact rate	2900 bpm
Rated input power	1500 W
Drill Ø concrete with hammer drills	45 mm
No load speed	210 / 300 rpm
Bit retainer	SDS Max
Weight (without power cable)	10.1 kg



**BRUSHLESS**

### KHEV 8-45 BL Scope of delivery

Rubber-coated side handle, Drilling depth guide, Lubricant for tool shank end, Duster, Plastic carry case

**240 V Order No. 600766500 | 110 V Order No. 600766610**



## KHEV 11-52 BL Combination Hammer

- Maximum drilling progress and high breaking performance thanks to maintenance-free brushless motor and high-performance hammer action
- Long service life thanks to brushless technology and robust aluminium die-cast housings of gear and motor
- Combination hammer with 2 functions: hammer drilling and chiselling
- Low-dust chiselling and drilling with external dust extraction ESA max (accessories)

Max. single blow energy (EPTA)	18.8 J
Maximum impact rate	2360 bpm
Rated input power	1500 W
Drill Ø concrete with hammer drills	52 mm
No-load speed	200 / 270 rpm
Bit retainer	SDS Max
Weight (without power cable)	12.4 kg



**BRUSHLESS**

### KHEV 11-52 BL Scope of delivery

Rubber-coated side handle, Drilling depth guide, Lubricant for tool shank end, Duster, Plastic carry case

**240 V Order No. 600767500 | 110 V Order No. 600767610**



### MHEV 5 BL Chipping Hammer

- High breaking performance thanks to maintenance-free brushless motor and high-performance hammer action
- Long service life thanks to brushless technology and robust aluminium die-cast housings of gear and motor
- Ergonomically shaped, slim gripping area with large speed control trigger for comfortable working
- Low-dust chiselling and drilling with external dust extraction ESA max (accessories)

Max. single blow energy (EPTA)	8.7 J
Maximum impact rate	2900 bpm
Rated input power	1150 W
Bit retainer	SDS Max
Weight (without power cable)	7.9 kg
Cable length	6 m



**BRUSHLESS**

#### MHEV 5 BL Scope of delivery

Side handle, Front handle, Lubricant for tool shank end, Duster, Plastic carry case

240 V Order No. 600769500 | 110 V Order No. 600769610



The ESA max dust extraction system compatible with the new SDS-max hammers can be used for different hammer drilling and chiselling applications.

### MHEV 11 BL Chipping Hammer

- High breaking performance thanks to maintenance-free brushless motor and high-performance hammer action
- Long service life thanks to brushless technology and robust aluminium die-cast housings of gear and motor
- Ergonomically shaped, slim gripping area with large speed control trigger for comfortable working
- Low-dust chiselling and drilling with external dust extraction ESA max (accessories)

Max. single blow energy (EPTA)	18 J
Maximum impact rate	2100 bpm
Rated input power	1500 W
Bit retainer	SDS Max
Weight (without power cable)	12.2 kg
Cable length	6 m



**BRUSHLESS**

#### MHEV 11 BL Scope of delivery

Side handle, Front handle, Lubricant for tool shank end, Duster, Plastic carry case

240 V Order No. 600770500 | 110 V Order No. 600770610



#### Dust extraction with ESA max

- **For drilling and chiselling with different attachments**  
Drill bit of Ø 16–52 mm pointed chisel and flat chisel up to 25 mm
- **Tool-free installation**  
Drill bit and chisel can be removed without detaching the extraction system
- **Compatible** with all new Metabo SDS-max hammers in connection with all Metabo M and H class vacuum cleaners



Extraction set ESA max Order no. 623271000



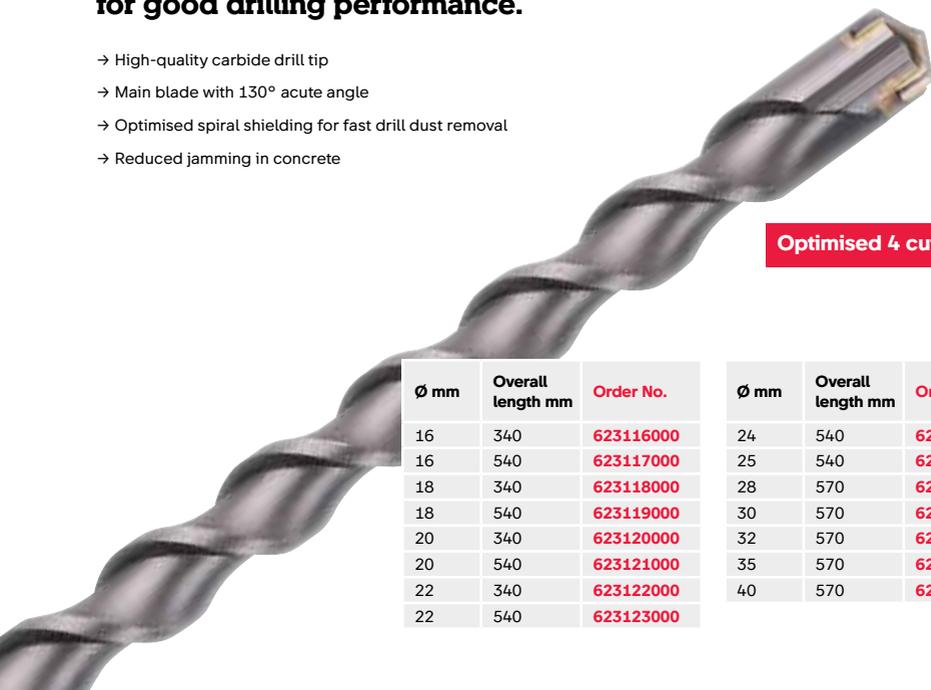
**THE TEST**

With extraction set ESA max

Without dust extraction

**SDS max "classic" hammer drill bits for good drilling performance.**

- High-quality carbide drill tip
- Main blade with 130° acute angle
- Optimised spiral shielding for fast drill dust removal
- Reduced jamming in concrete



**Optimised 4 cutter**

Ø mm	Overall length mm	Order No.	Ø mm	Overall length mm	Order No.
16	340	623116000	24	540	623124000
16	540	623117000	25	540	623125000
18	340	623118000	28	570	623128000
18	540	623119000	30	570	623129000
20	340	623120000	32	570	623130000
20	540	623121000	35	570	623131000
22	340	623122000	40	570	623132000
22	540	623123000			

**SDS-max dust extraction drill bit**

**Extremely low-dust**



Ø mm	Overall length mm	Order No.
20	600	626913000
25	600	626916000
32	900	626922000

- Drilling and cleaning in one work step
- Noticeable higher drilling speed
- Longer service life thanks to active drill tip cooling



**SDS-max chisel bits**

		Order No.
	<b>SDS-MAX POINTED CHISEL "CLASSIC" 400 mm</b> Robust, hardened tools with high material quality Good cutting output with good tool life For hard materials, for general chiselling and demolition work of masonry, concrete and loose stones (focused breaking action)	628409000
	<b>SDS-MAX FLAT CHISEL "CLASSIC" 400 X 25 mm</b> Robust, hardened tools with high material quality Good cutting output with good tool life For hard materials, for general chiselling and demolition work of masonry, concrete and loose stones, e.g. when laying cables	628410000
	<b>SDS-MAX POINTED CHISEL "PROFESSIONAL" 400 mm</b> Special hardened steel and special surface handling ensure long tool life and productive operation. For hard materials, for general chiselling and demolition work of masonry, concrete and loose stones, e.g. when laying cables	623352000
	<b>SDS-MAX FLAT CHISEL "PROFESSIONAL" 400 X 25 mm</b> Special hardened steel and special surface handling ensure long tool life and productive operation. For slightly softer materials, for general chiselling and demolition work of masonry, concrete and loose stones (focused breaking action)	623354000
	<b>SDS-MAX POINTED CHISEL "PROFESSIONAL PREMIUM" 400 mm</b> Self-sharpening cutting edges for highest breaking performance Maximum removal thanks to efficient impact transmission and additional cutterscutting edges The innovative head shape reliably prevents wedging Special hardened steel and special surface handling ensure longest tool life and productive operation. For hard materials, for general chiselling and demolition work of masonry, concrete and loose stones (focused breaking action)	629180000
	<b>SDS-MAX FLAT CHISEL "PROFESSIONAL PREMIUM" 400 X 25 mm</b> Self-sharpening cutting edges for highest breaking performance Maximum removal thanks to efficient impact transmission and additional cutterscutting edges The innovative head shape reliably prevents wedging Special hardened steel and special surface handling ensure longest tool life and productive operation. For hard materials, for general chiselling and demolition work of masonry, concrete and loose stones, e.g. when laying cables	629181000

**Carbide-tipped Hammer Drill Bits**



**SDS Max / "PRO 4" / 2 cutting edges**

- The innovative, unique carbide blade geometry and large, robust subsidiary blades arranged in optimum 4 x 90° symmetry prevent catching when meeting reinforcements and master even the toughest of application and the use of the most powerful hammer drills
- The patented core-strengthened spiral geometry offers an optimum between volume and break safety and brings more impact energy to the carbide tip
- A special procedure for surface compaction compacts the structure of the steel and makes the drill more resistant
- For use in concrete, masonry and natural stone



Ø mm	Working length mm	Overall length mm	Order No.
12	200	340	623310000
12	400	540	623311000
12	550	740	623312000
14	200	340	623313000
14	400	540	623314000
15	200	340	623315000
15	400	400	623316000

	Chisels with SDS Max shank end assortment	Order No.
	<b>SDS Max chisel set (5-piece)</b> Comprising 2 pointed chisels (6.23352), 2 flat chisels (6.23354) and 1 scaling chisel (6.23355)	630488000
	<b>SDS Max chisel set (5-piece)</b> Comprising 3 pointed chisels (6.23352), 2 flat chisels (6.23354)	630489000
	<b>Special Grease for tool shank end</b> For shank ends of hammer drill bits, chisels, adapters etc.; prevents friction and wear coefficient; bio-degradable (tube contents 100 ml) High durability, high resistance to heat, high anti-corrosion properties	631800000

**Carbide-tipped Hammer Drill Bits**



**SDS Max / "PRO 4 Premium" / 4 cutting edges**

- Extremely robust and aggressive full carbide bit head, 4 cutting edges for extraordinary service life and tool life in strong concrete
- Wear marking on both sides of the main plate acts as an indicator allowing you to assess the measure of the dowel holes.
- The 4-spiral helical geometry ensures low-vibration drilling behaviour and low spiral wear
- 90° centering point for precise spot drilling and little breakage at the edge of the drilled hole
- Ideal for use in reinforced concrete and hard natural stone



Ø mm	Working length mm	Overall length mm	Order No.
16	200	340	623317000
16	400	540	623318000
18	200	340	623319000
18	400	540	623320000
20	200	320	623321000
20	400	520	623322000
20	800	920	623323000
22	200	320	623324000
22	400	520	623325000
22	800	920	623326000
24	200	320	623327000
24	400	520	623328000
25	200	320	623329000
25	400	520	623330000
25	800	920	623331000
28	250	520	623333000
28	450	720	623334000
30	550	920	623339000
32	250	320	623340000
32	450	520	623341000
32	800	920	623342000
35	450	520	623344000
35	550	720	623345000
38	450	520	623347000
40	450	520	623349000
40	800	720	623350000
45	450	520	623337000
52	450	520	623338000



# Vacuum cleaners

## AS 20 L PC All-purpose Vacuum Cleaner

- Compact vacuum cleaner of dust class L with integrated filter cleaning for versatile application
- Compact vacuum cleaner for liquids and dry solids with commercial registration
- Ideal for mobile use due to low weight and compact construction
- For extraction from power tools and to clean construction sites, workshops etc.
- PressClean: manual filter cleaning using strong air flow by activating the switch on the extraction unit during breaks
- User protection: certified in accordance with EU standard for L class dust

Maximum air output	4200 l/min
Vacuum	225 hPa (mbar)
Maximum input power	1200 W
Container volume	20 l
Hose length	1,75 m



### AS 20 L PC Scope of delivery

Suction hose Quick (Ø 32 mm, 1,75 m), Hard cone sleeves Quick, 3 Plastic suction tubes, Fleece filter bag, Crevice nozzle, Floor nozzle (300 mm wide), Suction nozzle (120 mm wide)

240 V Order No. 602083380

## ASA 20 L PC All-purpose Vacuum Cleaner

- Compact vacuum cleaner for liquids and dry solids with commercial registration
- Ideal for mobile use due to low weight and compact construction
- For extraction from power tools and to clean construction sites, workshops etc.
- Power socket for a power tool for using the automatic start-up/shut-down of the vacuum cleaner
- SelfClean: semi-automatic filter cleaning during breaks for next use
- User protection: certified in accordance with EU standard for L class dust

Maximum air output	4380 cfm
Vacuum	248 hPa (mbar)
Filter surface	8600 cm <sup>2</sup>
Maximum input power	1400 W
Container volume	25 l



### ASA 20 L PC Scope of delivery

Suction hose (Ø 35 mm, 3,2 m), Grouting nozzle, Universal nozzle, Handle adapter, 2 plastic suction pipes, 2 polyester filter cassettes (M class), Fleece filter bag

240 V Order No. 602085380

## ASR 25 L All-purpose Vacuum Cleaner

- Compact vacuum cleaner for liquids and dry solids with commercial registration
- Ideal for mobile use due to low weight and compact construction
- For extraction from power tools and to clean construction sites, workshops etc.
- Power socket for a power tool for using the automatic start-up/shut-down of the vacuum cleaner
- SelfClean: semi-automatic filter cleaning during breaks for next use
- User protection: certified in accordance with EU standard for L class dust

Maximum air output	4380 cfm
Vacuum	248 hPa (mbar) / 3.6 psi
Filter surface	8600 cm <sup>2</sup>
Maximum input power	1400 W
Container volume	25 l



### ASR 25 L SC Scope of delivery

Suction hose (Ø 35 mm, 3.2 m), Grouting nozzle, Universal nozzle, Handle adapter, 2 plastic suction pipes, 2 polyester filter cassettes (M class), Fleece filter bag

240 V Order No. 602024380 | 110 V Order No. 602024390

## ASA 30 M PC All-purpose Vacuum Cleaner

- Compact vacuum cleaner of dust class M with integrated filter cleaning for versatile application
- Fast coupling of metaBOXes with tools and accessories on the vacuum cleaner for easy change of location
- Compact vacuum cleaner for liquids and dry solids with commercial registration
- For extraction from power tools and to clean construction sites, workshops etc.
- Power socket for a power tool for using the automatic start-up/shut-down of the vacuum cleaner
- PressClean: manual filter cleaning using strong air flow by activating the switch on the extraction unit during breaks
- High user protection: certified in accordance with EU standard for M class dusts
- Suction stop when vacuuming liquids once the maximum fill level is reached
- Warning signal on shortfall of the minimum volume flow to protect the user
- Automatic trailing mechanism for emptying the suction hose completely
- Antistatic basic equipment prevents static charge when using appropriate accessories
- Easy transport thanks to cable and hose bracket as well as case for pipes and nozzles
- Practical accessory box with flip lid for small parts
- Supplied vacuum cleaner accessories with quick system for fast retrofitting when in use

Maximum air output	4200 l/min
Vacuum	225 hPa (mbar)
Maximum input power	1200 W
Container volume	30 l
Suction hose Ø	32 mm
Hose length	4 m
Weight	10.8 kg
Cable length	8 m



### ASA 30 M PC Scope of delivery

Suction hose Quick (Ø 32 mm, 1.75 m), Hard cone sleeves Quick, 3 Plastic suction tubes, Fleece filter bag, Crevice nozzle, Floor nozzle (300 mm wide), Suction nozzle (120 mm wide)

240 V Order No. 602087380 | 110 V Order No. 602087390



**ASR 35 M ACP All-purpose Vacuum Cleaner**

- For extraction from the power tool in continuous mode, both on construction sites and in the workshop
- Especially suited for extracting concrete and rock dust
- Compact vacuum cleaner for liquids and dry solids with commercial registration
- Power socket for a power tool for using the automatic start-up/shut-down of the vacuum cleaner
- AutoCleanPlus: saves both costs and time thanks to automatic MPulse filter cleaning during continuous use
- If the optimum suction performance falls below a certain level, the filters are vibrated immediately
- High user protection: certified in accordance with EU standard for M class dusts

Maximum air output	4380 cfm
Vacuum	248 hPa (mbar) / 3.6 psi
Maximum input power	1400 W
Container volume	35 l

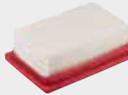
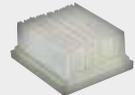


**ASR 35 M ACP Scope of delivery**

Suction hose (Ø 35 mm, 3.2 m), Grouting nozzle, Universal nozzle, Handle adapter, 2 plastic suction pipes, 2 polyester filter cassettes (M class), Fleece filter bag

**240 V Order No. 602058380 | 110 V Order No. 602058390**

**Vacuum cleaner accessories**

	Description	Order No.
AS 20 L	 <p><b>5 FLEECE FILTER BAGS - 7.5L, AS 18 L PC</b></p> <p>Fleece filter bags are better and easy to open out than paper ones Well suited for applications where small amounts of fine dust are generated (e.g. grinding and removal of paint and lacquer coatings or short drilling jobs with small diameters)</p>	<b>630173000</b>
	 <p><b>PLEATED FILTER FOR AS 18 L PC, DUST CLASS L</b></p> <p>Corresponds to dust class L</p>	<b>630172000</b>
AS 25 L	 <p><b>5 FLEECE FILTER BAGS - 6 L, AS 18 HEPA PC COMPACT</b></p> <p>Fleece filter bags are better and easy to open out than paper ones Well suited for applications where small amounts of fine dust are generated (e.g. grinding and removal of paint and lacquer coatings or short drilling jobs with small diameters) Ideal for use with wood processing machines, such as routers, planer thicknessers, small random orbital sanders and orbital sanders etc. Improved mechanical stability.</p>	<b>630164000</b>
	 <p><b>PLEATED FILTER FOR AS 18 HEPA PC COMPACT</b></p> <p>HEPA filter with reduction efficiency &gt;99.95%</p>	<b>630213000</b>
ASR 35 M ACP	 <p><b>5 FLEECE (M-CLASS) FILTER BAGS - 25/35L, ASR 36-18 BL 25 M SC</b></p> <p>Fleece filter bags are better and easy to open out than paper ones Well suited for applications where small amounts of fine dust are generated (e.g. grinding and removal of paint and lacquer coatings or short drilling jobs with small diameters) Ideal for use with wood processing machines, such as routers, planer thicknesser, small random orbital sanders and orbital sanders etc. Suitable for all all-purpose and special suction units with a maximum container volume of 25/35 l</p>	<b>630343000</b>
	 <p><b>5 PE (M-CLASS) FILTER BAGS - 25L, ASR 36-18 BL 25 M SC</b></p> <p>20 times the volume of paper filter bags No clogging with fine dust (especially quartz dust) Well suited for applications where large amounts of fine dust are generated (e.g. removal of plaster from surfaces, grinding and removal of screed etc.) Meet the requirements for M and H class vacuums Ideal when using machines for processing concrete and masonry, such as: renovation milling machines, renovation grinder, long-neck sanders, wall chasers etc. Clean, simple and fast removal and disposal</p>	<b>630275000</b>
	 <p><b>2 FILTER CASSETTES, POLYESTER, DUST CLASS M</b></p> <p>Corresponds to dust class M Also suitable for absorbing graphite/toner and vacuuming liquids</p>	<b>631934000</b>

# Wall Chaser



## MFE 40 Wall Chaser

- Ideal for electric installations to lay cables and empty pipes under plaster with cutting depths up to 40 mm
- Maximum work progress by means of powerful motor, constant speed and two-speed high-performance gear
- Robust aluminium die-cast hood with rubber rolls and optimal handle position for comfortable guiding of the machine
- Pushing cut for optimal view of the marking line
- Channel width and cutting depth can be set
- Metabo Marathon motor with patented dust protection for long service life



Adjustable cutting depth	10 - 40 mm
Possible Grooves	9 / 15.5 / 22 / 28.5 / 35 mm
Cutting disc Ø	125 mm
Rated input power	1900 W
No-load speed	5000 rpm



### MFE 40 Scope of delivery

Spacer Rings, 2 Diamond cutting discs, Flange nut, Face pin wrench, Chase chisel, Plastic carry case

**240 V Order No. 604040590 | 110 V Order No. 604040610**



Recommended accessory  
**Triple Blade**  
→ See page 28

## Diamond cutting discs Ø 125 mm

	Description	Order No.
	<p><b>DIAMOND CUTTING DISC 125X22.23MM, "UP", UNIVERSAL "PROFESSIONAL"</b></p> <p>Powerful diamond cutting disc with segmented edge for aggressive, fast cutting of hard materials with high cutting performance and very good tool life Particularly suited for general construction/building materials such as concrete, exposed aggregate concrete, hard and soft sandstones, clay tiles Clean cutting edges and high cutting speed thanks to special short teeth segments Highest safety thanks to laser-welded diamond segments. Segment height 9.10 mm.</p>	628559000
	<p><b>DIA-CD3, 125X28.5X22.23MM, "PROFESSIONAL", "UP", UNIVERSAL (A.K.A The Triple Blade)</b></p> <p>Fast and comfortable cutting of wall slots in different materials possible Highly reduced workload thanks to the intelligent system of interlacing arrangement of segments, since chiseling away of the centre is not required. Great time saving thanks to cutting in one step. Reduction of dirt and dust, since the material is removed cleanly and completely from the slot Customised slots for individual lines, or for Ø 20 and 25 mm-empty pipes. Max. cutting width: 30 mm (3 rows 628299000)</p> 	628299000
	<p><b>DIA-CD2, 125X18X22.23MM, "PROFESSIONAL", "UP", UNIVERSAL</b></p> <p>Fast and comfortable cutting of wall slots in different materials possible Highly reduced workload thanks to the intelligent system of interlacing arrangement of segments, since chiseling away of the centre is not required. Great time saving thanks to cutting in one step. Reduction of dirt and dust, since the material is removed cleanly and completely from the slot Customised slots for individual lines, or for Ø 20 and 25 mm-empty pipes. Max. cutting width: 20 mm (2 rows 628298000)</p>	628298000
	<p><b>DIAMOND CUTTING DISC 125X22.23MM, "CP", CONCRETE "PROFESSIONAL"</b></p> <p>Powerful diamond cutting disc with segmented edge for aggressive, fast cutting of hard materials with very highcutting performance and very good tool life Particularly suited for all hard materials such as concrete (including reinforced), concrete pipes, kerbstones, hard sandstone, facing stones, exposed aggregate concrete thanks to special turbo segments Highest safety thanks to laser-welded diamond segments. Segment height 12 mm.</p>	628571000

## W 750-115 Angle Grinder

- Robust, universal and economical: ergonomic angle grinder for any application
- Robust motor
- Twist-proof guard
- Restart protection after power interruption

Rated input power	750 W
Grinding disc Ø	115 mm
No-load speed	11,500 rpm
Spindle thread	M 14



### W 750-115 scope of delivery

Guard, Inner support flange, Nut with two holes  
Side handle, Flat-pin spanners

240 V Order No. 603604380 | 110 V Order No. 603604390



Smallest grip size of its class

## W 900-115 Angle Grinder

- Robust, universal and economical: powerful angle grinder for any application
- Powerful motor with good overload capacity
- Twist-proof guard

Rated input power	900 W
Grinding disc Ø	115 mm
No-load speed	11,500 rpm
Spindle thread	M 14



### W 900-115 scope of delivery

Guard, Inner support flange, Nut with two holes  
Side handle, Flat-pin spanners

240 V Order No. 603615380 | 110 V Order No. 603615390

## W 9-115 Angle Grinder

- Low fatigue as never before: compact angle grinder with smallest handle circumference in its class for perfect ergonomics
- New, patent-pending Metabo Marathon motor with up to 50% more torque and up to 20% higher overload capacity for quicker material removal and longer service life
- Metabo S-automatic Torque Limiting Clutch: minimises kick-back when the disc jams to the lowest level on the market – for maximum user protection and swift progress
- Restart protection: prevents unintentional start-up after power cut

Grinding disc Ø	115 mm
Rated input power	900 W
No-load speed	10500 rpm / min
Torque	2.5 Nm
Spindle thread	M 14



### W 9-115 Scope of delivery

Guard, Inner support flange, Nut with two holes  
Side handle, Flat-pin spanner

240 V Order No. 600354380 | 110 V Order No. 600354390



## WP 11-125 Quick Angle Grinder

- Low fatigue as never before: compact angle grinder with smallest handle circumference in its class for perfect ergonomics
- Longer service life, more power: the Metabo Marathon-motor with patented dust protection, up to 20% more overload capacity and 50% more torque
- Tool free, fast disc change at the touch of a button with the Metabo M-Quick-System

Grinding wheel Ø	125 mm
Rated input power	1100 W
No-load speed	11,000 rpm
Torque	3.2 Nm
Spindle thread	M 14



### WP 11-125 Quick Scope of delivery

Guard, Inner support flange, Nut with two holes  
Side handle, Flat-pin spanner

240 V Order No. 603624380 | 110 V Order No. 603624390



## WP 11-115 Quick Angle Grinder

- Low fatigue as never before: compact angle grinder with smallest handle circumference in its class for perfect ergonomics
- Longer service life, more power: the Metabo Marathon-motor with patented dust protection, up to 20% more overload capacity and 50% more torque
- Tool free, fast disc change at the touch of a button with the Metabo M-Quick-System

Grinding wheel Ø	115 mm
Rated input power	1100 W
No-load speed	11,000 rpm
Torque	3.2 Nm
Spindle thread	M 14



### WP 11-115 Quick Scope of delivery

Guard, Inner support flange, Nut with two holes  
Side handle, Flat-pin spanners

240 V Order No. UK603624001 | 110 V Order No. UK603624391



## WEV 11-125 Quick Angle Grinder

- Low fatigue as never before: compact angle grinder with adjustable speed and smallest handle circumference in its class for perfect ergonomics
- Longer service life, more power: the Metabo Marathon-motor with patented dust protection, up to 20% more overload capacity and 50% more torque
- Thumbwheel controlled Vario-Constatmatic (VC)-Full wave electronics ideal for working on materials requiring customised speeds, and at speeds which remain almost constant under load

Grinding disc Ø	125 mm
Rated input power	1100 W
No-load speed	2800 - 10,500 rpm
Torque	3 Nm
Spindle thread	M 14



### WEV 11-125 Quick Standard scope of delivery

Guard, Inner support flange, M-Quick flange nut,  
Side handle

240 V Order No. 603625380 | 110 V Order No. 603625390





**WEA 17-125 QUICK Angle Grinder**

- Maximum productivity: 1,700 Watt angle grinder with the power of a large grinder and the compactness of a small one for quickest material removal on industrial applications
- Longer service life, more power: the Metabo Marathon-motor with patented dust protection, up to 20% more overload capacity and 50% more torque
- Tacho Constamatic (TC) Full-wave Electronics: fast work progress by means of constant speed under load

Grinding disc Ø	125 mm
Rated input power	1700 W
No-load speed	11000 rpm / min
Torque	3.7 Nm
Spindle thread	M 14



**WEA 17-125 Standard scope of delivery**

Guard, Inner support flange, "Quick flange" nut, Side handle

240 V Order No. 600534000 | 110 V Order No. 600534390



**WE 15-125 Quick Angle Grinder**

- New, patent-pending Metabo Marathon motor with up to 50% more torque and up to 20% higher overload capacity for quicker material removal and longer service life
- Tacho-Constamatic (TC)-Full Wave Electronics: fast work progress by means of constant speed under load
- Now even faster: M-Quick System for tool-free disc change at the touch of a button by means of M-Quick flange nut
- Side handle Metabo VibraTech (MVT) handle vibration damping for convenient continuous operation
- Metabo S-automatic Torque Limiting Clutch: minimises kick-back when the disc jams to the lowest level on the market – for maximum user protection and swift progress

Grinding disc Ø	125 mm
Rated input power	1500 W
No-load speed	11000 rpm / min
Torque	3.5 Nm
Spindle thread	M 14



**WE 15-125 Quick Scope of delivery**

Guard, Inner support flange, M-Quick flange nut, Side handle Metabo VibraTech (MVT)

240 V Order No. 600448380 | 110 V Order No. 600448390



**WEPBA 19-125 QUICK DS M-BRUSH Angle Grinder**

- With powerful 1,600 Watt and M-brush technology equipped for industrial use
- Metabo M-brush technology: service-free carbon brushes with triple service life for an entire machine life
- Longer service life, more power: the Metabo Marathon-motor with patented dust protection, up to 20% more overload capacity and 50% more torque
- Tacho Constamatic (TC) Full-wave Electronics: fast work progress by means of constant speed under load
- Tool free, fast disc change at the touch of a button with the Metabo M-Quick-System
- Electronic overload protection, soft start and restart protection

Grinding disc Ø	125 mm
Rated input power	1600 W
No-load speed	11000 rpm / min
Torque	4 Nm
Spindle thread	M 14



**WEPBA 19-125 Q DS M-BRUSH Scope of delivery**

Guard, Inner support flange, M-Quick flange nut, Metabo VibraTech (MVT) side handle, Dust protection filter

110 V Order No. 613114390



### WEPBA 17-125 Quick RT Angle Grinder

- Maximum productivity thanks to top performance with low weight
- Perfect ergonomics thanks to slim handle for maximum control and easy working overhead
- Metabo Marathon-motor with new cooling and carbon brush system for twice the service life
- Tacho Constamatic (TC) Full-wave Electronics: fast work progress by means of constant speed under load
- M-Quick System for tool-free disc change at the touch of a button
- Reduced vibrations for low-fatigue working thanks to Metabo VibraTech (MVT) side handle and integrated Auto-balancer

Grinding disc Ø	125 mm
Rated input power	1750 W
No-load speed	11000 rpm / min
Torque	3.8 Nm
Spindle thread	M 14



#### WEPBA 17-125 Quick RT Scope of delivery

Guard, Inner support flange, M-Quick flange nut Metabo VibraTech (MVT) - Side handle

**110 V Order No. 601097390**



**Metabo M-brush technology: service-free carbon brushes with triple service life for an entire machine life.**



### WEPBA 17-150 QUICK Angle Grinder

- Maximum productivity: 1,700 Watt angle grinder with the power of a large grinder and the compactness of a small one for quickest material removal on industrial applications
- Longer service life, more power: the Metabo Marathon-motor with patented dust protection, up to 20% more overload capacity and 50% more torque
- Tacho Constamatic (TC) Full-wave Electronics: fast work progress by means of constant speed under load
- Tool free, fast disc change at the touch of a button with the Metabo M-Quick-System
- Tool-free adjustable guard; twist-proof
- Low-vibration side handle Metabo VibraTech (MVT)

Grinding disc Ø	150 mm
Rated input power	1700 W
No-load speed	9600 rpm / min
Torque	4.3 Nm
Spindle thread	M 14



#### WEPBA 17-150 QUICK Standard scope of delivery

Guard, Inner support flange, M-Quick flange nut, Metabo VibraTech (MVT) side handle

**110 V Order No. 600552390**



### WEPBA 19-150 QUICK DS M-BRUSH Angle Grinder

- With powerful 1,600 Watt and M-brush technology equipped for industrial use
- Metabo M-brush technology: service-free carbon brushes with triple service life for an entire machine life
- Longer service life, more power: the Metabo Marathon-motor with patented dust protection, up to 20% more overload capacity and 50% more torque
- Tacho Constamatic (TC) Full-wave Electronics: fast work progress by means of constant speed under load
- Tool free, fast disc change at the touch of a button with the Metabo M-Quick-System
- Tool-free adjustable guard; twist-proof
- Low-vibration side handle Metabo VibraTech (MVT)

Grinding disc Ø	150 mm
Rated input power	1600 W
No-load speed	9600 rpm / min
Torque	4.5 Nm
Spindle thread	M 14



#### WEPBA 19-150 Q DS M-BRUSH Scope of delivery

Guard, Inner support flange, M-Quick flange nut Metabo VibraTech (MVT) side handle

**110 V Order No. 613117390**



### WEPBA 19-180 Quick RT Angle Grinder

- The most powerful one with full 1,900 Watt for industrial processing of weld seams and a cutting depth like a large angle grinder (Ø 230 mm) with only half the weight
- Perfect ergonomics thanks to slim handle for maximum control and easy working overhead
- Metabo Marathon-motor with new cooling and carbon brush system for twice the service life
- Tacho Constamatic (TC) Full-wave Electronics: fast work progress by means of constant speed under load
- M-Quick System for tool-free disc change at the touch of a button

Grinding disc Ø	180 mm
Rated input power	1900 W
No-load speed	8200 rpm / min
Torque	5 Nm
Spindle thread	M 14



#### WEPBA 19-180 Quick RT Scope of delivery

Guard, Inner support flange, M-Quick flange nut  
Metabo VibraTech (MVT) - side handle

240 V Order No. 601099000 | 110 V Order No. 601099390



### WP 2000-230 Angle Grinder

- Robust motor
- Deadman's switch for high user protection
- Side handle can be mounted in three positions
- Metabo safety switch prevents unintentional start

Grinding disc Ø	230 mm
Rated input power	2000 W
Output Power	1370 W
No-load speed	6600 rpm
Torque	13 Nm
Spindle thread	M 14



#### WP 2000-230 Scope of delivery

Guard, Inner support flange, Nut with two holes  
Side handle, Flat-pin spanner

240 V Order No. 606431380 | 110 V Order No. 606431390



### WEF 9-125 Quick Flat-head Angle Grinder

- Most compact flat-head angle grinder for working at acute angles down to 43°
- Particularly developed for the removal of weld slag, rust or paint in narrow frame constructions and for working in tight spaces
- Metabo Marathon motor with patented dust protection for long service life
- Constamatic (C)-Full wave electronics: fast work progress by means of almost constant speed under load
- Metabo Quick for tool-free disc change by means of a quick-locking nut
- Electronic overload protection, soft start and restart protection

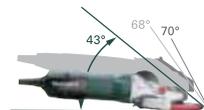
Minimum accessible angle	43°
Grinding disc Ø	125 mm
Rated input power	910 W
No-load speed	1000 rpm / min
Torque	2 Nm



#### WEF 9-125 Quick Scope of delivery

Guard, Inner support flange, Quick-locking nut  
Side handle, 1 Flap disc Flexiamant Super Convex (125mm; P60)

110 V Order No. 613060390



### WP 2200-230 Angle Grinder

- Robust motor
- Deadman's switch for high user protection
- Side handle can be mounted in three positions
- Metabo safety switch prevents unintentional start

Grinding disc Ø	230 mm
Rated input power	2200 W
Output Power	1520 W
No-load speed	6600 rpm
Torque	13.5 Nm
Spindle thread	M 14



#### WP 2200-230 Scope of delivery

Guard, Inner support flange, Nut with two holes  
Side handle, Flat-pin spanner

240 V Order No. 606436380 | 110 V Order No. 606436390





# Metal Beveling

## KFM 17-15 F Metal Beveling Tool

- Metal beveling tool for chamfer heights up to 10 mm for weld seam preparation with maximum user safety by virtue of a dead-man switch and brake system
- One-touch controller: Patented, tool-free setting of the cutting depth in 0.1 steps; stop points for short setting times, and protection against unintentional adjustment of the cutting depth when working
- Precise setting of the chamfer angle directly via the guide plates
- Universal milling head with three carbide indexable inserts for all chamfer angles from 0-90°

No-Load Speed	6200 - 12000 rpm
Rated input power	1400 W
Type of edges	Chamfer
Max. chamfer width 45°	21 mm
Max. chamfer height 45°	15mm
Grading of cutting depth setting	0.1 mm
Curves smallest outer Ø	100 mm



### KFM 17-15 F Scope of delivery

- 3 Carbide indexable inserts - Universal, Stop roller
- Screwdriver Torx 15 Screwdriver SW 4 with T-handle
- Open-jawed spanner SW 10, Bow-type handle, metaBOX 185 XL

110 V Order No. 601770610

## SE 17-200 RT Burnishing Machine

- Powerful burnishing machine for sanding, satin-finishing, brushing and high-gloss polishing of e.g. stainless steel
- Maximum productivity thanks to powerful 1,700 Watt motor and high-performance planetary gear train
- Perfect ergonomics thanks to slim handle area for optimal guidance and low-fatigue working
- Metabo Marathon motor with patented dust protection for long service life
- Vario-Tacho-Constamatic (VTC)-Full Wave Electronics with Thumbwheel: for working at customised speeds to suit the application material and speeds that remain almost constant, even under load

Rated input power	1700 W
Torque	17 Nm
No load speed	800 - 3000 rpm
Abrasive tool diameter	100 - 200 mm
Spindle thread	M 14



Inox

### SE 17-200 RT Scope of delivery

Side handle

240 V Order No. 602259000 | 110 V Order No. 602259390



## SE 17-200 RT SET Burnishing Machine

→ Specifications as above



### SE 17-200 RT SET Scope of delivery

- Side handle
- 1 Expansion roller (Ø90×100mm)
- 3 Sanding belts (Ø90×100mm; P80)
- 1 Fleece grinding wheel (Ø105×100mm; P280)
- 1 Flap wheel (Ø105×100mm; P80)
- 1 Flap / fleece grinding wheel (Ø105×100mm; P180)
- metaBOX 185 XL



Inox

240V Order No. 602259500 | 110V Order No. UK602259391



**Fast, clean removal  
of weld beads**

**PFM 17-15 F Metal Weld Bead Remover**

- Fast, clean removal of weld beads in one work step with the newly developed metal weld bead remover
- Small metal chips are generated during face milling (no metal dust that is a health hazard)
- One-touch controller: Patented, tool-free setting of the cutting depth in 0.1mm steps.
- Ready for use in a matter of seconds thanks to fixable, magnetic guide rail (50 cm long, expandable).
- Simple, comfortable change of the indexable inserts at the milling head
- Slim handle area and large bow-type handle that can be adjusted without tools for safe, uniform guidance
- Vario Tacho Constamatic (VTC) Full-wave Electronics with Thumbwheel: for working at customised speeds to suit the application material and speeds that remain almost constant, even under load
- Electronic soft start and restart protection
- With metaBOX, the intelligent solution for transport and storage



No-Load Speed	8000 - 12600 rpm
Rated input power	1700 W
Removal width	25 mm
Removal height	-1.5 - 10 mm
Grading of cutting depth setting	0.1 mm
Weight (without power cable)	4.6 kg
Cable length	3.6 m



**PFM 17 Scope of delivery**

- Magnetic guide rail (50 cm long)
- 3 Carbide indexable inserts Universal
- Bow-type handle
- Screwdriver for Torx screws 15
- Screwdriver SW 4 with T-handle
- Open-jawed spanner SW 10
- metaBOX 280 L

**240 V Order No. 601789500**



## BFE 9-20 Band File

- Powerful, compact band file for grinding, burnishing and deburring in difficult to reach places
- Metabo Marathon motor with patented dust protection for long service life
- Thumbwheel controlled Vario-Constamatic (VC)-Full wave electronics ideal for working on materials requiring customised speeds, and at speeds which remain almost constant under load
- Grinding attachment can be swivelled by 270° without tools for perfect adaptation to any working position
- Profiled drive roller: reduces slipping of the sanding belt
- Tool-free change of sanding belt and adjustable belt guide
- Electronic soft start for smooth start-up
- Auto-stop carbon brushes to protect the motor

Rated input power	950 W
Grinding belt width	6 - 19 mm
Grinding belt length	457 mm
Useful length of sanding belt arm	90 mm



### BFE 9-20 Scope of delivery

Side handle, Sanding belt arm 1 (for belt width 6 and 13 mm)

**240 V Order No. 602244000**



## KNSE 9-150 SET Fillet Weld Grinder

- Specifications as above Very flat fillet weld grinder for processing stainless steel fillet welds in tight spaces
- Specifications as above Metabo Marathon motor with patented dust protection for long service life
- Specifications as above Spindle lock for quick disc change
- Specifications as above Tool-free adjustable, removable guard
- Specifications as above Restart protection – prevents unintentional startup after power cut
- Specifications as above Auto-stop carbon brushes to protect the motor



Rated input power	950 W
No-load speed	900-3800 rpm
Disc diameter	150 mm
Spindle thread	M 14



### KNSE 9-150 Set Standard scope of delivery

Guard, 1 Polishing file incl. 2 sanding paper strips  
 Metal carry case, Inner support flange, Nut with two holes,  
 Side handle, Flat-pin spanner, Hexagonal wrench  
 1 Fleece compact disc (150×6×25.4 mm; medium)  
 1 Fleece compact disc (150×6× 25.4 mm; very fine)  
 2 Fleece compact discs (150×3× 25.4 mm; medium)

**240 V Order No. 602265500**



## BFE 9-20 Band File Set

→ Specifications as above



### BFE 9-20 SET Scope of delivery

Side handle  
 Metal carry case  
 Sanding belt arm 1 (for belt width 6 and 13 mm)  
 Sanding belt arm 4 (for belt width 19mm)  
 10 Sanding belts zirconia (6×457 mm; P60)  
 10 Sanding belts zirconia (6×457 mm; P120)  
 10 Sanding belts zirconia (19×457 mm; P60)  
 10 Sanding belts zirconia (19×457 mm; P120)  
 2 Fleece bands (6×457 mm; medium)  
 2 Fleece bands (19×457 mm; medium)

**240 V Order No. 602244500**

## RBE 9-60 SET Tube Belt Sander

- Specifications as above Compact tube belt sander with high belt speeds for productive processing of stainless steel pipes
- Specifications as above Large wrap angle of 190° for smooth surfaces
- Specifications as above Metabo Marathon motor with patented dust protection for long service life
- Specifications as above Tool-free change of sanding belt and adjustable belt guide
- Specifications as above Electronic overload protection for long service life
- Specifications as above Electronic soft start for smooth start-up

Rated input power	900 W
Dimensions of grinding belt	30 x 533 mm
Maximum pipe diameter	60 mm
Wrap angle	190 °



### RBE 9-60 SET 240 V Scope of delivery

10 Sanding belts zirconia (30×533 mm; P80)  
 2 Pyramid sanding belts (30×533 mm; P280/A65)  
 2 Pyramid sanding belts (30×533 mm; P400/A45)  
 2 Pyramid sanding belts (30×533 mm; P600/A30)  
 2 Pyramid sanding belts (30×533 mm; P1200/A16)  
 3 Fleece bands (30×533 mm; medium)  
 Metal carry case

**240 V Order No. 602183510**



## RBE 15-180 SET Tube Belt Sander

- Powerful tube belt sander for processing even larger stainless steel pipes
- Large wrap angle of 270° for smooth surfaces and quick work progress
- Metabo Marathon motor with patented dust protection for long service life
- Tool-free change of sanding belt and adjustable belt guid
- Auto-stop carbon brushes to protect the motor

Rated input power	1550 W
Dimensions of grinding belt	40 x 760 mm
Maximum pipe diameter	180 mm
Wrap angle	270 °



### RBE 15-180 SET 240 V Scope of delivery

- Side handle
- 10 Sanding belts zirconia (40x760 mm; P80)
- 2 Pyramid sanding belts (40x760 mm; P280/A65)
- 2 Pyramid sanding belts (40x760 mm; P400/A45)
- 2 Pyramid sanding belts (40x760 mm; P600/A30)
- 2 Pyramid sanding belts (40x760 mm; P1200/A16)
- Fleece bands (40x760 mm medium)
- Metal carry case

240 V Order No. 602243500



## GEP 710 Plus Die Grinder

- Paddle switch with deadmans function: safe to operate due to an ergonomically integrated non-slip switch
- Long grinding spindle - ideal for working on hard to reach places
- Spindle lock for simple change of tools
- Aluminium die-cast bearing flange for long service life of the machine
- Vario-Constamatic (VC)- Electronics for work with materials requiring customised speeds, which remain almost constant under load
- Thumbwheel for Speed Preselection
- Electronic safety shutdown of the motor for safe working in case the tool stops unexpectedly
- Restart protection: prevents unintentional start-up after power supply interruption
- Electronic overload protection for long service life

Rated input power	710 W
No-load speed	13000 - 30500 / min
Revolutions at rated load	24000 rpm
Collar diameter	43 mm
Collet chuck bore	6 mm



### GEP 710 PLUS Scope of delivery

- Collet 6 mm
- Protective rubber cap
- 1 Open-jawed spanner

240 V Order No. 600617000 | 110 V Order No. 600617390



## GE 710 Plus Die Grinder

- Spindle lock for simple change of tools
- Long grinding spindle - ideal for working at hard to reach places
- Aluminium die-cast bearing flange for long service life of the machine
- Vario-Constamatic (VC)- Electronics for work with materials requiring customised speeds, which remain almost constant under load
- Electronic safety shutdown of the motor if the tool jams for safe working
- Restart protection – prevents unintentional startup after power cut
- Electronic overload protection for long service life

Rated input power	710 W
No-load speed	10000 - 30500 / min
Revolutions at rated load	24000 rpm
Collar diameter	43 mm
Collet chuck bore	6 mm



### GE 710 Plus Scope of delivery

- Collet 6 mm, Protective rubber cap, 1 open-jawed spanner

240 V Order No. 600616380 | 110 V Order No. 600616390



## GE 950 G Plus Die Grinder

- High torque and compact design thanks to robust planetary gear
- Spindle lock for simple change of tools
- Aluminium die-cast bearing flange for long service life of the machine
- Vario-Constamatic (VC)- Electronics for work with materials requiring customised speeds, which remain almost constant under load
- Thumbwheel for Speed Preselection
- Electronic safety shutdown of the motor if the tool jams for safe working
- Restart protection – prevents unintentional startup after power cut
- Electronic overload protection for long service life
- Precision collet for precise concentricity

Rated input power	950 W
No-load speed	2500 - 8700 /min
Revolutions at rated load	7200 rpm
Collar diameter	43 mm
Collet chuck bore	6 mm



### GE 950 G Plus Scope of delivery

- Collet 6 mm, Protective rubber cap, Side handle
- 1 open-jawed spanner

110 V Order No. 600618390



## GEP 950 G Plus Die Grinder

- High torque and compact design thanks to robust planetary gear
- Paddle switch with deadmans function: safe to operate due to an ergonomically integrated non-slip switch
- Spindle lock for simple change of tools
- Aluminium die-cast bearing flange for long service life of the machine
- Vario-Constamatic (VC)- Electronics for work with materials requiring customised speeds, which remain almost constant under load
- Thumbwheel for Speed Preselection
- Electronic safety shutdown of the motor for safe working in case the tool stops unexpectedly
- Restart protection: prevents unintentional start-up after power supply interruption
- Electronic overload protection for long service life
- Precise collar for stationary use
- Removable protective rubber cap for comfortable and safe working
- Slim design for ideal handling
- Precision collet for precise concentricity
- Metabo Marathon motor with patented dust protection for long service life
- The specialist: handy grinder with especially high torque; ideal for grinding inner and outer surfaces in combination with flap wheels (see Accessories)

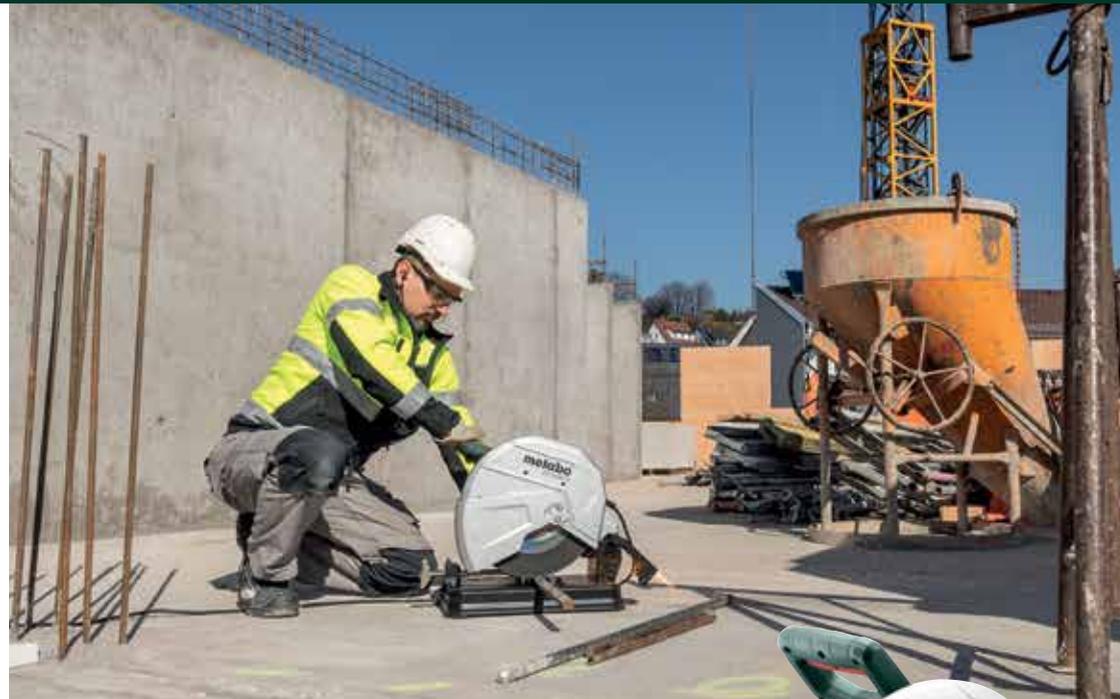


Rated input power	950 W
No-load speed	2500 - 8700 /min
Revolutions at rated load	7200 rpm
Collar diameter	43 mm
Collet chuck bore	6 mm
Weight (without power cable)	1.7 kg
Cable length	4 m

### GEP 950 G Plus Scope of delivery

Collet 6 mm, Protective rubber cap, Side handle  
1 open-jawed spanner

110 V Order No. 600627390



## CS 22-355 Metal Chop Saw

- Powerful metal chop saw for cutting of profiles, pipes and rods made of steel, NF metals, iron and cast profiles
- Quick clamping device with variable mitre setting for angled cuts from -15° to 45°
- Adjustable cutting depth limiter for optimum use of the cutting disc
- Easy, fast disc change with spindle lock
- Maximum user safety: swivelling cutting guard, adjustable spark deflector sheet and rubberised base for safe cutting
- Safety switch for protection against accidental start up
- Robust, large machine table with practical storage for hexagonal wrenches
- Easy to transport due to built-in handle and locking device

Grinding wheels (Ø x bore)	355 x 25.4 mm
No-load speed	3700 rpm
Rated input power	2300 W
Cutting capacity square tube	120 x 120mm
Cutting capacity round tube	132 mm
Weight	16.8 kg

### CS 22-355 Scope of delivery

Hexagonal wrench, Inner support flange, Flange nut,  
Cutting disc 355 mm

240 V Order No. 601786380 | 110 V Order No. 601786390



# Sawing with power.



**Even more precise with guide rail.**  
(see page 49)

## KS 66 FS Circular Saw

- Robust circular saw can be used directly on guide rails from Metabo and other manufacturers for precise, long cuts
- Fast, precise cross cuts thanks to easy coupling with a Metabo cross cutting rail
- Light guide plate made from die cast aluminium
- Grip area with non-slip soft-grip surface
- Clearly visible cutting indicator for precise sawing after initial cut
- 0° position re-adjustable for highest cutting precision
- Extraction possibility by means of connecting an all-purpose vacuum cleaner

Rated input power	1500 W
Maximum cutting depth at 90°	66 mm
Saw blade Ø x bore	190 x 30 mm
Revolutions at rated load	5000 rpm
Max. cutting speed	50 m/s
Weight (without power cable)	4.9 kg



### KS 66 FS Scope of delivery

Carbide circular saw blade (24 teeth), Parallel guide, Hexagonal wrench, metaBOX 340

240 V Order No. 601066500



## The Metabo guide rail system: precise and safe working.

- Splinter protection reduces breakout when sawing
- Safe, non-slip hold as well as protection of the workpiece surface by means of adhesive coating
- Safe fixing with holes to fix the rail to the workpiece and for hanging storage



Guide Rails	Order No.
<b>FS 80: 800 mm Guide Rail</b>	<b>629010000</b>
<b>FS 160: 1600 mm Guide Rail</b>	<b>629011000</b>
<b>FS 160 + Carry Bag: 1600 mm Guide Rail</b>	<b>629011700</b>
<b>FS 250: 2500 mm Guide Rail</b>	<b>629013000</b>
<b>FS 310: 3100 mm Guide Rail</b>	<b>629014000</b>

	Accessories	Order No.
	<b>Metabo FSKIT</b> 2 x FS 160 guide rails, FS bag, FS connector + 2 x Screw clamps	<b>UK629011002</b>
	<b>Guide Rail Carry Bag (FS BAG)</b> Handy carry bag for safe storage and transport of the guide rail up to 160 cm Suitable for Metabo guide rails FS 160	<b>629020000</b>
	<b>Fix Clamp for FS</b> For quick and safe fixing of guide rails from Metabo and other manufacturers Solid hold even in case of vibrations 160 mm clamping height	<b>629021000</b>
	<b>Set of 2 Screw Clamps</b> For safe fixing of guide rails from Metabo and other manufacturers 120 mm clamping height	<b>631031000</b>
	<b>Connector FSV</b> For the tool-free connection of two guide rails for particularly long cuts Can be pushed into the guide rail for storage Suitable for the Metabo guide rails FS	<b>629022000</b>
	<b>Splinter Protection for FS 350 cm</b> Reduces tears in the workpiece Roll with 3.5 m (as replacement) Suitable for the Metabo guide rails FS	<b>629023000</b>
	<b>Sliding Pad for FS 700 cm</b> For easy gliding on the guide rail Roll with 7 m (as replacement)	<b>629024000</b>
	<b>Antislip Strap for FS 700 cm</b> For safe, non-slip hold as well as protection of the workpiece surface Roll with 7 m (as replacement) Suitable for the Metabo guide rails FS	<b>629025000</b>
	<b>Mitre Fence for FS</b> For precise alignment of the guide rail on the workpiece Angle adjustable from -60° to +60° Suitable for the Metabo guide rails FS	<b>629026000</b>

## Cross-cutting rails: quick and precise angled cuts.

- Mobile, compact solution for angle-precise cross cuts directly at the application site, ideal on the roof or on mounted workpieces
- Can be coupled with the Metabo circular saws KS 18 LTX 66 BL and KS 18 LTX 57
- Angle cuts up to 60° click positions at standard angles
- The integrated return mechanism brings the saw back into the starting position after the cut
- Easy coupling with the circular saw thanks to quick closure
- Splinter protection reduces breakout when sawing
- Adhesive coating for safe, non-slip surface contact as well as protection of the workpiece surface



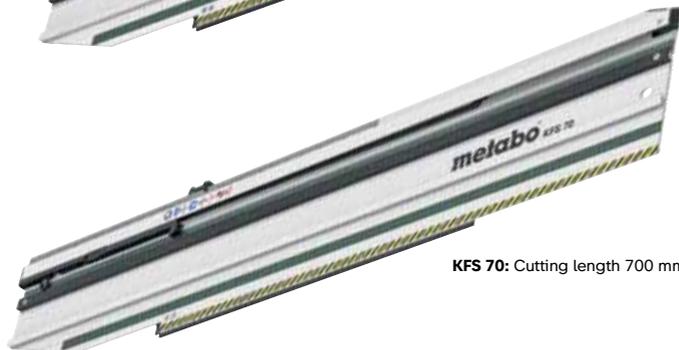
Cross-cut Rails	Order No.
KFS 30: Cutting length 300 mm	629015000
KFS 44: Cutting length 440 mm	629016000
KFS 70: Cutting length 700 mm	629017000



KFS 30: Cutting length 300 mm Overall length 690 mm



KFS 44: Cutting length 440 mm Overall length 834 mm



KFS 70: Cutting length 700 mm Overall length 1094 mm

# Remove paint quickly.



## LF 850 S Paint Remover

- Only from Metabo: The problem solver for renovation work.
- Up to 70% time saving compared to conventional working methods
- For the environmentally-friendly removal of paint and varnish from even wooden surfaces, such as stairs, doors and windows.
- Suitable for processing untreated wood
- Suitable for processing notches by virtue of lateral blades
- Carbide reversible blade, can be used on four sides for a long service life

Torque	2 Nm
Cutting edge cycle	80 mm
Maximum notch depth	Unlimited
Lateral milling height	28 mm
Axial routing depth	0 - 0.3 mm
Radial routing depth	0.15 mm
Rated input power	850 W
No-load speed	10000 rpm

### LF 850 S Scope of delivery

4 reversible carbide blades, Extraction connector  
Adjusting wrench with handle, Combo-spanner,  
metaBOX 145

240 V Order No. 601049590



### 4 Reversible carbide blades

High-quality carbide for long tool life  
and uniform grinding result

Order No. 631720000



## FMS 200 Intec Multi-sander

- Triangular base plate for sanding edges, corners and surfaces
- Light and handy machine for convenient one-hand operation
- Very good weight/performance ratio for low-fatigue working
- Grip area with non-slip soft-grip surface

Rated Input Power	200 W
Orbital frequency no load	26000 opm
Base plate	100 x 147 mm



### FMS 200 Intec Scope of delivery

Dust collection cartridge, 1 pleated filter, Plastic carry case

**240 V Order No. 600065680**

## FSR 200 Intec Orbital Sander

- Light and handy machine for convenient one-hand operation
- Very good weight/performance ratio, ideal for working overhead
- Grip area with non-slip soft-grip surface
- Dust-proof ball bearings for long service life of the machine

Rated Input Power	200 W
Orbital frequency no load	26000 opm
Base plate	114 x 102 mm



### FSR 200 Intec Scope of delivery

Hole punch, Dust collection cartridge, 1 pleated filter  
Plastic carry case

**240 V Order No. 600065590**

## FSX 200 Intec Random Orbital Sander

- Light and handy machine for convenient one-hand operation
- Very good weight/performance ratio for low-fatigue working
- Grip area with non-slip soft-grip surface
- Dust-proof ball bearings for long service life of the machine

Rated Input Power	240 W
Diameter of backing pad	125 mm
No-load speed	11000 rpm / min



### FSX 200 Intec Scope of delivery

Dust collection cartridge, 1 Pleated filter  
Plastic carry case

**240 V Order No. 609225590**

## SXE 3125 Random Orbital Sander

- Lightweight, handy sander with perfect ergonomics
- Grip area with non-slip soft-grip surface
- Vario (V)-electronics for working at customised speeds to suit various application materials
- Sturdy aluminium die cast bearing housing
- Low-vibration working thanks to smooth running operation
- Base plate with multiple holes for effective extraction and a longer service life of the sanding media
- Easy to empty textile dust bag for working without extraction facilities
- Extraction possible by means of connecting an all-purpose vacuum cleaner

Diameter of backing pad	125 mm
No-load speed	4000 - 12000 / min
Rated input power	310 W
Revolutions at rated load	8800 rpm
Swing diameter	3 mm



### SXE 3125 Scope of delivery

Multiple hole backing pad with hook and loop fixture  
Hexagonal wrench, Fabric dust bag

**240 V Order No. 600443000**

## SXE 3150 Random Orbital Sander

- Lightweight, handy sander with perfect ergonomics
- Grip area with non-slip soft-grip surface
- Vario (V)-electronics for working at customised speeds to suit various application materials
- Sturdy aluminium die cast bearing housing
- Low-vibration working thanks to smooth running operation
- Base plate with multiple holes for effective extraction and a longer service life of the sanding media
- Easy to empty textile dust bag for working without extraction facilities
- Extraction possible by means of connecting an all-purpose vacuum cleaner

Diameter of backing pad	150 mm
No-load speed	4000 - 12000 / min
Rated input power	310 W
Revolutions at rated load	8400 rpm
Swing diameter	3 mm



### SXE 3150 Scope of delivery

Multiple hole backing pad with hook and loop fixture  
Hexagonal wrench, Fabric dust bag

**240 V Order No. 600444380**

### SRE 4351 Turbotec Orbital Sander

- Excellent sanding finish without scoring marks and grooves, for a professional surface finish
- Oscillating system with paired angular ball bearing for smooth running and minimum vibration
- TurboBoost: allows additional power reserves to be employed for achieving maximum removal
- Vario (V)-electronics for working at customised speeds to suit various application materials.
- Dust cartridge with filter for working without connecting to a vacuum cleaner
- Extraction possible by means of connecting an all-purpose vacuum cleaner

Base plate	114 x 299 mm
Orbital frequency no load	8400 - 22000 /min
Rated input power	350 W
Orbital frequency at rated load	17000 opm
Swing diameter	2.2 mm



#### SRE 4351 Turbotec scope of delivery

Hook and loop base-plate, Removable side handle  
Dust collection cartridge, 1 Pleated filter

240 V Order No. 611351380



### BAE 75 Belt Sander

- Excellent sanding results thanks to powerful motor and precise belt path
- Fast and tool-free sanding belt change
- Vario-Tacho-Constamatic (VTC)-Full Wave Electronics for working at customised speeds to suit the application material and belt speeds that remain almost constant, even under load
- With antistatic dust bag for working without connecting a vacuum cleaner
- With machine stand for tool-free conversion for stationary use in a matter of seconds
- With length guide for exact guidance of the workpiece in stationary use

Torque	12 Nm
Sanding belt	75 x 533 mm
Sanding belt supporting surface	85 x 150 mm
Belt speed in idle	240 - 450 m/min
Rated input power	1010 W



#### BAE 75 Scope of delivery

Dust bag, Side handle, Hexagonal wrench, Suction adapter  
Length guide, Machine stand

240 V Order No. 600375000



### SXE 450 Turbotec Random Orbital Sander

- Patented adjustable dual orbit diameter : Can be set depending on the application for fine sanding or high stock removal
- Vario (V)-electronics for working at customised speeds to suit various application materials.
- Thumbwheel for speed preselection
- TurboBoost: allows additional power reserves to be employed for achieving maximum removal
- Power Control System: No scratches when placing the machine directly onto the material at speed
- Dust-proof ball bearings for long service life of the machine
- Sturdy aluminium die cast bearing housing

Diameter of backing pad	150 mm
No-load speed	4200 - 11000 rpm
Rated input power	350 W
Revolutions at rated load	8400 - 22000 rpm
Orbit diameter	2.8 / 6.2 mm



#### SXE 450 Turbotec Scope of delivery

Hook and loop backing pad, Hexagonal wrench  
Removable side handle, Dust collection cartridge, 1 Pleated filter

240 V Order No. 600129380 | 110 V Order No. 600129390



**SXE 150-5.0 BL Random Orbital Sander**

- Extremely light and flat random orbital sander with symmetrical design for easy change of hands or operation with two hands
- Orbit diameter 5 mm for maximum material removal with good surface quality
- Non-slip paddle switch with dead man function for safe starting and optionally also control of the speed
- Vario Tacho Constamatic (VTC) Full-wave Electronics for grinding with materials requiring customised speeds, which remain constant under load
- Electronic presetting of the desired speed range
- Soft start minimises surface damage when placing the machine on the work surface



**BRUSHLESS**

Diameter of backing pad	150 mm
No-load speed	4000 - 10000 rpm
Rated input power	350 W
Orbit diameter	5 mm
Weight (without power cable)	1 kg
Cable length	4.3 m

**SXE 150-5.0 BL Scope of delivery**

Sanding pad "multi-hole" with hook and loop  
Open-jawed spanner, 1 x P80, 1 x P120 discs

240 V Order No. 615050380 Cardboard box



**HG 16-500 Hot Air Gun**

- High-quality ceramic heating, powerful motor and optimum device cooling for long service life
- High occupational safety thanks to slim, rubberised handle area and safe storage option
- Wide range of uses: removal of varnish, shaping, crimping, welding and much more
- Ergonomic design and handle with non-slip soft-grip surface provides convenient handling
- Safe stationary application due to large non-slip floor space



Air volume	240 / 450 l/min
Air temperature	300 / 500 °C
Number of air temperature levels	2
Rated input power	1600 W
Weight (without power cable)	0.6 kg
Cable length	2.2 m

**HG 16-500 Scope of delivery**

Machine only

240 V Order No. 601067380

Wrap Around Nozzle  
**630004000**



Wide jet nozzle, 75 mm  
**630002000**



Wide jet nozzle, 50 mm  
**630001000**



**Light, compact bevelling tool for single-handed profile cutting, trimming and cutting of grooves.**



### FM 500-6 Trim Router

- Light, compact bevelling tool for single-handed profile cutting, trimming and cutting of grooves
- Powerful motor for quick cutting of wood and wood-like materials
- With extensive scope of delivery: parallel guide, template follower and roller guide
- Precise, stepless depth adjustment and fixing of the motor unit using rack jacks
- Transparent baseplate for maximum view of the router bit and workpiece
- Restart protection: prevents unintentional start-up after power supply interruption
- Auto-stop carbon brushes to protect the motor

Max. Stroke height	40mm
No-load speed	3200 rpm
Rated input power	500W
Output power	300W
Speed at rated load	1900 rpm
Collet chuck bore Ø	6.35mm
Weight (without power cable)	1.3 kg
Cable length	2 m



RESTART PROTECTION

### FM 500-6 scope of delivery

- 2 open-jawed spanners
- Parallel guide
- Template Follower
- Roller guide
- Protective glass

**240V Order No. 601741380**



## Accessories for Hot Air Guns

	Description	Order No.
	<b>Wide jet nozzle, 75 mm</b>  Stripping old paint from larger surfaces suitable for H 16-500, HE 20-600, HE 23-650 Control, H 1600, HE 2000, HE 2300 Control, HG 18 LTX 500	<b>630002000</b>
	<b>Deflector nozzle, 75 mm</b>  For removing old paint on window frames, for waxing and de-waxing skis suitable for H 16-500, HE 20-600, HE 23-650 Control, H 1600, HE 2000, HE 2300 Control, HG 18 LTX 500	<b>630003000</b>
	<b>Slit nozzle</b>  For overlap-welding of PVC tarpaulins and sheeting The reducing nozzle 630005000 is required to fit the nozzle For hot air guns with electronics only suitable for HE 20-600, HE 23-650 Control, HE 2000, HE 2300 Control, HG 18 LTX 500	<b>630006000</b>
	<b>Welding nozzle</b>  For working with plastic welding wire (up to diameter 5 mm!) The reducing nozzle 630005000 is required to fit the welding nozzle. For hot air guns with electronics only suitable for HE 20-600, HE 23-650 Control, HE 2000, HE 2300 Control, HG 18 LTX 500	<b>630007000</b>
	<b>Reducing nozzle, 14 mm</b>  For spot-heating e.g. soldering and welding Compatible with wide slit nozzle 630000000 (for welding of film) For hot air guns with electronics only suitable for H 16-500, HE 20-600, HE 23-650 Control, H 1600, HE 2000, HE 2300 Control, HG 18 LTX 500	<b>630011000</b>
	<b>Reducing nozzle, 20 mm</b>  For spot-heating e.g. soldering and welding suitable for H 16-500, HE 20-600, HE 23-650 Control, H 1600, HE 2000, HE 2300 Control, HG 18 LTX 500	<b>630022000</b>

## DS 125 M Bench Grinder

- Sturdy and compact machine for sharpening, grinding and deburring tasks
- Low-noise and low-vibration, maintenance-free induction motor
- Motor for single phase alternating current
- Workpiece support adjustable without tools
- Large spark protection guards for eye protection
- Vibration-dampening rubber feet for safe support

Grinding wheels (Ø x thickness x bore)	150 x 20 x 20 mm
No-load speed	2980 rpm
Rated input power	200 W
Breakdown torque	1.1 Nm



### DS 125 M Scope of delivery

Regular aluminium oxide grinding discs 36 P and 60 N, Spark protection glasses, Work piece support

**240 V Order No. 604125000**



## DS 150 M Bench Grinder

- Sturdy and compact machine for sharpening, grinding and deburring tasks
- Low-noise and low-vibration, maintenance-free induction motor
- Motor for single phase alternating current
- Workpiece support adjustable without tools
- Large spark protection guards for eye protection
- Vibration-dampening rubber feet for safe support

Grinding wheels (Ø x thickness x bore)	150 x 20 x 20 mm
No-load speed	2980 rpm
Rated input power	370 W
Breakdown torque	1.5 Nm



### DS 150 M Scope of delivery

Regular aluminium oxide grinding discs 36 P and 60 N, Spark protection glasses, Work piece support

**240 V Order No. 604150000**



## DS 200 Bench Grinder

- Particularly powerful machine for high requirements
- Low-noise and low-vibration, maintenance-free induction motor
- Robust die-cast aluminium protective covers
- Dust-protected emergency stop switch
- Workpiece support adjustable without tools
- Large spark protection guards for eye protection
- Vibration-dampening rubber feet for safe support

Grinding wheels (Ø x thickness x bore)	200 x 25 x 32 mm
No-load speed	2980 rpm
Rated input power	600 W
Breakdown torque	2.6 Nm



### DS 200 Scope of delivery

Aluminium oxide grinding discs 36 P and 60 N  
Spark protection glasses, Work piece support,  
Hexagonal wrench

**240 V Order No. 619200000**



## BS 200 Plus Combo Bench Grinder

- Universal combination machine with sanding belt and grinding wheel for processing wood and metal
- For sanding/grinding, sharpening, deburring and removing rust on steel and metals
- Suitable for use of steel wheel brushes for removing rust
- Integrated LED light for optimal illumination of the working area
- Large belt sanding arm which can be continuously tilted by 90° for double flight grinding belt lengths
- Tool-free pitch adjustment of the belt sanding arm
- Flexible working on the large sanding are or alternatively on the curve of the belt sanding arm
- Extraction connection on the belt sanding arm, suitable for standard coupling bushes

Grinding wheels (Ø x thickness x bore)	200 x 25 x 32 mm
No-load speed	2980 rpm
Rated input power	600 W
Breakdown torque	2.7 Nm



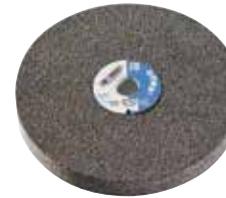
### BS 200 Plus Scope of delivery

Regular aluminium oxide sanding disc 60 N  
Fabric belt K 60  
Spark protection glasses  
Work piece support  
Hexagonal wrench

**240 V Order No. 604220000**



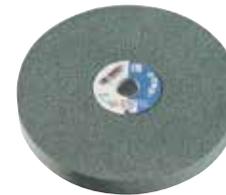
## Accessories for Bench Grinders



### GRINDING WHEELS, ALUMINIUM OXIDE

- For sanding/grinding tool steel
- Fine grit (60N): suitable for fine grinding of hardened and unhardened steels, for example spiral drills, screwdrivers, chisels, turning chisels, splitting tools, bevelled-edge chisels, carving knives
- Coarse grit (36P): suitable for pre-grinding of hardened and unhardened steels, for example chisels, splitting tools

Diameter x thickness x bore	Grit and hardness	Suitable for	Order No.
120 x 20 x 20 mm	36 P	DS 125 / Ds W 3150	<b>629088000</b>
120 x 20 x 20 mm	60 N	DS 125 / Ds W 3150	<b>629089000</b>
175 x 25 x 32 mm	60 N	DS 175 / BS 175 / TNS 175 / Ds W 5175 / Ds D 6175	<b>630656000</b>
175 x 25 x 32 mm	36 P	DS 175 / BS 175 / TNS 175 / Ds W 5175 / Ds D 6175	<b>630657000</b>
200 x 32 x 32 mm	36 P	Ds W 9200 / Ds D 9201	<b>630634000</b>
200 x 32 x 32 mm	60 N	Ds W 9200 / Ds D 9201	<b>630635000</b>
200 x 25 x 32 mm	36 P	DS 200 / DSD 200 / Ds 7211 / Ds W 9200 / Ds D 9201	<b>630784000</b>
200 x 25 x 32 mm	60 N	DS 200 / DSD 200 / Ds 7211 / Ds W 9200 / Ds D 9201	<b>630785000</b>
250 x 40 x 51 mm	36 P	DSD 250 / Ds D 9250	<b>630636000</b>
250 x 40 x 51 mm	60 N	DSD 250 / Ds D 9250	<b>630637000</b>



### SILICONE CARBIDE GRINDING WHEELS

- Suitable for fine ground finish on hard metals and carbide-coated tools, grey cast iron, copper, aluminium, glass, ceramic

Diameter x thickness x bore	Grit and hardness	Suitable for	Order No.
175 x 25 x 32 mm	80 J	DS 175 / BS 175 / TNS 175	<b>629104000</b>
200 x 25 x 32 mm	80 J	DS 200 / DSD 200 / Ds W 9200 / Ds D 9201	<b>629105000</b>
250 x 40 x 51 mm	80 J	DSD 250 / Ds D 9250	<b>629106000</b>



### WET GRINDING WHEELS

- Suitable for fine grinding of unhardened steels, for example knives, bevelled-edge chisels, turning chisels, splitting tools, shears.

Diameter x thickness x bore	Grit and hardness	Suitable for	Order No.
200 x 40 x 20 mm	220 K	TNS 175	<b>629098000</b>



# Crosscut & Mitre Saws.

## KS 216 M Mitre Saw

- Compact crosscut and mitre saw of the mobile M-class - light, precise, user-friendly
- Precision Cut Line (PCL): precise shadow cutting line without re-adjustment thanks to cleverly positioned LED
- Turntable with fast, precise setting of common angles using stop points
- Saw blade inclination from -2 to 47°, therefore also suited for undercuts
- Robust die-cast aluminium design for the highest demands
- Effective dust extraction via integrated dust scoop
- All scales and operating elements are visible from the working position and can be operated intuitively

Max. cutting width 90° / 45°	120 / 80 mm
Max. cutting depth at 90° / 45°	60 / 45 mm
Saw blade	216 x 30 mm
Rated input power S1 100%	1100 W
Rated input power S6 20%	1350 W



### KS 216 M Scope of delivery

Carbide saw blade (40 teeth), Chip collection bag, 2 table length extensions, Length Guide, Material clamp  
Tool for saw blade change

240 V Order No. 610216380

## KGS 216 M Crosscut and Mitre Saw

- Crosscut and mitre saw of the mobile M-class with sliding function - light, precise, user-friendly
- Precision Cut Line (PCL): precise shadow cutting line without re-adjustment thanks to cleverly positioned LED
- Large cutting capacity thanks to sliding function for wide work pieces
- Turntable with fast, precise setting of common angles using stop points
- Saw blade inclination from -2 to 47°, therefore also suited for undercuts
- Robust die-cast aluminium design for the highest demands
- Soft start for long service life of motor and drive



Max. cutting width 90° / 45°	305 / 215 mm
Max. cutting depth at 90° / 45°	70 / 40 mm
Saw blade	216 x 30 mm
Rated input power S1 100%	1200 W
Rated input power S6 20%	1500 W

### KGS 216 M scope of delivery

Saw blade „precision cut wood - classic“, 216x30, Z40  
Material clamp, Tool for saw blade change, Cable winder,  
Chip Collection Bag, 2 Table length extensions, Length Guide

**240 V Order No. 613216380** | **110 V Order No. 613216390**



## KGS 254 M Crosscut and Mitre Saw

- Crosscut and mitre saw of the mobile M-class with sliding function - light, precise, user-friendly
- Precision Cut Line (PCL): precise shadow cutting line without re-adjustment thanks to cleverly positioned LED
- Large cutting capacity thanks to sliding function for wide work pieces
- Turntable with fast, precise setting of common angles using stop points
- Saw blade inclination from -2 to 47°, therefore also suited for undercuts
- Robust die-cast aluminium design for the highest demands
- Soft start for long service life of motor and drive



Max. cutting width 90° / 45°	305 / 215 mm
Max. cutting depth at 90° / 45°	92 / 47 mm
Saw blade	254 x 30 mm
Rated input power S1 100%	1450 W
Rated input power S6 20%	1800 W

### KGS 254 M scope of delivery

Saw blade „precision cut wood - classic“, 254x30  
Z48, 2 Table length extensions, Length Guide, Material  
clamp, Tool for saw blade change, Cable winder,  
Chip Collection Bag

**240 V Order No. 613254380**

## KGS 305 M Mitre Saw

- Largest crosscut and mitre saw of mobile M-class - light, precise, user-friendly
- Precision Cut Line (PCL): precise shadow cutting line without re-adjustment thanks to cleverly positioned LED
- Enormous cutting performance due to extremely powerful universal motor and large saw blade
- Turntable with fast, precise setting of common angles using stop points
- Saw blade inclination on both sides up to 47° for maximum flexibility
- Robust die-cast aluminium design for the highest demands
- Effective dust extraction via integrated dust scoop
- Soft start for long service life of motor and drive



Max. cutting width 90° / 45°	305 / 215 mm
Max. cutting depth at 90° / 45°	110 / 67 mm
Saw blade	305 x 30 mm
Rated input power S1 100%	1600 W
Rated input power S6 20%	2000 W

### KGS 305 M scope of delivery

Saw blade „precision cut wood - classic“, 305x30 Z56,  
2 Table length extensions, Length Guide, Material  
clamp, Tool for saw blade change, Cable winder,  
Chip Collection Bag

**240 V Order No. 613305380** | **110 V Order No. 613305390**



## KGSV 72 Xact SYM Mitre Saw

- Unique, patented combination of panel saw with sliding function and precise skirting saw with symmetrically adjustable stop system
- Time-saving and accurate sawing of mitres without calculating and measuring thanks to simple angle transfer from bevel to stop system
- Compact traction function for wide workpieces up to 305 mm: no space required behind the saw



Cutting capacity 90°/90°	305 mm x 72 mm
Cutting capacity 45°/45°	215 mm x 42 mm
Angle stop system inside / outside	0-50°
Turntable setting left / right	50°/50°
Saw blade tilt left / right	47°/47°
Saw blade	Ø 216 x 30 mm
Rated input power	1,500 W

### KGSV 72 Xact SYM Scope of delivery

Carbide saw blade (60 teeth), 2 integrated table width extensions, material clamp, tool for saw blade change, cable winder

**240 V Order No. 612216000**



## UMS Universal Machine Stand



- For ideal working height and stability
- Can be folded up compactly
- Compensation in height with adjustable stand
- Ready mounted

### UMS Scope of delivery

Unit only **Order No. 631317000**

## KSU 100 Mitre Saw Stand



- Light and robust stand for mitre saw
- Quickly ready to use thanks to lockable folding legs
- Extendable workpiece supports with rollers and stop fence for precise repetitive cuts (available as accessory)
- Machine carrier (installation without tools) makes it suitable for all the conventional mitre saws of well-known manufacturers

### KSU 100 Scope of delivery

Unit only **Order No. 629004000**

## KSU 251 / KSU 401 Mitre Saw Stand



- Machine stand with extendable and robust table width extension
- Universal end profile makes it suitable for all the conventional crosscut saws of well-known manufacturers
- Sturdy legs with height adjustment
- Adjustable rollers
- Length stop
- Transportation wheel
- Extensive range of accessories
- Maximum extension: 2.5 m / 4 m

### Scope of delivery

KSU 251 - Unit only **Order No. 629005000**

KSU 401 - Unit only **Order No. 629006000**



## KSU 251 Mobile Mitre Saw Stand



- Particularly robust stand for mitre saws with trolley function for mobile use also with mounted saw
- Extendable workpiece supports with rollers and folding guide for precise cutting in series
- Double supported table width extension for heavy workpieces
- Compensation in height with adjustable feet
- Simple folding mechanism; can be folded even with the saw in place
- Space-saving storage position

### KSU 251 Mobile Scope of delivery

Unit only **Order No. 629007000**



## Working Trestle Set MAB 82

- Robust and stable steel trestles with powder-coated, galvanised surfaces
- Height-adjustable legs for an optimum working height
- Compact transport dimensions and simple assembly in seconds
- Adjustable, lateral squared timber supports to connect two trestles with each other
- Openings for clamps or screw clamps and for fixing semi-stationary machines such as a cross-cut saw
- Additional support brackets on the legs
- Swivel feet for levelling uneven surfaces
- Carrying handle for easy transport



Weight	10.2 kg
Max. Load capacity, single	590 kg
Height	615 - 820 mm
Dimensions assembled	1160 x 980 x 820 mm
Dimensions folded	110 x 995 x 142 mm

Order No. 626990000



## Multifunctional workbench MWB 100

- Mobile workbench with many possible uses
- Quick assembly and disassembly thanks to folding mechanism
- Height-adjustable legs for an optimum working height
- Levelling foot to compensate for uneven surfaces
- All-round T-slot for lateral clamping with suitable clamps
- Robust MDF table top (replaceable) with 20 mm hole pattern and angle indicator hole grid and angle indicator
- Several tables can be connected using the corner connectors supplied
- Numerous mounting options for semi-stationary machines
- Easy to transport thanks to lightweight aluminium frame and transport handles
- All-round groove for attaching suitable open-fronted storage bins



Weight	22.1 kg
Max. Load capacity, single	120 kg
Height	800 - 1000 mm
Table top material	MDF
Table top material thickness	20 mm
Drill holes diameter	20 mm
Table dimensions	710 x 960 mm
Dimensions assembled	750 x 1000 x 1000 mm
Dimensions folded	750 x 1000 x 88.5 mm

Order No. 626991000



# Portable Table Saws.



## TSU Stand



- For ideal working height and stability
- Foldable
- Weight: 5.9 kg
- Max. load with attached machine: 125 kg (machine + work-piece)

### TSU Scope of delivery

Unit only **Order No. 629003000**

## SLIDING CARRIAGE TS



- Clean and precise cutting results
- Smooth guidance via four castors
- Including fence guide
- Suitable for Table Saws / TS 254 / Table Saws / TS 254 M / Table Saws / TS 36-18 LTX BL 254 / Table Saws / TS 36 LTX BL 254 / Table Saws / TS 216 / Table Saws / TS 216 Floor
- Table size: 300 x 185 mm
- Overall length: 1092 mm

### SLIDING CARRIAGE TS Scope of delivery

Unit only **Order No. 628900000**

## TS 254 M Table Saw

- Compact mobile table saw with impressive cutting performance and high comfort for working
- Anti-twist tubular frame construction for highest demands on the building site and during installations
- Cables and all add-on components for transport can be stored on the casing
- Powerful motor with electronic overload protection
- Motor brake for quick stop of the saw blade in 3 seconds
- Restart protection: prevents unintentional start-up after power supply interruption
- Soft start for long service life of motor and drive



Dimensions	669 x 748 x 334 mm
Max. cutting height 90° / 45°	80 / 48 mm
Max. cutting width at rip fence	520 mm
Saw blade	254 x 30 mm
Rated input power	1500 W

### TS 254 M Scope of delivery

Carbide saw blade with alternately bevel-ground tips (40 teeth), Rip Fencem, Mitre Fence, Table Length Extension, Table width extension (right), Push stick

**240 V Order No. 610254380** | **110 V Order No. 610254390**



## TS 254 Table Saw

- Extremely light table saw with trolley function for more mobility on the construction site
- Integrated stand made from stable die-cast aluminium (patented): unfolded in a matter of seconds with secure stand
- Very compact with folded stand for comfortable transport and space-saving storage
- Second working height for working near ground level
- Anti-twist tubular frame construction for highest demands on the building site and during installations

Max. cutting height 90° / 45°	87 / 50 mm
Max. cutting width at parallel guide / rip fence	630 mm
Max. material width at mitre fence	200 mm
No-load speed	4200 rpm
Saw blade	254 x 30 mm
Rated input power	2000 W

### TS 254 Scope of delivery

Carbide circular saw blade with alternately bevel-ground tooth (40 teeth) Table length extension, Table width extension (right) Saw blade case, Chip and dust extraction unit, Push stick Stand, Hard rubber tyres, Parallel guide / ripping fence, Mitre guide

**240 V Order No. 600668380**



# Site Table Saws.



## TKHS 315 C Table Saw

- Restart protection: prevents unintentional start-up after power supply interruption
- Universal table saw with basic equipment
- Ideal for sawing squared timber, boards, panels and wood-like materials in the workshop and at construction sites
- Quiet induction motor with motor brake and overload protection - maintenance-free and robust.

Working height	850 mm
Cutting height	0 - 85 mm
Maximum cutting height 90/45°	85 / 60 mm
Maximum cutting width at parallel guide/rip fence	290 mm
No-load speed	2980 rpm
Saw blade	315 x 30 mm
Rated input power	2000 W

### TKHS 315 C scope of delivery

Carbide saw blade with alternately bevel-ground tips (24 teeth)  
Wheel set incl. handles, Universal guide, Table extension (550 x 800 mm), Chip and Dust Extraction Unit, Push stick

**240V Order No. 0103152038**

**240V Order No. UK01031520381 + Sliding carriage**



## TKHS 315 M Table Saw

- Restart protection: prevents unintentional start-up after power supply interruption
- Universal table saw with basic equipment
- Ideal for sawing squared timber, boards, panels and wood-like materials in the workshop and at construction sites
- Quiet induction motor with motor brake and overload protection - maintenance-free and robust.
- Universal guide with magnetic guide for precise straight cuts and mitre cuts
- Freely height-adjustable saw blade
- Comfortable setting of the saw blade inclination from the front
- Sturdy, powder-coated sheet steel design and galvanised table-top
- Foldable table length extension
- Frame and motor pre-mounted



→ For a range of saw blades see our website

Working height	850 mm
Cutting height	0 - 85 mm
Maximum cutting height 90/45°	85 / 53 mm
Maximum cutting width at parallel guide/rip fence	340 mm
Maximum material width at mitre fence	250 mm
No-load speed	2995 rpm
Cutting speed	50 m/s
Saw blade	315 x 30 mm
Rated input power	2500 W



### TKHS 315 M Scope of delivery

Carbide saw blade with alternately bevel-ground tips (24 teeth)  
Wheel set incl. handles  
Parallel Guide / Rip Fence  
Mitre Fence  
Table extension (600 x 800 mm)  
Chip and Dust Extraction Unit  
Push stick

**Order No. 0103153038 240V**

**Order No. UK01031530381 + Sliding carriage**



### TKHS 315 M Sliding Table

Suitable for Table Saws TKHS 315 / Table Saws / TKHS 315 C / Table Saws / TKHS 315 M

**Order No. 0910058967**

# Planer Thicknessers.



## HC 260 C Planer/Thicknesser

- Simple conversion from surface planer to bench thicknesser without tools
- Powerful universal motor for powerful lugging drive and even planing result
- Stable gear for uniform work piece feed
- Jointing fence, swivelling 90°-45°
- Thickness table made of solid, non-abrasive grey cast iron
- Convenient height adjustment with crank handle
- Planer blades with double blade for longer service life
- Quiet induction motor, maintenance-free and robust
- Restart protection – prevents unintentional startup after power cut

Dimensions	1110 x 620 x 960 mm
Dressing plates L x W	1040 x 260 mm
Planing	0 - 3 mm
Thickness planing	0 - 3 mm
Dressing plates	Cast aluminium
Thickness table	Grey cast iron
Thickness table L x W	400 x 260 mm
Passage height / width	160 / 260 mm
Feed rate	5 m / min
Diameter of blade shaft	63 mm
Number of blades	2
Revolutions of blade shaft	6500 rpm
Rated input power	2.2 kW
Weight	71 kg



## DH 330 Bench Top Thicknesser

- Ideal for mobile use due to low weight
- Easy setting of common passage heights using stop points
- Restart protection – prevents unintentional startup after power cut
- Convenient height adjustment with crank handle
- Precise thickness adjustment for quick and exact planing
- Planing locking mechanism prevents unintentional adjustment of the chip removal setting
- Stable gear for uniform work piece feed



Dimensions	579 x 857 x 574 mm
Thickness planing	0 - 3 mm
Thickness table	Cast aluminium / special steel aluminium
Thickness table L x W	840 x 330 mm
Passage height / width	152 / 330 mm
Rated input power	1.8 kW
Weight	35 kg



### 2 HSS planer blades, DH 330/316

For all soft woods and hard woods  
Regrindable, 18% tungsten = increased tool life

Order No. 0911063549

## HC 260 C Scope of delivery

- Integrated disposable reversible planer blades
- Short swivelling jointing fence, Chip ejection hood
- Push stick, Extraction nozzle

240 V Order No. 0114026038



### Planer blade and retaining strip conversion set HC 260

Essential when converting from disposable reversible planer blades to HSS or carbide planer blades

Order No. 0911030845



### 2 HSS planer blades, HC 260 C/M/K

For all soft woods and hard woods  
Regrindable  
18% tungsten = increased tool life

Order No. 0911030845

## BAS 261 Precision Band Saw

- High precision and stability for highest cutting quality
- Quiet belt path thanks to balanced flywheels with rubber coating
- Top and bottom HSS precision three-roller guide of the band saw blade for accurate cutting results, adjustable without tools
- Precise parallel guide with double clamping and quick fastening
- Quiet induction motor, maintenance-free and robust.
- Restart protection: prevents unintentional start-up after power supply interruption
- Swivelling grey cast iron saw table for inclined cuts
- Door opening without tools for easy saw blade change
- Tool-less height adjustment of the saw blade guard
- LED work light for illumination of the cutting line
- External extraction possible for low-dust working
- Radius cutting with circle sawing attachment (accessory)

Dimensions	530 x 470 x 840 mm
Support surface	328 x 335 mm
Working height without stand	375 mm
Sawing bench swivel range	0-45°
Cutting height	103 mm
Passage width	245 mm
Cutting speed	735 m/min
Saw belt length	1712 mm
Rated input power	400 W
Output power	270 W
Weight	32.5 kg



### BAS 261 Scope of delivery

Universal band saw blade A6  
Parallel Guide / Rip Fence, Mitre Fence  
Suction adapter (for Ø 44, 58, 100 mm), Push stick

**240 V Order No. 619008000**

## BAS 318 Precision Band Saw

- High precision and stability for highest cutting quality
- Quiet belt path thanks to balanced flywheels with rubber coating
- Top and bottom HSS precision three-roller guide of the band saw blade for accurate cutting results, adjustable without tools
- Two cutting speeds for various applications and materials
- Precise parallel guide with double clamping and quick fastening
- Quiet induction motor, maintenance-free and robust.
- Restart protection: prevents unintentional start-up after power supply interruption
- Easy inclination adjustment of the grey cast iron saw table for precise incline cuts thanks to toothed ring guide
- Quick-action clamping lever and door opening without tools for easy saw blade change
- Blade clamp indicator with scale for easy control of the blade tension
- Tool-less height adjustment of the saw blade guard
- LED work light for illumination of the cutting line
- External extraction possible for low-dust working
- Drawer for simple disposal of collected sawdust
- Extendable table width extension for processing large workpieces
- Radius cutting with circle sawing attachment (accessory)
- Stand with wheels for comfortable change of position

Dimensions	665 x 980 x 1600 mm
Support surface	560 x 400 mm
Working height without stand	1000 mm
Sawing bench swivel range	0-45°
Cutting height	170 mm
Passage width	307 mm
Cutting speed	410 / 880 m/min
Saw belt length	2240 mm
Rated input power	900 W



### BAS 318 Scope of delivery

Universal band saw blade A6  
Stand, Parallel Guide / Rip Fence  
Mitre Fence  
Suction adapter (for Ø 44, 58, 100 mm)  
Dust collection container, Push stick

**240 V Order No. 619009380**



**Adapter Ø 35/58 mm,  
for extraction**

**Order No. 630316000**



### Band saw blades

For a complete range of band saw blades, suitable for wood, plastic and metal - see our main catalogue or online [www.metabo.com/uk](http://www.metabo.com/uk)

**SPA 1200 Chip and Dust Extraction Unit**

- Raw air extraction device for (semi) stationary wood processing machines
- Significantly reduces dust content
- Filter material of dust class L
- Quick change of the application location by means of table wheels and simple connection
- Integrated grounding as protection from electrostatic charge
- Comprehensive range of accessories – automatic switch-on devices, filter cartridges, hoses and adapters
- Stable stand with supported chip collection bag

Maximum vacuum	1600 Pa / 0.2 psi
Hose connection Ø	100 mm
Chip bag capacity	65 l
Rated input power	0.55 kW



**SPA 1200 Scope of delivery**

Suction hose 100 x 2500 mm, Chip collection bags, Filter bag made of needlefelt

**240 V Order No. 601205380**

**240 V Order No. UK601205380**

As above with Fine filter cartridge (0920016529)



**TPS 16000 S Combi Immersion Pump**

- Multi-functional use as immersion pump for fresh water or waste water
- For pumping out, pumping dry and recycling fresh water and waste water from containers, tanks or flooded cellars
- Low intake up to 1 mm in fresh water mode
- Simple and comfortable adjustment of the pump base for the required function
- Overload protection – protects the motor from overheating
- Adjustable float switch for automatic mode
- Easy switching over from automatic mode with float switch to manual mode for low-intake suction
- As waste water pump suitable for coarse grime of a particle size of up to 20 mm

Rated input power	970 W
Maximum delivery rate	16000 l/h
Maximum delivery height	9.5 m
Maximum immersion depth	7 m



**TPS 16000 S Combi Scope of delivery**

Angle connection piece with multi-adapter, Float switch

**Order No. 0251600000**



**TP 6600 Clear Water Immersion Pump**

- For pumping out, pumping dry and recycling fresh water from containers, tanks, tanks or flooded cellars
- For garden irrigation from water reservoirs
- Overload protection – protects the motor from overheating
- Robust housing made of impact-proof plastic
- Ergonomic handle for comfortable transport

Rated input power	250 W
Maximum delivery rate	6600 l/h
Maximum delivery height	6 m
Maximum immersion depth	5 m



**TP 6600 Scope of delivery**

Angle connection piece with multi-adapter

**Order No. 0250660000**



## TP 8000 S Clear Water Immersion Pump

- For pumping out, pumping dry and recycling fresh water from containers, tanks, tanks or flooded cellars
- For garden irrigation from water reservoirs
- Overload protection – protects the motor from overheating
- Adjustable float switch for automatic mode
- Robust housing made of impact-proof plastic
- Ergonomic handle for comfortable transport

Rated input power	350 W
Maximum delivery rate	8000 l/h
Maximum delivery height	7 m
Maximum immersion depth	5 m
Weight	4.3 kg
Cable length	10 m



### TP 8000 S Scope of delivery

Angle connection with multi-adaptor, Float switch

**Order No. 025080000**

## PS 7500 S Sewage Water Immersion Pump

- For pumping out, pumping dry and recycling fresh water or waste water from containers, tanks or flooded cellars
- For garden irrigation from water reservoirs
- Overload protection – protects the motor from overheating
- Adjustable float switch for automatic mode
- Robust housing made of impact-proof plastic
- Ergonomic handle for comfortable transport

Rated input power	450 W
Maximum delivery rate	7500 l/h
Maximum delivery height	5 m
Maximum immersion depth	5 m



### PS 7500 S Scope of delivery

Angle connection piece with multi-adaptor, Float switch

**Order No. 025075000**

## PS 18000 SN Sewage Water Immersion Pump

- For pumping out, pumping dry and recycling fresh water or waste water from containers, tanks or flooded cellars
- For garden irrigation from water reservoirs
- Overload protection – protects the motor from overheating
- Adjustable float switch for automatic mode
- Durable housing made of non-corrosive stainless steel
- Ergonomic handle for comfortable transport

Rated input power	1100 W
Maximum delivery rate	18000 l/h
Maximum delivery height	11 m
Maximum immersion depth	7 m



### PS 18000 SN Scope of delivery

Angle connection piece with multi-adaptor, Float switch

**Order No. 025180000**

## Basic 250-24 W OF Compressor

- Powerful, robust compressor for simple, commercial use
- Oil-free piston compressor: simple transportation and reduced service requirements
- For single phase alternating current
- Operating pressure can be regulated according to application by means of a pressure reducer and manometer
- Convenient pressure switch for good cold starting, complete with relief valve
- Overload protection: protects the motor from overheating
- Rubberised, stable wheels for mobile use
- Additional manometer for displaying the tank pressure
- Rubber-coated handle for comfortable handling
- 10 year tank warranty against rust



Suction Rate	220 l / min
Filling capacity	120 / 4.2 cfm
Effective delivery volume (at 80% max. pressure)	100 / 3.5 cfm
Maximum pressure	8 bar / 116 psi
Weight	24 kg
Cable length	1.5 m



### Basic 250-24 W OF Scope of delivery

- 1 Universal quick-action coupling
- Pull handle with rubber-coating

Order No. 601532000

## Power 180-5 W OF Compressor

- **Compact** and mobile piston compressor for flexible use both indoors and on construction sites
- Portable assembly compressor – ideal for tackers and nails as well as for splitting pipes
- For single phase alternating current
- Oil-free piston compressor: simple transportation and reduced service requirements
- Fittings and control elements protected in tubular frames and clearly visible
- Convenient pressure switch for good cold starting, complete with relief valve
- Overload protection: protects the motor from overheating



Suction Rate	160 l/min
Filling capacity	90 cfm
Effective delivery volume (at 80% max. pressure)	75 cfm
Maximum pressure	8 bar
Weight	16 kg
Cable length	4 m



### Power 180-5 W OF Scope of delivery

- 1 Universal quick-action coupling

Order No. 601531000



# Air Tools.



**DB 10 Compressed Air Drill**

Order No. 604120000



**DG 25 Set: Compressed Air Die Grinder Set**

Order No. 604116500



**DMH 30 Set: Compressed Air Chipping Hammer Set**

Order No. 604115500



**DRS 68 Set 1/2" Compressed Air Ratchet Wrench Set**

Order No. 604119500



**DS 14 Compressed Air Wrench**

Order No. 604117000



**DSSW 360 Set 1/2": Compressed Air 1/2" Impact Wrench**

Order No. 604118500



**DSSW 500-1/2"C Compressed air impact Air 1/2" Impact Wrench**

Order No. 601590000



**DSSW 2440-1": Compressed Air 1/2" Impact Wrench with extended drive-stem**

Order No. 601551000



**DRS 95-1/2": Compressed Air 1/2" Ratchet Wrench**

Order No. 601553000



**DG 700: Compressed Air Die Grinder**

Order No. 601554000



**DG 700 L: Compressed Air Die Grinder with long nose**

Order No. 601555000



**DG 700-90, Compressed Air Die Grinder**

Order No. 601592000



**DKNG 40/50: Compressed Air Staple Gun and Nailer**

Order No. 601562500



**DKG 80/16: Compressed Air Stapler Gun**

Order No. 601564500



**DSN 50: Compressed Air Head Nailer**

Order No. 601568500



**DW 125: Compressed Air Angle Grinder**

Order No. 601556000



**DW10-125: Compressed Air Angle Grinder**

Order No. 601591000



**DSX 150: Compressed Air 150mm Disc Sander**

Order No. 601558000



**RF 60: Compressed Air Tyre Inflator**

Order No. 602233000



**RF 60 G: Compressed Air Calibrated Tyre Inflator**

Order No. 602234000



**RF 80 G: Compressed Air Tyre Inflator**

Order No. 602235000



**DBF 457: Compressed Air Band File**

Order No. 601559000



**DKS 10 Set: Compressed Air Sabre Saw Set**

Order No. 601560500



**DMH 290 Set: Compressed Air Chipping Hammer Set**

Order No. 601561500



**RF 80 D: Compressed Air Digital Tyre Inflator**

Order No. 602236000



**SSP 1000: Compressed Air Sand Blast Gun**

Order No. 601569000



**SPP 1000: Compressed Air Spray Gun**

Order No. 601570000



**UBS 1000: Compressed Air Combo Spray Gun**

Order No. 601571000



**DKP 310: Compressed Air Caulking Gun**

Order No. 601573000



**DFP 400: Compressed Air Grease Gun**

Order No. 601572000



**BP 210: Compressed Air Blow Gun with 210mm extension**

Order No. 601580000



**BP 200: Compressed Air Blow Gun**

Order No. 601581000



**BP 500: Compressed Air Blow Gun with 500mm Extension**

Order No. 601582000



**FSP 100: Compressed Air Paint Spray Gun**

Order No. 601574000



**FSP 600: Compressed Air Paint Spray Gun**

Order No. 601575000



**FSP 1000 S: Compressed Air Paint Spray Gun**

Order No. 601576000



**LPZ 4 Set: Compressed Air Tool Set: Blow gun, tyre inflator, paint spray gun, PA spiral hose**

Order No. 601585000



**FSP 600 HVLP: Compressed Air Paint Spray Gun (High volume, low pressure)**

Order No. 601577000



**FSP 600 LVLP: Compressed Air Paint Spray Gun (Low volume, low pressure)**

Order No. 601578000



**BP 10: Compressed Air Blow Gun**

Order No. 601579000



**LPZ 7 Set: Compressed Air Tool Set: Blow gun, tyre inflator incl adaptor and ball needle, paint spray gun, PA spiral hose**

Order No. 601586000











Dealer stamp:

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Nursling Industrial Estate,  
Southampton • SO16 0YT

[www.metabo.com/uk](http://www.metabo.com/uk)



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