

IT IS ALL ABOUT THE FINISH: METABO SANDERS.

Getting the right finish on your work piece takes skill and experience.

Knowledge on choosing the right sander and accessory for the job also plays its part. Within this section you will see we have sanders for working on large flat areas, curved areas, on angles, in corners or for detail work. Our range will cover almost any application. By choosing the right machine to begin with you will be on the right track to achieving that perfect finish.

Metabo. Work. Don't play.



	Multisander FMS 200 Intec
Base plate	100 x 147 mm
Orbital frequency at no load	26.000 /min
Rated input power	200 W
Output power	80 W
Orbital frequency at rated load	22.000 /min
Swing diameter	1,4 mm
Weight without mains cable	1,25 kg

- Triangular base plate for sanding edges, corners and surfaces
- Light and handy machine for convenient one-hand operation
- Very good weight-performance ratio
- Vibration-damping, non-slip rubber coated handle
- Dust-proof ball bearing
- Velcro-faced base-plate
- Dust extraction unit with Intec filter system, multiple cleaning

Sanding plates with velcro



Sanding plate, perforated Sanding plate for FMS 200 Intec (as spare) Dimensions: 147 x 100 mm 6.25600*

Order no.

Dust collection box



Dust collector cartridge
Dust collector cartridge including
dust filter 6.25602
Suitable for sanders/tri-sanders:
FMS 200 Intec, FSR 200 Intec
Suitable for disc sanders: FSX 200
Intec

6.25601*

Order no.

Pleated filter



Pleated filter

Pleated filter, polyester, for dust collector cartridge (6.25601)
Suitable for sanders/tri-sanders:
FMS 200 Intec, FSR 200 Intec
Suitable for disc sanders: FSX 200 Intec

6.25602*

Order no.

Connector

_	
	ALC: UNKNOWN

Connector

 Connector Ø 35 mm for connecting to a normal vacuum cleaner

Suitable for sanders/tri-sanders: FMS 200 Intec, FSR 200 Intec Suitable for disc sanders: FSX 200 Intec 6.26996*

Order no.

SCOPE OF DELIVERY Order no. 6.00065 Dust collector cartridge 1 pleated filter Plastic carry case •



SANDING SHEETS CAN BE FOUND IN THE METABO ACCESSORIES' CATALOGUE



Triangular Base-Plate Sander DSE 300 Integ	
Base plate, dimensions from corner to corner	93 mm
Orbital frequency at no load	14.000 - 22.000 /min
Orbital frequency at rated load	18.000 /min
Rated input power	300 W
Swing diameter	1,8 mm
Weight without mains cable	1,3 kg

- Universal use for sanding wood, plastics, metals and stone
- Also suitable for louvre sanding and for sanding varnished surfaces
- Robust gear design for severe applications
- Rotatable base plate without tools (360°)
- Spindle with dustproof triple ball bearing design
- Base plate holder and base body in sturdy aluminum
- High stock removal
- Variospeed (V) electronics
- Thumbwheel for preselection of orbital frequency
- PU-foamed base plate enables flexible adjustment to the workpiece surface
- Velcro-faced base-plate
- High extraction output
- Dust extraction unit
- Ideal handling by slim handle and handy recessed grips
- Low housing
- External dust extraction outlet

SCOPE OF DELIVERY	DSE 300 Intec
Order no.	6.00311
Hexagonal wrench	•
Plastic carry case	•

* Self-service packaging

Perforated velcro-faced base plates		
		Order no.
	For the triangular base-plate sanders DS E 170 and DS E 180 (as spare) Dimension from corner to corner: 93 mm	6.24970*
	For the triangular base-plate sanders DSE 300 and DSE 300 Intec (as spare) Dimension from corner to corner: 90 mm	6.24992*

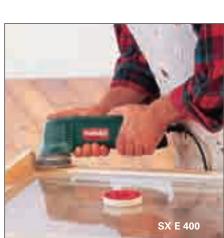
	Dimension from corner to corner: 90 mm	
Special louvre ba	se-plate	
		Order no.
	Special louvre base-plate Velcro-faced at the bottom side. The self-adhesive velcro-faced liner supplied can be fitted to the top of this base-plate so that cling-fit sanding sheets can be fitted for top and bottom sanding of louvres.	6.24971*
Self-adhesive Vel	cro-faced liner	
		Order no.
Self-adhesive liner velcro-faced liner (as spare for lamella	ar sanding plate 6.24971)	6.24972*
Accessories for d	ust extraction	
		Order no.
	10 dust filters For the dust collector cartridge 6.24993 of the DSE 300 Intec	6.24995*
	Extraction nozzle For external extraction for DSE 300/ DSE 300 Intec	6.24994*
0	Suction hose Connector Ø 35/30 mm Length of hose: 5 m Suction hose Ø: 19 mm	6.31592



	Disc Sander SX E 400
Diameter of backing pad	80 mm
No-load speed	5.000 - 10.000 /min
Rated input power	220 W
Output power	100 W
Speed at rated load	6.000 /min
Swing diameter	3 mm
Weight without mains cable	1,2 kg



- Very suitable for sanding inner and outer curves
- Light and handy machine for convenient one-hand operation
- Rotating and oscillating movement of backing pad for optimum finish
- Variospeed (V) electronics
- Thumbwheel for preselection of speed
- No scratches while placing the running machine on the material (Power Control System)
- Clean sanding result in narrow rails
- Excellent result even for polishing smaller surfaces
- Low housing
- Especially quiet through electro dynamic fine balancing
- Optimum power transmission through reduced crown wheel gear
- Long service life through spindle with dustproof triple ball bearing design
- Velcro-faced backing pad
- External dust extraction outlet



SCOPE OF DELIVERY	SX E 400
Order no.	6.00405 Å
Cling-fit intermediate disc	•
Hexagonal wrench	•

[▲]also available in 120 V (North/Latin America)





	Palm Grip Random Orbital Sander FSX 200 Intec
Diameter of backing pad	125 mm
No-load speed	11.000 /min
Rated input power	240 W
Output power	90 W
Speed at rated load	9.500 /min
Swing diameter	2,7 mm
Weight without mains cable	1,3 kg

	Disc sander SXE 325 Intec
Diameter of backing pad	125 mm
No-load speed	5.000 - 11.000 /min
Rated input power	250 W
Output power	100 W
Speed at rated load	7.500 /min
Swing diameter	5 mm
Weight without mains cable	1,7 kg

- Multi-purpose machine for sanding & polishing even and cambered surfaces, wood, plastics, non-ferrous metals, sheet steel
- Light and handy machine for convenient one-hand operation
- Very good weight-performance ratio
- Dust-proof ball bearing
- Velcro-faced backing pad
- Vibration-damping, non-slip rubber coated handle
- Dust extraction unit with Intec filter system, multiple cleaning
- Multi-purpose machine for sanding & polishing even and cambered surfaces, wood, plastics, non-ferrous metals, sheet steel
- Variospeed (V) electronics
- Thumbwheel for preselection of speed
- No scratches while placing the running machine on the material (Power Control System)
- Dust-proof ball bearing
- Velcro-faced backing pad
- Dust extraction unit with Intec filter system, multiple cleaning

SCOPE OF DELIVERY	FSX 200 Intec
Order no.	6.09225 ▲
Dust collector cartridge	•
1 pleated filter	•
Plastic carry case	•

SCOPE OF DELIVERY	SXE 325 Intec
Order no.	6.00325
Hexagonal wrench	•
Dust collector cartridge	•
1 pleated filter	•
Plastic carry case	•

[▲]also available in 120 V (North/Latin America)



	Disc Sander SXE 425 TurboTec	Disc Sander SXE 450 TurboTec
Diameter of backing pad	125 mm	150 mm
No-load speed	4.200 - 11.000 /min	4.200 - 11.000 /min
Rated input power	320 W	350 W
Output power	160 W	180 W
Speed at rated load	9.000 /min	8.500 /min
Swing diameter	5 mm	2,8/6,2 mm
Weight without mains cable	2 kg	2,2 kg

- TurboBoost switch: allows additional power reserves to be employed for achieving maximum removal
- Multi-purpose machine for sanding & polishing even and cambered surfaces, wood, plastics, non-ferrous metals, sheet steel
- Rotating and oscillating movement of backing pad for optimum finish
- Variospeed (V) electronics
- Thumbwheel for preselection of speed
- No scratches while placing the running machine on the material (Power Control System)
- Removable front handle
- Dust-proof ball bearing
- Sturdy aluminum die cast bearing housing
- Velcro-faced backing pad

- Vibration damping, non-slip rubber support on the machine housing and the handle
- Dust extraction unit with Intec filter system, multiple cleaning
- External dust extraction outlet

SXE 450 TurboTec

 "Duo" Oscillating circuit setting for fine-finishing or heavy stock removal

• also available in 110 V (UK)

PPE OF DELIVERY

SXE 425 TurboTec

SXE 450 TurboTec

SCOPE OF DELIVERY	SXE 425 TurboTec	SXE 450 TurboTec
Order no.	6.00131	6.00129 ●▲
Velcro-faced backing pad	•	•
Hexagonal wrench	•	•
Removable side handle	•	•
Dust collector cartridge	•	•
1 pleated filter	•	•

[▲]also available in 120 V (North/Latin America)

Order no.

6.25599*

6.25601*

Order no.

6.25602*

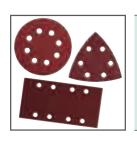
Velcro-faced backing pad					
	Dia- meter mm	Hard- ness	Version	Suitable for	Order no.
	80	Medium- hard	Perfo- rated	SXE 400	6.24064*
	122	Medium	Perfo- rated	FSX 200 Intec	6.25658*
	125	Soft	Perfo- rated	SX E 425, SXE 325 Intec	6.31220*
	125	Medium- hard	Perfo- rated	SX E 425, SXE 325 Intec	6.31219*
	150	Soft	Perforated (6 holes)	SX E 425 XL, SXE 450 TurboTec, SX E 450 Duo	6.31156*
	150	Medium- hard	Perforated (6 holes)	SX E 425 XL, SX E 450 Duo, SXE 450 TurboTec	6.31158*
	150	Medium- hard	Perforated (6 or 8 holes)		6.31150*

	Dust collector cartridge With pleated filter 6.31980, can be cleaned several times For SXE 425 TurboTec and SXE 450 TurboTec (as spare) Suitable for disc sanders: SXE 425 TurboTec, SXE 450 TurboTec
THE PARTY OF THE P	Dust collector cartridge Dust collector cartridge including dust filter 6.25602 Suitable for sanders/multi- sanders: FMS 200 Intec, FSR 200 Intec Suitable for disc sanders: FSX 200 Intec
Pleated filter	
	Pleated filter Pleated filter, polyester, for dus collector cartridge (6.25601) Suitable for sanders/multi- sanders: FMS 200 Intec, FSR 200 Intec Suitable for disc sanders: FSX 200 Intec

Dust collection box

Backing pad, for self-adhesive sanding discs					
Dia- Hard- Version Suitable Order no. meter ness for mm					
	150	Medium	Perfo- rated (6 holes)	SX E 425 XL, SX E 450 Duo, SXE 450 TurboTec	6.31169*

Connector		
		Order no.
	Connector ■ Connector Ø 35 mm for connecting to a normal vacuum cleaner Suitable for sanders/multisanders: FMS 200 Intec, FSR 200 Intec Suitable for disc sanders FSX 200 Intec	6.26996*



SANDING SHEETS CAN BE FOUND IN THE METABO ACCESSORIES' CATALOGUE

	Order no.
Plastic carry case Carry case suitable for SXE 425 Turbo Tec, SXE 450 Turbo Tec, SXE 425, SXE 425 XL, SXE 450 Duo	6.23894

Plastic carry case



	Palm Grip Sander FSR 200 Intec
Base plate	114 x 102 mm
Orbital frequency at no load	26.000 /min
Rated input power	200 W
Output power	80 W
Orbital frequency at rated load	22.000 /min
Swing diameter	1,4 mm
Weight without mains cable	1,25 kg

- Universal use for sanding wood, plastics, metals and varnished surfaces
- Light and handy machine for convenient one-hand operation
- Very good weight-performance ratio
- Vibration-damping, non-slip rubber coated handle
- Dust-proof ball bearing
- Velcro-faced base plate and clamp fixture
- Dust extraction unit with Intec filter system, multiple cleaning





SCOPE OF DELIVERY	FSR 200 Intec
Order no.	6.00066 ▲
Hole punch	•
Dust collector cartridge	•
1 pleated filter	•
Plastic carry case	•

[▲]also available in 120 V (North/Latin America)



	Sander SR 10-23 Intec	Sander SR 20-23	
Base plate	92 x 183 mm	92 x 183 mm	
Orbital frequency at no load	21.700 /min	21.700 /min	
Rated input power	200 W	210 W	
Output power	90 W	95 W	
Orbital frequency at rated load	18.000 /min	16.000 /min	
Swing diameter	2,5 mm	2,5 mm	
Weight without mains cable	1,75 kg	1,8 kg	

- Universal use for sanding wood, plastics, metals and varnished surfaces
- Robust sander with long service life even under tough conditions
- Very good weight-performance ratio
- High material removal
- Even sanding pattern with high class base plate made of microcellular polyurethane elastomere
- Especially vibration-free by electrodynamic fine balancing
- 4 high quality oscillating buffers and dust-proof quality ball bearing for long service life with continuous use
- Sturdy aluminum die cast oscillating plate
- Unique clamping system enables quick and comfortable change of sanding sheet
- Sanding possible up to the outermost corner
- External dust extraction outlet
- Auto-stop carbon brushes

SR 10-23 Intec

• Dust extraction unit with Intec filter system, multiple cleaning

SR 20-23

- Designed for continuous commercial use
- Solid aluminium die cast bearing flange
- Dust extraction unit with Intec filter system, can be retrofitted as accessory

SCOPE OF DELIVERY	SR 10-23 Intec	SR 20-23
Order no.	6.01024	6.02026 ▲
Dust collector cartridge	•	
1 pleated filter	•	

[▲] also available in 120 V (North/Latin America)



	Sander Sr 356	Sander Sr 358	Sander Sr E 357	Sander Sr E 359
Base plate	92 x 190 mm	112 x 236 mm	92 x 190 mm	112 x 236 mm
Orbital frequency at no load	22.000 /min	22.000 /min	12.000 - 22.000 /min	12.000 - 22.000 /min
Rated input power	350 W	350 W	350 W	350 W
Output power	190 W	190 W	190 W	190 W
Orbital frequency at rated load	15.000 /min	15.000 /min	15.000 /min	15.000 /min
Swing diameter	2,5 mm	2,5 mm	2,5 mm	2,5 mm
Weight without mains cable	2,5 kg	2,7 kg	2,6 kg	2,8 kg

- Universal use for sanding wood, plastics, metals and varnished surfaces
- Powerful motor with high capacity reserve
- Even sanding pattern with high class base plate made of microcellular polyurethane elastomere
- Especially vibration-free by electrodynamic fine balancing
- 4 high quality oscillating buffers and dust-proof quality ball bearing for long service life with continuous use
- Solid bearing housing and sturdy aluminium die cast oscillating plate
- Velcro-faced base plate and clamp fixture
- Sanding possible up to the outermost corner
- Dust extraction unit
- Dust bag holder with dust retaining flap

- External dust extraction outlet
- Auto-stop carbon brushes

Sr E 357, Sr E 359

- Variospeed (V) electronics
- Thumbwheel for preselection of orbital frequency

SCOPE OF DELIVERY	Sr 356	Sr 358	Sr E 357	Sr E 359
Order no.	6.00356 Å	6.00358 📤	6.00357	6.00359
Velcro-faced base-plate	•	•	•	•
Removable side handle	•	•	•	•
Dust bags (paper)	•	•	•	•
Dust bag holder	•	•	•	•

Equipment variants can be found in the Metabo price list and on the internet

▲also available in 120 V (North/Latin America)

Order no.



Hole punches

SANDING SHEETS CAN BE FOUND IN THE METABO **ACCESSORIES' CATALOGUE**

Order no.

6.31148*

6.31149*

Dust bag holder with accessories

6.31289*

Order no.

Dust bag holder, complete As spare, with 1 dust bag Suitable for sanders/multi-sanders: Sr 356, Sr E 357, Sr 358, Sr E 359 Suitable for disc sanders: SX E 425, SX E 425 XL, SX E 450 Duo



Dust bag 6.31288* Without dust bag holder 6.31289, as space, pack of 5 Suitable for sanders/multi-sanders:

Sr 356, Sr E 357, Sr 358, Sr E 359 Suitable for disc sanders: SX E 425, SX E 425 XL, SX E 450 Duo



6.31758* Can be used in the dust bag holder (6.31289) instead of the paper dust bag provided (6.31288)

Suitable for sanders/multi-sanders: Sr 356, Sr E 357, Sr 358, Sr E 359 Suitable for disc sanders: SX E 425, SX E 425 XL, SX E 450 Duo

Self-adhesive Velcro-faced liner

Hole punch

Width: 93 mm

Hole punch

In non-perforated sanding sheets,

In non-perforated sanding sheets, you can use a hole punch to make

the holes necessary for dust

the holes necessary for dust

extraction yourself Length: 230 mm

extraction yourself

Length: 280 mm

Width: 115 mm

Length: 191mm Width: 93 mm

you can use a hole punch to make

	Order no.
 Adhesive liner The perforated liner is stuck onto the sanding plate of sanders. The sanding plate should be free of dust and grease before applying the adhesive liner.	6.24709*

Sawdust bag

Dust bag With connector, for the Metabo sanders with dust extraction	6.31235*

Perforated velcro-faced base-plate

	Order no.
Base plate The base-plate of sanders Sr 356/Sr E 357 can be replaced by the velcro-faced base-plate Length: 190 mm Width: 92 mm	6.24736*
Base plate ■ The base-plate of sanders Sr 358/Sr E 359 can be replaced by the velcro-faced base-plate Length: 236 mm Width: 112 mm	6.24749*
Sanding plate, perforated Perforated, velcro-faced sanding plate FSR 200 Intec (as spare) Length: 114 mm Width: 112 mm	6.25657*



^{*} Self-service packaging

Dust collector cartridge Dust collector cartridge Dust collector cartridge including dust filter 6.25602 Suitable for sanders/multi-sanders: FMS 200 Intec, FSR 200 Intec Suitable for disc sanders: FSX 200 Intec

PLASTIC CARRY CASE MC 20



- A plastic carry case made from particularly strong material and robust metal fasteners that guarantee a long service life of the case.
- Optimised handle for effortless carrying of two carry cases in the same hand
- Optional extension of the case with the accessory boxes "PlusBox R" and "PlusBoxL" (accessory). Up to two PlusBoxes can be attached at the side of the case.

Pleated filter		
		Order no.
	Pleated filter Pleated filter, polyester, for dust collector cartridge (6.25601) Suitable for sanders/multi- sanders: FMS 200 Intec, FSR 200 Intec Suitable for disc sanders: FSX 200 Intec	6.25602*
mini	Pleated filter Polyester sanders, for the dust collection box (6.31981) Suitable for sanders/multi-sanders: SR 10-23, SR 10-23 Intec, SR 20-23	6.31980

	Order no.
Plastic carry case MC 20 neutral Plastic carry case with perforated foam lining for individual design. Suitable for Metabo drills and impact drills, cordless rotary drills, cordless impact drills, rotary hammers, combination hammers, multi hammers (2-3 kg class), paint remover, jigsaws, screwdrivers, Dimensions: 495 x 320 x 132 mm	6.23854

■ Plastic

Accessory boxes for carry case MC 10 / MC 20

- Plastic accessory box for individual storage of diverse accessories
- Optional extension of the machine cases MC 10 and MC 20
- Up to 2 Plus Boxes can be attached to the side of the carry case.
- Equipped with three partitions and one wall mounting as standard

Connector		
		Order no.
	Connector Connector Ø 35 mm for connecting to a normal vacuum cleaner Suitable for sanders/multisanders: FMS 200 Intec, FSR 200 Intec Suitable for disc sanders: FSX 200 Intec	6.26996*

	Order no.
PlusBox L PlusBox L especially for fixing on the left side of the case Dimensions: 116 x 320 x 112 mm	6.23851
PlusBox R PlusBox R especially for fixing on the right side of the case Dimensions: 116 x 320 x 112 mm	6.23852





Plastic carry case MC 10 / MC 20

^{*} Self-service packaging



	Belt sander BAE 75
Torque	12 Nm
Sanding belt	75 x 533 mm
Sanding belt supporting surface	85 x 150 mm
No-load belt speed	240 - 450 m/min
Rated input power	1.010 W
Weight without mains cable	4,7 kg

- Powerful and loadable motor with high reserve capacity
- Fast and easy sanding belt change
- Very good polished section by extremely precise belt path
- Excellent sanding results and comfortable operation by favourable centre of gravity position of the motor
- Vario Tacho Constamatic (VTC) full-wave electronics
- Thumbwheel for preselection of belt speed
- Side handle for ideal machine guidance
- Dust extraction unit
- Anti-static dust bag with zipper
- External dust extraction outlet
- Equipped for stationary use
- With length guide for exact guidance of the workpiece in stationary use

BAE 75
6.00375
•
•
•
•
•
•

Bases for sanding belt



Bases for sanding belt Made from graphite-coated fabric, granular execution; measurments 84x160mm; suitable for BAE 75 Packing unit: 2 6.31114*

Order no.







HIGHEST PRECISION MEETS HIGHEST ACCURACY: METABO ROUTERS AND PLANERS

Metabo routers, the unique paint remover and the Metabo planer do not leave the professional with anything to wish for: exact grooves and perfect surfaces in a quick and clean manner. All tools have the power and ergonomics that support your job. Each tool offers the details that you require, for we know what makes the demanding job of wood processing easier. **Metabo. Work. Don't play**.





	Router OFE 738	Router Of E 1229 Signal
Max. plunge depth	50 mm	50 mm
No-load speed	10.000 - 27.000 /min	5.000 - 25.500 /min
Rated input power	710 W	1.200 W
Output power	430 W	780 W
Speed at rated load	19.500 /min	25.500 /min
Collet bore of the collet chuck	8 mm	8 mm
Weight without mains cable	3 kg	3,4 kg

- Sturdy 2-column guide
- Robust plastic-covered aluminum die cast bearing flange
- Hardened and ground interchangeable collect chuck for precise concentricity of tools
- Spindle lock for easy router bit change
- Very suitable for moulding/routing heat-sensitive materials and plastics.
- Thumbwheel for preselection of speed
- Turn the machine on and off without releasing the handle
- Aluminum die cast base plate with coating for easy sliding
- Parallel guide/ripping fence guided in prisms
- Auto-stop carbon brushes
- External dust extraction outlet
- Can also be used in combination with the precision guide rail 6.31250

Of E 1229 Signal

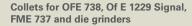
- Dial gauge for fine tuning the moulding/routing depth with 0.1 mm precision
- Three-level stop to preselect up to 3 different moulding/routing depths
- Vario Tacho Constamatic (VTC) full-wave electronics
- Overload protection
- Precise parallel guide/ripping fence guided in prisms with fine adjustment

OFE 738

- Vario-Constamatic (VC) full-wave electronics
- Bayonet fitting of motor section in moulding/routing adapter
- Motor section suitable for actuating flexible shafts

also available in 110 V (UK)

SCOPE OF DELIVERY	OFE 738	Of E 1229 Signal
Order no.	6.00738	6.01229 •
Parallel guide/ripping fence	•	
Fine adjustment parallel guide/ripping fence		•
Dial gauge for fine adjustment		•
Extraction connector	•	•
Open-jawed spanner	•	•





Collet bore	Order no.
3 mm	6.31947*
1/8" (3.18 mm)	6.31948*
6 mm	6.31945*
8 mm	6.31946*
1/4" (6.35 mm)	6.31949*

Router and Grinder Motor FME 737 10.000 - 27.000 /min 710 W 430 W 19.500 /min Collet bore of the collet chuck 8 mm 1,4 kg

- Robust plastic-covered aluminum die cast bearing flange
- Hardened and ground interchangeable collect chuck for precise concentricity of tools
- Vario-Constamatic (VC) full-wave electronics
- Thumbwheel for preselection of speed
- Auto-stop carbon brushes

No-load speed

Output power

Rated input power

Speed at rated load

Weight without mains cable

- Motor can be upgraded to a router using the router attachment 6.31501
- Suitable for actuating flexible shafts

_	-	Flex

Flexible shafts

cible shaft

6.27609*

6.30980*

Order no.

- Suitable for speeds of 20,000 to 30,000 rpm
- Bearing-mounted at both ends
- Equipped with collet for size 6 mm, 6.30714
- To drive the flexible shaft 6.27609 using the router's motor unit, the 8-mm collet on the tool must be replaced with the 6-mm collet 6.31945

Suitable for Router and Grinder Motor FME 737 Suitable for die grinders: G 500, GE 700, GE 900 Plus Length: 1.3 m Driving shaft: 6 mm Clamping hole: 6 mm Weight: 0.8 kg



Flexible shaft

 Suitable for speeds of 7,500 to 30,000 rpm

■ Bearing-mounted at both ends

■ Equipped with collet for size 8 mm, 6.30979

Suitable for Router and Grinder Motor FME 737 Suitable for die grinders: G 500, GE 700, GE 900 Plus Length: 1.3 m Driving shaft: 8 mm Clamping bore: 8 mm Weight: 0.8 kg

SCOPE OF DELIVERY	FME 737
Order no.	6.00737
2 open-jawed spanners	•

^{*} Self-service packaging

Collets for flexible shaft 6.30980



Collet bore	Order no.
3 mm	6.30976
6 mm	6.30977
8 mm	6.30979

Collets for flexible shaft 6.27609



Collet bore	Order no.
6 mm	6.30714
3 mm	6.30715

Clamping stand

	Order no.
Clamping stand ■ For clamping drills and impact drills as well as the router motor when working with the flexible shafts ■ Locating bore Ø 43 mm	6.27354*

Clamp

		Order no.
T	Clamp ■ For the secure fitting on a work table	6.27107*

Accessories for routers OFE 738 and Of E 1229 Signal

	Order no.
Parallel guide Parallel guide with fine adjustment for routers OFE 738 and Of E 1229 Signal (supplied as standard)	6.31507

Guide with guide roller

6.30360 ■ For fitting on the parallel guide/ripping fence of routers OFE 738 and Of E 1229 Signal, for moulding/ routing curved edges



Circle-cutting centering pin

For using in the parallel guide/ripping fence of routers OFE 738 and Of E 1229 Signal, for milling circular grooves and similar work

6.31504

Order no.



Mitre guide

 Provides particularly good guidance for the routers OFE 738 and Of E 1229 Signal when working on the edges of boards and panels, (e.g. for cutting recesses for furniture fittings and mortise locks, or grooves for tongued edging strips)

6.30103

6.31505



Intermediate plate

6.31503 For fixing on the base of routers OFE 738 and wOf E 1229 Signal, especially suited for trimming edging strips flush with edges



Circle-cutting guide

For cutting out round openings, moulding/routing circular grooves, rounding off corners, etc., maximum circle diameter 350 mm

Template followers



■ For engraving text etc. using a template clamped on to the workpiece

Diameter mm	Order no.
9	6.30105
11	6.30106
17	6.30118
24	6.30119
27	6.30120
30	6.30121

Precision guide rail		Universal table with accessories	
	Order no.		Order no.
Precision guide rail Guide rail made of sturdy, anodised Aluminium extrusion Anti-slip backing provides safe and reliable support and protects the workpiece surface against scratches Guide rule, adjustable to eliminate play suitable for: Metabo jig saws, circular saws and router models OFE 738 and Of E 1229 Signal (when using the appropriate accessories; KSE 55 Vario Plus, KS 66 Plus, KSE 68 Plus can be used) Overall length: 1,500 mm	6.31213	Flexo 500 universal table For the stationary use of Metabo jig saws, routers and circular saws (when using appropriate accessories) With foldable stand and height adjustment Also usable as a table extension or work station in combination with the UK 290 or UK 333 Sturdy steel construction and a large table top made from continuous strand casting	0910064304
Router guide • Enables moulding/routing with routers OFE 738 and Of E 1229 Signal along the precision guide rail 6.31250/6.31213 For these tasks the 6.31503 intermediate plate must be	6.31248	Router set Suitable for OFE 738, Of E 1229 Signal, Of E 1812 Packaging dimensions (LxWxH): 480x105x145 mm; weight around 2.5kg	0910064380
fitted to the router's base plate		Mitre guide Weight: 0.75 kg Length of rule: 250 mm Angle area: +/- 60° Suitable for: BAS 317 Precision, Flexo 500	0910064410
Moulding/routing attachment for FME 737		Chip and dust extraction unit (UK / Flexo	0910064371
	Order no.	Extraction at two points: at chip box and at the top on the guard	
Moulding/routing attachment With this moulding/routing attachment, router and grinder motor FME 737 can be converted into a router	6.31501	 Clear view of the work piece Clean working environment Extraction nozzle Ø: 100 mm Suitable for: UK 290, UK 333, Flexo 500 	





	Paint Remover LF 724 S
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	710 W
Output power	400 W
No-load speed	10.000 /min
Speed at rated load	7.200 /min
Weight without mains cable	2,6 kg

- For the environmentally-friendly removal of paint and varnish from even wooden surfaces, such as stairs, doors and windows.
- Also suitable for processing untreated wood
- For working on a roof truss for edges and corners difficult to reach
- Up to 70 % time saving compared to conventional working methods
- Ideal for cutting grooves and trimming edges
- Variably adjustable chip removal setting
- Sheathed, sturdy die cast aluminum gear housing
- Palloid toothed high performance gear
- Universal motor with high capacity reserve
- Metabo S-automatic torque limiting clutch
- 4 reversible carbide blades with high tool life
- Vibration-free and thereby fatigue-free operation
- External dust extraction outlet
- Metabo winding protection grid

SCOPE OF DELIVERY	LF 724 S
Order no.	6.00724 Å
4 reversible carbide blades	•
Extraction connector	•
Adjusting wrench with handle	•
Combo-spanner	•
Plastic carry case	•

Reversible carbide blades

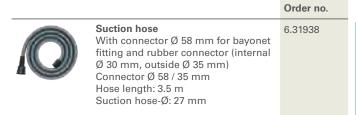


Packing unit	Order no.
4	6.31720*
10	6.31660*

Parallel guide/ripping fence

	Order no.
Parallel guide/ripping fence	6.31865

Suction hoses



* Self-service packaging



[▲]also available in 120 V (North/Latin America)



	Planer Ho 0882
Planing width	82 mm
Adjustable planing depth	0 - 3 mm
Maximum notch depth	23 mm
No-load speed	12.000 /min
Rated input power	800 W
Output power	430 W
Speed at rated load	8.200 /min
Length of planer base	290 mm
Weight without mains cable	3,3 kg

- Robust planer with long planer base for a wide range of use
- Easy blade change using standard planer blade cassette system
- Variably adjustable planer depth and notch depth
- Aluminum die cast and milled cut planer base
- V-groove in front part of the planer base for easy chamfering
- Chip ejection to left and right (convertible)
- External dust extraction outlet
- Spring-mounted strap on the planer base for stopping machine

	Planer Ho E 0983
Planing width	82 mm
Adjustable planing depth	0 - 3 mm
Maximum notch depth	20 mm
No-load speed	12.000 /min
Rated input power	900 W
Output power	480 W
Speed at rated load	11.000 /min

250 mm

3,1 kg

- Handy and compact (no bigger than a hand planer)
- Easy blade change using standard planer blade cassette system
- Variably adjustable planer depth and notch depth
- Constamatic (C) full wave electronics for even planing results
- Reduced speed for reduced noise during no load
- Aluminum die cast and milled cut planer base
- V-groove in front part of the planer base for easy chamfering
- Guide fence for incline planing, tiltable up to 45°
- External dust extraction outlet

Length of planer base

Weight without mains cable

- Rotatable chip ejection support
- Spring-mounted strap on the planer base for stopping machine

SCOPE OF DELIVERY	Ho 0882
Order no.	6.00882 ●▲
Reversible carbide planer blades	•
Guide fence	•
Groove depth stop	•
Extraction connector	•
Hexagonal wrench	•

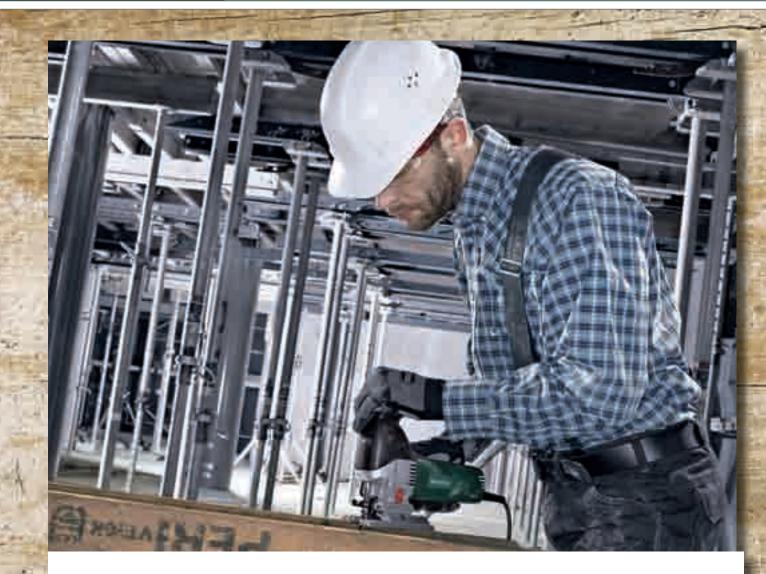
- ▲also available in 120 V (North/Latin America)
- also available in 110 V (UK)

Accessories for planer	

		Order no.
enerolas	Chip bag For collecting small amounts of shavings	6.30888
	Clamp bracket for planer For stationary use of the planer (as surface planer) Clamp 6.27107 for fastening the stand securely on a workbench	6.31599*

SCOPE OF DELIVERY	Ho E 0983
Order no.	6.00983
Reversible carbide planer blades	•
Inclinable guide fence	•
Groove depth stop	•
Chip bag	•
Hexagonal wrench	•
Sheet steel carry case	•

		Order no.
	Clamp	6.27107*
metabo	Sheet steel carry case For Ho 0882	6.31382



QUALITY CUTS AT THE HIGHEST LEVEL: THE SAW PRODUCT RANGE OF METABO

Metabo saws have always been appreciated by tradesmen. Our circular saws are conceived in such a way that they can meet the daily challenges provided by carpenters, joiners and interior fitters. Alongside their performance, high quality and safety benefits, we provide an array of top quality accessories, such as guide rails and saw blades, all of which are compatible with other brand-name manufacturers. With all these advantages you are sure to make a clean cut on every occasion. **Metabo. Work. Don't play.**





- Ideal handling by ergonomic design
- Especially high sawing capacity per battery pack
- Integrated LED work light for optimum illumination of the cutting line
- Quick saw blade stop by safety brake when the machine is shut off
- Precisely adjustable and well visible cutting indicator for sawing after initial cut
- Suitable for bevel cuts up to 50°
- Safety lock switch to prevent unintentional start of the machine
- Can be used in the Metabo precision guide rails (for 6.31213, adapter 6.31019 required)
- Multifunctional monitoring system to protect the machine and battery pack
- AIR COOLED technology for speedy charging and long service life
- Robust battery packs with capacity display
- 3 year battery pack warranty



	Circular Saw KS 54
Torque	4 Nm
Rated input power	1.010 W
Output power	630 W
Max. cutting depth at 90°	54 mm
Max. cutting depth at 45°	38 mm
Adjustable cutting depth	0 - 54 mm
Saw blade diameter x drilling	160 mm x 20 mm
No-load speed	6.000 /min
Speed at rated load	4.200 /min
Orbital frequency at rated load	35 m/s
Weight without mains cable	3,4 kg

- Metabo S-automatic torque limiting clutch
- Spindle lock
- Fully closed guide plate for secure support

be aligned for maximum cutting precision

- Clearly visible cutting indicator for sawing after initial cut
- Safety lock switch to prevent unintentional start of the machine
- Angle adjustment of the sawing blade to the guide plate can
- Angle-precise bevel cuts up to 45°
- Lubrication system for long service life of the gear
- Optimum sawing dust ejection
- External dust extraction outlet
- Guide rail 6.31213 and compatible adapter available as an accessory

also available in 120 V (North/Latin America)

SCOPE OF DELIVERY	KSA 18 LTX
Order no.	6.02268
Carbide circular saw blade (18 teeth)	•
Parallel guide/ripping fence	•
Hexagonal wrench	•
2 Li-Power Extreme battery packs (18 V/3.0 Ah)	•
"AIR COOLED" quick charger ASC 30	•

SCOPE OF DELIVERY	KS 54
Order no.	6.00540
Carbide circular saw blade (10 teeth)	•
Parallel guide/ripping fence	•
Hexagonal wrench	•





	Plunge cut circular saw KSE 55 Vario Plus		
Torque	5 Nm		
Rated input power	1.200 W		
Output power	700 W		
Max. cutting depth at 90°	55 mm		
Max. cutting depth at 45°	40 mm		
Adjustable cutting depth	0 - 55 mm		
Saw blade diameter x drilling	160 mm x 20 mm		
No-load speed	2.000 - 5.200 /min		
Speed at rated load	5.200 /min		
Orbital frequency at rated load	44 m/s		
Weight without mains cable	3,7 kg		

- Combined plunge cut circular saw two high-quality functions in one machine
- Metabo S-automatic torque limiting clutch
- SmartChange saw blade replacement: pendulum saw guard and saw blade stop for changing hands easily
- Light-weight, sturdy magnesium die cast saw housing
- Sturdy guide plate made from light-weight magnesium die cast
- Vibration-damping, non-slip rubber coated handle
- Sawing close to wall possible
- Double-guided parallel stop, can be used left and right
- Clearly visible cutting indicator for sawing after initial cut and also for mitre cuts
- Safety lock switch to prevent unintentional start of the machine
- Angle adjustment of the sawing blade to the guide plate can be aligned for maximum cutting precision
- Angle-precise bevel cuts up to 45°

- Vario Tacho Constamatic (VTC) full-wave electronics
- Thumbwheel for preselection of speed
- Overload protection
- External dust extraction outlet
 - Extraction nozzle rotatable and stoppable
 - Auto-stop carbon brushes
- Adjustment of machine without tools for using on the precision guide rail 6.31213

SCOPE OF DELIVERY	KSE 55 Vario Plus	
Order no.	6.01204 [•]	
Carbide circular saw blade (42 teeth)	•	
Aluminium parallel guide	•	
Extraction connector	•	
Hexagonal wrench	•	
Equipment variants can be found in the Metabo price list and on the internet		also available in 110 V (UK)



	Hand-held circular saw KS 66	Hand-held circular saw KS 66 Plus	Hand-held circular saw KSE 68 Plus
Torque	9 Nm	9 Nm	11 Nm
Rated input power	1.400 W	1.400 W	1.600 W
Output power	800 W	800 W	850 W
Max. cutting depth at 90°	66 mm	66 mm	68 mm
Max. cutting depth at 45°	47 mm	47 mm	48 mm
Adjustable cutting depth	0 - 66 mm	0 - 66 mm	0 - 68 mm
Saw blade diameter x drilling	190 mm x 30 mm	190 mm x 30 mm	190 mm x 30 mm
No-load speed	4.200 /min	4.200 /min	2.000 - 4.200 /min
Speed at rated load	3.200 /min	3.200 /min	4.200 /min
Orbital frequency at rated load	32 m/s	32 m/s	42 m/s
Weight without mains cable	5,5 kg	5,5 kg	5,6 kg

- Metabo S-automatic torque limiting clutch
- Spindle lock
- Sturdy aluminum die cast saw housing
- Fully closed guide plate for secure support
- Clearly visible cutting indicator for sawing after initial cut
- Safety lock switch to prevent unintentional start of the machine
 Angle adjustment of the sawing blade to the guide plate can be aligned for maximum cutting precision
- Angle-precise bevel cuts up to 45°
- Lubrication system for long service life of the gear
- Optimum sawing dust ejection
- External dust extraction outlet
- Extraction nozzle rotatable and stoppable
- Auto-stop carbon brushes

KS 66

- Cutting indicator can be set precisely
- Guide rail 6.31213 and compatible adapter available as an accessory

KS 66 Plus

- Sturdy guide plate made from light-weight magnesium die cast
- Vibration-damping, non-slip rubber coated handle
- Double-guided parallel stop, can be used left and right
- Adjustment of machine without tools for using on the precision guide rail 6.31213

KSE 68 Plus

- Quick stop of saw blade on shutting off the machine
- Vario Tacho Constamatic (VTC) full-wave electronics
- Thumbwheel for preselection of speed
- Electronic soft start
- Overload protection
- Sturdy guide plate made from light-weight magnesium die cast
- Vibration-damping, non-slip rubber coated handle
- Double-guided parallel stop, can be used left and right
- Adjustment of machine without tools for using on the precision guide rail 6.31213

[▲]also available in 120 V (North/Latin America) • also available in 110 V (UK)

SCOPE OF DELIVERY	KS 66	KS 66 Plus	KSE 68 Plus
Order no.	6.00542 ●▲	6.00544	6.00545
Carbide circular saw blade (14 teeth)	•	•	•
Aluminium parallel guide		•	•
Parallel guide/ripping fence	•		
Hexagonal wrench	•	•	•

Order no.

6.30924*

Order no.

6.31938

Precision guide rail with accessories			
	Order no.		
Precision guide rail Guide rail made of sturdy, anodised Aluminium extrusion Anti-slip backing provides safe and reliable support and protects the workpiece surface against scratches Guide rule, adjustable to eliminate play suitable for: Metabo jig saws, circular saws and router models OFE 738 and Of E 1229 Signal (when using the appropriate accessories; KSE 55 Vario Plus, KS 66 Plus, KSE 68 Plus can be used) Overall length: 1,500 mm	6.31213		
Guide rail with bag	6.31213.70		
Connector ■ For the trouble-free joining together of two precision guide rails 6.31213	6.31211*		
Set of two clamps For fixing the precision guide rail 6.31213 on the workpiece or work table	6.31031*		
Guide plate For use with the circular saws KSA 18 LTX, KSAP 18, KS 54 and KS 54 SP on the guide rail 6.31213. Complete guide plate with 2 mounted aluminium threaded bushes for the circular saws	6.31019		
Adapter For use with the KS 66 and KSE 68 Plus circular saws (old; Order No. 6.00543) on the 6.31213 guide rail.	6.31020		



SAW BLADES CAN BE FOUND IN THE METABO ACCESSORIES' **CATALOGUE**

Sawdust ejection nozzle

Sawdust ejection nozzle

- Can be rotated
- For fitting the suction hose on the circular saw KS 54 and

KSE 55 Plus

Suction hose



Suction hose With connector Ø 58 mm for bayonet fitting and rubber connector (internal Ø 30 mm, outside Ø 35 mm)
Connector Ø 58 / 35 mm Hose length: 3.5 m Suction hose-Ø: 27 mm



* Self-service packaging

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Universal table



Flexo 500 universal table

- For the stationary use of Metabo jig saws, routers and circular saws (when using appropriate accessories)
- With foldable stand and height adjustment
- Also usable as a table extension or work station in combination with the UK 290 or UK 333
- Sturdy steel construction and a large table top made from continuous strand casting

Accessories for 500



Order no.

0910064304

Circular saw set

For Metabo KS 54, KSE 55 Plus, KS 66, KSE 68 Plus circular saws Packaging dimensions (LxHxW): 750x280x130 mm

0910064398

Order no.



Table width extension UK /

Increases the supporting surface; ideal for large boards

- Enables cuts with parallel guide of up to 610 mm
- Height adjustable For UK 333, UK 290, Flexo 500 Length: 674 mm Width: 501 mm

0910064401



Mitre guide

- Weight: 0.75 kg
- Length of rule: 250 mm
- Angle area: +/- 60° Suitable for: BAS 317 Precision, Flexo 500

0910064410



Parallel guide/ripping fence UK / 0910063707 Flexo

■ For long cuts or for cutting large boards

■ Long attachment profile for guiding the work piece safely Suitable for: UK 290, UK 333, Flexo 500



Chip and dust extraction unit

UK / Flexo

Extraction at two points: at chip box and at the top on the guard

■ Clear view of the work piece

■ Clean working environment Extraction nozzle Ø: 100 mm Suitable for: UK 290, UK 333, Flexo 500

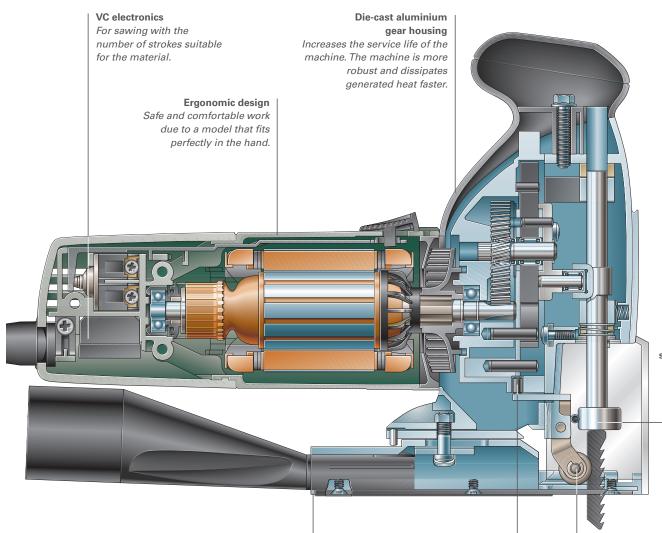
0910064371



CUT STRAIGHT OR ALONG THE CURVE.

Build quality, handling and accessories determine the performance of all kinds of saws. With jigsaws, the choice of blade and pendulum stroke setting has a real noticeable effect on the finish.

Control, stability and consistency also play their role, that's why at Metabo we include our Vario Constamatic (VC) full-wave electronics for jigsaws to ensure you get constant speed output even under loading.





Metabo "Quick" saw blade change Quick, easy and safe. Change a blade without tools.

Quick locking of guide plate for bevel cuts

It allows bevel cuts with angle settings of 15, 30 and 45°.

5-level pendulum blade movement

High cutting performance, a more comfortable working and longer service life of saw blades. Saw blade supporting roller with needle bearing and guide groove Precise saw cuts, as the support roller is positioned particularly low.



Powerful for continuous professional use The 720-Watt electronic orbital jigsaws enable saw cuts of up to 135 mm wood-thickness.



Absolutely straight or circular cuts Additional accessories such as guide rails expand the application spectrum of tasks that the Metabo jigsaws can accomplish. They also fit machines from other brands.



Vario-Constamatic (VC) full-wave electronics VC gives you variable speed control so you can set the right speed for the blade and material. In conjunction it also gives you stable speed output even under loading.







	Jigsaw STEB 70 Quick	Jigsaw STEB 80 Quick
Maximum thickness of material in		
- Wood	70 mm	80 mm
- NFmetals	20 mm	25 mm
- Sheet steel	6 mm	8 mm
Swivel range from / to:	- 45 °/+ 45 °	- 45 °/+ 45 °
Orbital motion levels	4	4
Strokes at no load	900 - 3.300 /min	900 - 3.300 /min
Rated input power	570 W	590 W
Output power	335 W	350 W
Weight without mains cable	2 kg	2 kg

- Extremely high sawing performance: in excess of 30 metres in chipboard (19 mm) with only one battery pack charge
- Metabo "Quick" no-tool saw blade change function
- Low lying saw blade supporting roller for exact cuts
- For bevel cuts with the angle settings 15, 30 and 45°
- Rubber-coated handle
- Adjustable blower for free view of cutting line
- Integrated LED work light for optimum illumination of the cutting line
- Variospeed (V) electronics for variable stoke rate
- Adjustable pendulum stroke
- Protective guard with chip break guard plate for working on sensitive workpieces
- Multifunctional monitoring system to protect the machine and battery pack
- AIR COOLED technology for speedy charging and long service life
- Robust battery packs with capacity display
- 3 year battery pack warranty

- **SHARED FEATURES**
- Metabo "Quick" saw blade change without key
- Low lying saw blade supporting roller
- Rubber-coated full grip bow-type handle
- Adjustable blower for free view of cutting line
- Variospeed (V) electronics for variable stoke rate
- Thumbwheel for preselection of number of strokes
- Adjustable pendulum stroke for especially high cutting output
- External dust extraction outlet
- Chip break guard in the guide plate
- Precision guide rail and guiding device available as accessory
- Case for hexagon spanner

also av	vailable in	120 V (North/Latin	America)	• also	available	in	110	٧	(UK
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SCOPE OF DELIVERY	STA 18 LTX
Order no.	6.02298
Attachable guard plate with chip break guard plate	•
Hexagonal wrench	•
2 Li-Power Extreme battery packs (18 V/3.0 Ah)	•
"AIR COOLED" quick charger ASC 30	•
Plastic carry case	•

SCOPE OF DELIVERY	STEB 70 Quick	STEB 80 Quick
Order no.	6.01040 📤	6.01041 • A
Extraction nozzle	•	•
Protective glass	•	•
Chip break guard plate	•	•
Hexagonal wrench	•	•
Plastic carry case	•	•





	Jigsaw STE 90 SCS	Jigsaw STE 100 SCS
Maximum thickness of material in		
- Wood	90 mm	100 mm
- NFmetals	20 mm	25 mm
- Sheet steel	6 mm	8 mm
Swivel range from / to:	- 45 °/+ 45 °	- 45 °/+ 45 °
Orbital motion levels	4	4
Strokes at no load	1.000 - 3.000 /min	1.000 - 3.000 /min
Rated input power	610 W	630 W
Output power	360 W	380 W
Weight without mains cable	2,2 kg	2,2 kg

- Metabo "Quick" saw blade change without key
- Low lying saw blade supporting roller
- Metabo Straight Cut System SCS: a fin for use in the guide plate makes sawing straight ahead even easier
- Adjustable blower for free view of cutting line
- Integrated LED light for optimum illumination of the cutting
- Vario-Constamatic (VC) full-wave electronics for variable stroke rate, almost constant under load.
- Thumbwheel for preselection of number of strokes
- Adjustable pendulum stroke for especially high cutting output

- External dust extraction outlet
- Precision guide rail and guiding device available as accessory
- Case for hexagon spanner

- [▲]also available in 120 V (North/Latin America)
- •also available in 110 V (UK)

SCOPE OF DELIVERY	STE 90 SCS	STE 100 SCS
Order no.	6.01042	6.01043 ●▲
Extraction nozzle	•	•
Protective glass	•	•
Chip break guard plate	•	•
Hexagonal wrench	•	•
Plastic carry case	•	•





	Jig Saw STE 100 Plus	Jig Saw STE 135	Jig Saw STE 135 Plus
Maximum thickness of material in			
- Wood	110 mm	135 mm	135 mm
- NFmetals	25 mm	35 mm	35 mm
- Sheet steel	8 mm	10 mm	10 mm
Swivel range from / to:	- 45 °/+ 45 °	- 45 °/+ 45 °	- 45 °/+ 45 °
Orbital motion levels	5	5	5
Strokes at no load	1.000 - 2.800 /min	1.000 - 3.000 /min	1.000 - 3.000 /min
Rated input power	680 W	720 W	720 W
Output power	400 W	450 W	450 W
Weight without mains cable	2,6 kg	2,5 kg	2,5 kg

- Robust gear and motor design
- Low lying saw blade supporting roller
- Quick locking of guide plate for bevel cuts
- Blower for free view of cutting line
- Vario-Constamatic (VC) full-wave electronics for variable stroke rate, almost constant under load.
- Thumbwheel for preselection of number of strokes
- Adjustable pendulum stroke for especially high cutting output
- Wear-resistant die cast aluminium gear housing
- External dust extraction outlet
- Auto-stop carbon brushes to protect the motor
- Chip break guard in the guide plate
- Precision guide rail and guiding device available as accessory
- Case for hexagon spanner

STE 100 Plus, STE 135 Plus

Metabo "Quick" saw blade change without key

STE 135, STE 135 Plus

■ Powerful cutting in wood up to 135 mm thickness

SCOPE OF DELIVERY	STE 100 Plus	STE 135	STE 135 Plus
Order no.	6.10501	6.11100	6.10900
Extraction nozzle	•	•	•
Protective glass	•	•	•
Chip break guard plate	•	•	•
Hexagonal wrench	•	•	•
Plastic carry case	•		

Equipment variants can be found in the Metabo price list and on the internet



	Jig Saw STEB 135	Jig Saw STEB 135 Plus
Maximum thickness of material in	0.25 100	0.25 100 1103
- Wood	135 mm	135 mm
- NFmetals	35 mm	35 mm
- Sheet steel	10 mm	10 mm
Swivel range from / to:	- 45 °/+ 45 °	- 45 °/+ 45 °
Orbital motion levels	5	5
Strokes at no load	1.000 - 3.000 /min	1.000 - 3.000 /min
Rated input power	720 W	720 W
Output power	450 W	450 W
Weight without mains cable	2,6 kg	2,6 kg

- Robust gear and motor design
- Powerful cutting in wood up to 135 mm thickness
- Low lying saw blade supporting roller
- Quick locking of guide plate for bevel cuts
- Rubber-coated full grip bow-type handle
- Blower for free view of cutting line
- Vario-Constamatic (VC) full-wave electronics for variable stroke rate, almost constant under load.
- Thumbwheel for preselection of number of strokes
- Adjustable pendulum stroke for especially high cutting output
- Wear-resistant die cast aluminium gear housing
- External dust extraction outlet
- Auto-stop carbon brushes to protect the motor
- Chip break guard in the guide plate

- Precision guide rail and guiding device available as accessory
- Case for hexagon spanner

STEB 135 Plus

■ Metabo "Quick" saw blade change without key

- ▲also available in 120 V (North/Latin America)
- •also available in 110 V (UK)

SCOPE OF DELIVERY	STEB 135	STEB 135 Plus
Order no.	6.11200	6.11000 ●▲
Extraction nozzle	•	•
Protective glass	•	•
Chip break guard plate	•	•
Hexagonal wrench	•	•

Precision guide rail with accessories			
		Order no.	
Precision guide rail Guide rail made of sturdy, anodised Aluminium		6.31213	
 extrusion Anti-slip backing provides safe and reliable support and protects the workpiece surface against scratches Guide rule, adjustable to eliminate play suitable for: Metabo jig saws, circular saws and router models OFE 738 and Of E 1229 Signal (when using the appropriate accessories; KSE 55 Vario Plus, KS 66 Plus, KSE 68 Plus can be used) Overall length: 1,500 mm 			
No.			
Guide rail with bag		6.31213.70	
	Connector ■ For the trouble-free joining together of two precision guide rails 6.31213	6.31211*	
AR	Set of two clamps For fixing the precision guide rail 6.31213 on the workpiece or work table	6.31031*	
	Guard plate For fitting on the base plate of jigsaws. The guard plate protects sensitive workpiece surfaces from scratches	6.23664*	
•	Circle-cutting and parallel guide ■ For cutting circles of Ø 100 to Ø 360 mm and for cutting parallel to an edge (maximum distance from the edge 210 mm)	6.31340*	
	Guiding device ■ For using jigsaws in conjunction with the guide rail 6.31250/ 6.31213	6.31249	



Suction hoses



Suction hose
With connector Ø 58 mm for bayonet fitting and rubber connector (internal Ø 30 mm, outside Ø 35 mm)
Connector Ø 58 / 35 mm
Hose length: 3.5 m

Suction hose-Ø: 27 mm

Order no.
6.31938

Order no.

0910064304

Universal table



Flexo 500 universal table

- For the stationary use of Metabo jig saws, routers and circular saws (when using appropriate accessories)
- With foldable stand and height adjustment
- Sturdy steel construction and a large table top made from continuous strand casting

e



^{*} Self-service packaging

Plastic carry case MC 10



- A plastic carry case made from particularly strong material and robust metal fasteners that guarantee a long service life of the case.
- Optimised handle for effortless carrying of two carry cases in the same hand
- Optional extension of the case with the accessory boxes "PlusBox R" and "PlusBoxL" (accessory). Up to two PlusBoxes can be attached at the side of the case.

	Order no.
Plastic carry case MC 10 STE Plastic carry case suitable for all Metabo jigsaws with aluminium diecast gear housing Dimensions: 495 x 320 x 112 mm	6.23858

Accessory boxes for carry case MC 10 / MC 20



- Plastic accessory box for individual storage of diverse accessories
- Equipped with three partitions and one wall mounting as standard

	Order no.
PlusBox L especially for fixing on left side Dimensions: 116 x 320 x 112 mm	6.23851
PlusBox R especially for fixing on right side Dimensions: 116 x 320 x 112 mm	6.23852



Plastic carry case MC 10 / MC 20



SAW BLADES CAN BE FOUND IN THE METABO ACCESSORIES' CATALOGUE





	Cordless Sabre Saw ASE 18 LTX
Battery pack type	Li-lon
Battery pack voltage	18 V
Strokes at no load	0 - 2.700 /min
Saw blade stroke	30 mm
Weight (with battery pack)	3,6 kg

	Sabre Saw PSE 1200
Torque	15 Nm
Strokes at no load	0 - 2.600 /min
Rated input power	1.200 W
Output power	650 W
Saw blade stroke	28 mm
Weight without mains cable	4 kg

- To saw wood, plastics, metal pipes and profiles and much more.
- Slim, lightweight machine with a rubberised handle for comfortable sawing in every working position
- Sheathed die cast aluminium gear housing
- Variospeed (V) electronics
- Saw blade rotatable by 180°
- Metabo "Quick" saw blade change
- Axially adjustable guide for limiting cutting length
- Multifunctional monitoring system to protect the machine and battery pack
- AIR COOLED technology for speedy charging and long service life
- Robust battery packs with capacity display
- 3 year battery pack warranty

- To saw wood, plastics, metal pipes and profiles and much more.
- Powerful, sturdy motor
- Sheathed die cast aluminium gear housing
- Selectable pendulum stroke
- Variospeed (V) electronics
- Electronic soft start
- Saw blade rotatable by 180°
- Metabo "Quick" saw blade change
- Depth guide adjustable without tools
- Multi-purpose machine that will accept a comprehensive range of saw blades

SCOPE OF DELIVERY	ASE 18 LTX
Order no.	6.02269
Hexagonal wrench	•
2 Li-Power Extreme battery packs (18 V/3.0 Ah)	•
"AIR COOLED" quick charger ASC 30	•
Plastic carry case	•

SCOPE OF DELIVERY	PSE 1200
Order no.	6.01301 ●▲
Plastic carry case	•

[▲]also available in 120 V (North/Latin America)

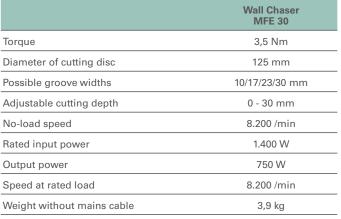
also available in 110 V (UK)



GIVE THE PERFECT FINISH TO YOUR WORKSHOP: SPECIAL TOOLS FROM METABO

We know the professional user and his requirements. We offer special solutions for special tasks from the sturdy wall chaser and the hot air guns to our multi-purpose vacuum cleaners. 99.9% of dusts do not stand a chance to our M-class vacuum cleaners for example. Only if they are perfectly equipped they can do a perfec job. **Metabo. Work. Don't play.**





- Suitable for quick and clean cutting of wall chases
- Groove width adjustable
- Variably adjustable cutting depth
- Spindle lock
- Robust Metabo Marathon motor
- Tacho Constamatic (TC) full-wave electronics
- Electronic soft start
- No-volt release switch
- Power-saving work through drawing cut from top to bottom
- Adjustable additional handle
- Also suitable for cutting by using only one diamond cutting disc
- Overload protection
- Metabo winding protection grid
- Metabo S-automatic torque limiting clutch
- Auto-stop carbon brushes
- Extraction nozzle for all common suction hoses



	Wall Chaser MFX 65
Torque	18 Nm
Diameter of cutting disc	230 mm
Possible groove widths	3/9/17/29/33/37/41 mm
Adjustable cutting depth	20 - 65 mm
No-load speed	6.600 /min
Rated input power	2.500 W
Output power	1.770 W
Speed at rated load	4.500 /min
Weight without mains cable	7,7 kg

- Suitable for quick and clean cutting of wall chases
- Groove width adjustable
- Variably adjustable cutting depth
- Spindle lock
- Robust Metabo Marathon motor
- Starting current limitation
- Power-saving work through drawing cut from top to bottom
- Roller under the motor housing for exact machine guiding
- Rotatable handle without tools
- Adjustable additional handle
- Metabo safety switch: safety lock against unintentional start
- Also suitable for cutting by using only one diamond cutting disc
- Metabo winding protection grid
- Auto-stop carbon brushes
- Extraction nozzle for all common suction hoses

•also available in 110 V (UK)

SCOPE OF DELIVERY	MFE 30
Order no.	6.01119
4 spacer rings	•
Adjusting nut	•
Side handle	•
Offset screwdriver	•
Spanner wrench	•
Chase extraction chisel	•
Sheet steel carry case	•

	also available in 110 v (UK)
SCOPE OF DELIVERY	MFX 65
Order no.	6.01225 [•]
7 spacer rings	•
Adjusting nut	•
Side handle	•
Spanner wrench	•
Chase extraction chisel	•
Sheet steel carry case	•



	Hot air guns H 16-500	Hot Air Gun HE 20-600	Hot Air Gun HE 23-650 Control
Volume of air	240 / 450 l/min	150 / 300 / 500 l/min	150 - 250 / 150 - 500 l/min
Air temperature	300 / 500 °C	50 / 50 - 600 °C	50 / 50 - 650 °C
Rated input power	1.600 W	2.000 W	2.300 W
Weight without mains cable	700 g	850 g	940 g

- For dust-free removal of all metal and wood varnished coats
- For drying fresh varnished coats and filler compounds
- For thawing frozen water pipes etc.
- For crimping cable ends
- For repairing welding tents, boats and other similar applications
- High service life due to easy-to-clean air filter
- Powerful motor with optimum device cooling
- Ideal handling by ergonomic design and rubber-coated handle
- Safe stationary application due to large non-slip floor space

H 16-500

Two heating and three blower levels

HE 20-600

- Three blower levels
- Variably adjustable electronically controlled temperature regulation

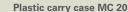
HE 23-650 Control

- Precise regulation of the air flow and temperature using LCD display
- Four programs pre-set and individually adaptable

▲also available in 120 V (North/Latin America)

SCOPE OF DELIVERY	H 16-500	HE 20-600	HE 23-650 Control
Order no.	6.01650 ▲	6.02060 Å	6.02365 ▲
Wide jet nozzle (50 mm)	•	•	•
Wrap nozzle			•
Reducing nozzle (9 mm)			•
Reducing nozzle (20 mm)	•	•	
Plastic carry case	•	•	•

Nozzles Order no. Wide jet nozzle, 50 mm 6.30001* For drying and for removing paint suitable for H 16-500, HE 20-600, HE 23-650 Control, H 1600, HE 2000, HE 2300 Control Wide jet nozzle, 75 mm 6.30002* 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 Deflector nozzle, 75 mm 6.30003* ■ For removing old paint on window frames, for waxing and de-waxing suitable for H 16-500, HE 20-600, HE 23-650 Control, H 1600, HE 2000, HE 2300 Control Wrap nozzle 6.30004* ■ For warming plastic tubes etc. prior to bending and shaping; shrinking on shrink-fit plastic sleeves, (e.g. on cable ends) suitable for H 16-500, HE 20-600, HE 23-650 Control, H 1600, HE 2000, HE 2300 Control Reducing nozzle 20 mm 6.30022* ■ For spot-heating e.g. soldering and suitable for H 16-500, HE 20-600, HE 23-650 Control, H 1600, HE 2000, HE 2300 Control Reducing nozzle 9 mm 6.30005* ■ For attaching the slit nozzle 6.30006 and the welding nozzle 6.30007. Also suitable for spot-heating, (e.g. soldering and welding) For hot air guns with electronics only. suitable for HE 20-600, HE 23-650 Control, HE 2000, HE 2300 Control





- A plastic carry case made from particularly strong material and robust metal fasteners that guarantee a long service life of the case.
- Optimised handle for effortless carrying of two carry cases in the same hand
- Optional extension of the case with the accessory boxes "PlusBox R" and "PlusBoxL" (accessory). Up to two PlusBoxes can be attached at the side of the case.

	Order no.
Plastic carry case MC 20 neutral Plastic carry case with perforated foam lining for individual design. Suitable for Metabo drills and impact drills, cordless rotary drills, cordless impact drills, rotary hammers, combination hammers, multi hammers (2-3 kg class), paint remover, jigsaws, screwdrivers, Dimensions: 495 x 320 x 132 mm	6.23854

Accessory boxes for carry case MC 10 / MC 20



- Plastic accessory box for individual storage of diverse accessories
- Optional extension of the machine cases MC 10 and MC 20
- Up to 2 Plus Boxes can be attached to the side of the carry case.
- Equipped with three partitions and one wall mounting as standard

	Order no.
PlusBox L especially for fixing on the left side of the case Dimensions: 116 x 320 x 112 mm	6.23851
PlusBox R especially for fixing on the right side of the case Dimensions: 116 x 320 x 112 mm	6.23852



Plastic carry case MC 10 / MC 20

Welding nozzle 6.30007*

6.30006*

For working with plastic welding wire (up to diameter 5 mm!)

■ For overlap-welding of PVC tarpaulins

■ To fit the nozzle, the reducing nozzle

■ For hot air guns with electronics only. suitable for HE 20-600, HE 23-650

Control, HE 2000, HE 2300 Control

Slit nozzle

and sheeting

6.30005 is needed

- To fit the welding nozzle, the reducing nozzle 6.30005 is needed.
- For hot air guns with electronics only. suitable for HE 20-600, HE 23-650 Control, HE 2000, HE 2300 Control

* Self-service packaging









	Tacker Ta E 2019
Max. pulse string	20 /min
For working with	
- Staples, 4 mm wide	12 - 18 mm
- Staples, 10 mm wide	8 - 18 mm
- Flat wire staples, 10 mm wide	8 - 14 mm
- Nails	19 mm
Weight without mains cable	1 kg

	Tacker Ta E 3030	Tacker Ta M 3034
Max. pulse string	20 /min	20 /min
For working with		
- Staples, 4 mm wide	18 - 30 mm	18 - 30 mm
- Nails	16 - 30 mm	16 - 30 mm
Weight without mains cable	1,2 kg	1,2 kg

- For staples, nails, Metabo shaped wood claws and groove clutches
- Also suitable for handling flat wire staples
- Electronically variably modifialbe impact force
- Reshaping feature (for staples and nails)
- Tappet with nut for specific placing of tacker
- Protection against unintentional triggering of blows

- For staples, nails, Metabo shaped wood claws and groove
- Electronically variably modifialbe impact force
- Tappet with nut for specific placing of tacker
- Rubber protective shoe to prevent pressure marks
- Protection against unintentional triggering of blows

Ta E 3030

Reshaping feature (for staples and nails)

Ta M 3034

 Electronically controlled multiple impact device (for staples and nails)

SCOPE OF DELIVERY	Ta E 2019
Order no.	6.02019
Universal magazine for all commercial staples and nails	•
3 front plates	•



STAPLES AND NAILS CAN BE FOUND IN THE METABO ACCESSORIES' CATALOGUE

SCOPE OF DELIVERY	Ta E 3030	Ta M 3034
Order no.	6.03030	6.03034
Magazine for 4 mm wide (up to 30 mm long) staples and 16-30 mm long nails	•	•
Rubber protective shoe	•	•



	Glue Gun KE 3000
For hot melt type glue sticks	
- Diameter	11 mm
- Length	200 mm
Max. glue output	18 g/min
Warm up time	ca. 6 min
Processing temperature	ca. 200 °C
Weight without mains cable	0,25 kg

- For hot-glueing: wood, plastics, carton, glass, ceramic, stone, textiles, cork, leather, metal.... on wood, plastics, concrete, stone, ceramic, metal etc.
- Also suitable for sealing and joining and for repairs with hotmelt type adhesive
- Mechanical glue feed
- Nozzle with heat guard
- Hot-melt type adhesive temperature stabilisation
- Strap and supporting surface on housing for safe stop after
- Anti-drip nozzle. This prevents adhesive dripping.

SCOPE OF DELIVERY	KE 3000
Order no.	6.18121
Hot-melt type glue stick (200 mm long, transparent)	•

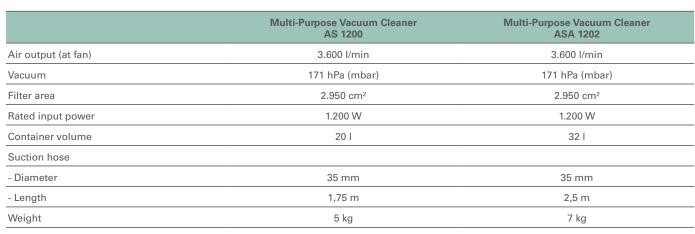
Accessories for KE 3000	
	Order no.



Additional nozzle assortment pack

■ Comprising: threaded nozzle bush and two nozzles (grouting nozzle and flat nozzle) for fitting to the threaded bush

6.30885



- Ideal for mobile use due to low weight and compact construction
- Suitable for extracting dust and solid particles
- Suitable also for absorbing non-flammable liquids
- Automatic shutoff that is disconnected while absorbing the suction flow as soon as the maximum filling height of the container is reached
- High power motor with separate cooling circuit
- Sturdy and washable pleated filter
- Shock resistant plastic container
- Stable
- Option to wind up the cable

ASA 1202

- Integrated socket with automatic start mechanism
- Suction hose with swivel joint
- Practical accessory case and storage area

•also available in 110 V (UK)

SCOPE OF DELIVERY	AS 1200	ASA 1202
Order no.	6.01200	6.01202 [©]
Suction hose (Ø 35 mm, 1.75 m long)	•	
Suction hose (Ø 35 mm, 2.5 m long)		•
2 suction pipes	•	•
Grouting nozzle	•	•
Pipe holder		•
Suction nozzle (120 mm wide)		•
Multi-purpose nozzle with universal insert	•	•



	Multi-Purpose Vacuum Cleaner ASR 2025	Multi-Purpose Vacuum Cleaner ASR 2050
Air output (at fan)	3.660 l/min	3.660 l/min
Vacuum	248 hPa (mbar)	248 hPa (mbar)
Filter area	8.600 cm ²	8.600 cm ²
Rated input power	1.200 W	1.200 W
Container volume	25	50 I
Suction hose		
- Diameter	35 mm	35 mm
- Length	2,5 m	3,5 m
Weight	11 kg	16 kg

- Suitable for extracting dust and solid particles
- Suitable also for absorbing non-flammable liquids
- Automatic shutoff that is disconnected while absorbing the suction flow as soon as the maximum filling height of the container is reached
- Integrated socket with automatic start mechanism
- Two filter cassettes, suitable for dust class M, transmittance < 0.1 %
- Easier and quicker filter change
- Electro-magnetic vibration device
- Long filter service life and large cleaning intervals

- Automatic trailing mechanism for emptying the suction hose completely
- Anti-static basic configuration (anti-static hose as accessory)
- Stable

ASR 2050

Extra large wheels

[♠]also available in 120 V (North/Latin America) •also available in 110 V (UK)

SCOPE OF DELIVERY	ASR 2025	ASR 2050
SCOPE OF DELIVERY		
Order no.	6.02022	6.02033 ^
Suction hose (Ø 35 mm, 2.5 m long)	•	
Suction hose (Ø 35 mm, 3.5 m long)		•
Handle adapter	•	•
2 suction pipes	•	•
2 cellulose filter cassettes	•	•
Paper filter bag	•	•
Grouting nozzle	•	٠
Universal nozzle	•	٠
Carrying handle		•



The safety vacuum cleaner for wood SHR 2050 M is suitable for removing hazardous class M dust.



	Safety vacuum cleaner wood SHR 2050 M
Air output (at fan)	3.660 l/min
Vacuum	248 hPa (mbar)
Filter area	8.600 cm ²
Rated input power	1.200 W
Container volume	50 l
Suction hose	
- Diameter	35 mm
- Length	3,5 m
Weight	16 kg

- Suitable for extracting hazardous dust particles of dust class M (AGW values ≥ 0.1 mg/m³)
- Suitable for extracting dust and solid particles
- Suitable also for absorbing non-flammable liquids
- Automatic shutoff that is disconnected while absorbing the suction flow as soon as the maximum filling height of the container is reached
- Automatic control of air flow
- Integrated socket with automatic start mechanism
- Two filter cassettes, suitable for dust class M, transmittance < 0.1 %
- Easier and quicker filter change
- Electro-magnetic vibration device

- Long filter service life and large cleaning intervals
- Automatic trailing mechanism for emptying the suction hose completely
- Anti-static basic configuration (anti-static hose as accessory)
- Fill level indicator
- Stable
- Extra large wheels

SCOPE OF DELIVERY	SHR 2050 M
Order no.	6.02044
Suction hose (Ø 35 mm, 3.5 m long)	•
Handle adapter	•
2 suction pipes	•
2 cellulose filter cassettes	•
Paper filter bag	•
Grouting nozzle	•
Universal nozzle	•
Carrying handle	•



AUTO CLEAN: EFFICIENT WORKING THANKS TO PERMANENT CLEANING OF THE FILTER WHILE VACUUMING.

- → NO WASTE OF TIME WITH CLEANING THE FILTER
- REDUCTION IN COST THANKS TO LONGER FILTER SERVICE LIFE

cleaned one after the other during the vacuuming the filters is not required, although access is available process. This ensures a constant high air flow and should one wish. uninterrupted working - this vastly reduces the chances

If the minimal air flow is not reached, the filters are of the filters ever becoming blocked, manual cleaning of



CLASSIFICATION OF SAFETY VACUUM CLEANERS

	applicable dust classes as per DIN EN 60335 2 69 Annex A1 AA/Nov. 05					
suitable for dry, health endangering, non- flammable dusts	Dust class	Maximum transmittance / dust retention as per IFA (=BIA) dust classification	Suitable for			
with work place limit value* >1 mg/m³	At least L	< 1 % / 99 %	slightly hazardous dusts			
with work place limit value* ≥ 0.1 mg/m ³	At least M	< 0,1 % / 99,9 %	medium hazardous dusts			
* Maximum level of pollution to which the work	er may be exposed while wor	king.				

METAL PROCESSING

AITOLEAN NEW NEW

	All-purpose vacuum cleaner ASR 35 L AutoClean	All purpose vacuum cleaner ASR 35 M AutoClean
Air output (at fan)	3.660 l/min	3.660 l/min
Vacuum	225 hPa (mbar)	225 hPa (mbar)
Filter area	8.600 cm ²	8.600 cm ²
Rated input power	1.400 W	1.400 W
Container volume	35 I	35 I
Suction hose		
- Diameter	35 mm	35 mm
- Length	3,5 m	3,5 m
Weight	15 kg	15 kg

SHARED FEATURES

- For hard continuous use during grinding, milling, drilling and cutting jobs on the construction site or in the workshop
- AutoClean: Permanent filter cleaning for always clean filter without interrupting the work (cost and time saving)
- Suitable for extracting dust and solid particles
- Suitable also for absorbing non-flammable liquids
- Automatic shutoff that is disconnected while absorbing the suction flow as soon as the maximum filling height of the container is reached
- Integrated socket with automatic start mechanism
- Sturdy and washable pleated filter
- Automatic trailing mechanism for emptying the suction hose completely
- Anti-static basic configuration (anti-static hose as accessory)
- PE filter bag for low-dust disposal with extra large filling volume
- Especially large wheels and castors with wheel stop
- Option to wind up the cable

ASR 35 L AutoClean

Suction power regulator

ASR 35 M AutoClean

- Suitable for extracting hazardous dust particles of dust class M (AGW values ≥ 0.1 mg/m³)
- Automatic control of air speed: optical and audio signal if the average air speed of 20 m/s in the suction hose is not reached during extraction.
- Preselection of hose diameter used for control of suction power

- ▲also available in 120 V (North/Latin America)
- also available in 110 V (UK)

SCOPE OF DELIVERY	ASR 35 L AutoClean	ASR 35 M AutoClean
Order no.	6.02055 Å	6.02056
Suction hose (Ø 35 mm, 3.5 m long)	•	•
Handle adapter	•	•
2 suction pipes	•	•
2 Polyester filter cassettes M class	•	•
PE filter bags	•	•
Grouting nozzle	•	•
Floor nozzle	•	•

WHICH CONNECTION OPTION FOR WHICH POWER TOOL?

Metabo All-purpose vacuum cleaners

AS 1200 ASA 1202 ASR 2025 ASR 2050 SHR 2050 ASR 35 L AutoClean ASR 35 M AutoClean





Suction hoses		Suction hose Ø 35 mm			on hose 7 mm	Suction hose Ø: 19 mm	Suction hose Ø 35 mm
	6.31362	6.31752	6.31751	6.31938	6.31939	6.31592	6.30344
	3,5 m	2,5 m	1,75 m	3,5 m	3,5 m	5 m	4 m
Adapter and connectors		with 6.24996 at the tool	with 6.30898 Bayonet piece at the tool combined with suction hose	111 6,5	3,3 111	with 6.30316 at the vacuum cleaner	7 111
Hand-held electric tools							
Cordless circular saws							
KSA 18 LTX		•			•		
Circular saws							
KS 54, KS 66, KSE 55 Vario Plus, KS 66 Plus, KSE 68 Plus	•		•		•		
Jigsaws							
STE 100 Plus, STE 105, STE 135, STE 135 Plus, STEB 135, STEB 135 Plus	•		•		•		
STEB 70 Quick, STEB 80 Quick, STE 90 SCS, STE 100 SCS		•			•	•	
Sanders							
DSE 300 Intec with 6.24994		•			•	•	
FMS 200 Intec FSR 200 Intec with 6.26996 FSX 200 Intec	•				•		
SR 10-23 Intec, SR 20-23	•				•	•	
Sr 356, Sr E 357, Sr 358, Sr E 359	•		•		•		
SXE 400		•			•	•	
SXE 425 TurboTec, SXE 450 Turbo Tec	•		•		•		
Belt sanders							
BAE 75	•				•	•	
Angle grinders							
Ø 115/125mm with 6.30324 and disc grinder protective hood 6.31151	•				•	•	
Ø 180mm and Ø 230mm with disc grinder protective hoods 6.31166 and 6.31167	•				•		
Routers and planers							
Ho 0882, Ho E 0983	•				•		
LF 724 S	•		•		•		
OFE 738, Of E 1229 Signal	•				•		
Wall chasers							
MFE 30, MFX 65	•				•		•

Drillers and impact drillers as well as rotary and chiseling hammers with 43 mm spindle neck match suction hose \emptyset 19 mm with extraction unit 6.31590 for working with drills \emptyset 4-20mm. Alternatively also with vacuum cleaner set 6.31600.

Rotary and chiseling hammers with 43 mm spindle neck

match suction hose Ø19 mm with extraction unit **6.31591** for working with drills Ø 16-40mm.

For fixing the extraction unit to machines with collar diameter 43 mmthe support handle **6.31594** is required.





WHICH CONNECTION OPTION FOR WHICH WOODWORKING MACHINE?

All-purpose vacuum cleaners

Chip and dust extraction systems

AS 1200 ASA 1202 ASR 2025 ASR 2050 SHR 2050 ASR 35 L AutoClean



SPA 1101 SPA 1702 W SPA 2002 W SPA 2002 D



		ASR 35 L AutoC ASR 35 M Auto		1				A second
Suction hoses		n hoses 5 mm	Suction hoses Ø 27 mm		Suction Ø 58 m		S	ouction hoses Ø 100 mm
	6.31362 6.31751 0 0 3.5 m 1,75 m	6.31752 6.30318 2,5 m 1,75 m	6.31938 6.31939 3,5 m 3,5 m		6.3031 3 m	2	7854018544 2,5 m	7854112915 7854115035 5m 10 m
Adapter and connectors	with 0910059955 Suction adapter	with 6.30316 Adapter	Suction adapter and 6.30316 Adapter		with 0910058010 Suction adapter Multi	with 0910031260 Suction adapter		with 0910058010 Suction adapter Multi
Crosscut and mitre saws								
KS 216 M Lasercut, KGS 216 M, KGS 254 M	•				•			•
KS 254 Plus, KS 305 Plus	•				•			•
KGS 216 Plus, KGS 254 Plus, KGS 254 I Plus, KGS 315 Plus		•		•			•	
KGT 300	•				•			•
KGT 501 with extraction unit 0910009249			•			•	•	
Flush-mounted circular sa	iws							
UK 290, UK 333 option for extraction at two points with 0910064371		•		•			•	
Precision circular saws			<u>'</u>)	
PK 200 with extraction unit 0910017608			•			•	•	
PK 255 optional for extraction at two points with 910014374			•			•	•	
Table saws			_			ı	ı	
TS 250 optional for extraction at two points with 0910061127		•		•				•
TKHS 315 C, TKHS 315 M			•			•	•	
Site circular saws								
BKS 400 Plus, BKS 450 Plus with extraction adapter nozzle 0910008749			•			•	•	
BKH 450 Plus with extraction adapter nozzle 0910006690			•			•	•	
Planing machines								
HC 260 C			•			•	•tata	
DH 330		•		•			with 0913031288 universal adapter	
Band saws							auaptei	
BAS 260 Swift; BAS 317 Precision		•		•			•	
BAS 505 G			•			•	•	

Suction hoses					Order no.
		Order no.		Suction hose When using a second suction hose, the dust extraction	6.30344
	Suction hose With a Ø 58 mm connector at each end Connector Ø 58/58 mm Hose length: 3 m suction hose Ø 58 mm	6.30312		device can be placed at a distance of up to 8 m from the workplace With bayonet fitting for connection to the extraction nozzle of wall chasers MFE 30 and MFX 65 Connector Ø 35/35 mm Hose length: 4 m	
	Suction hose With connector Ø 58 mm for bayonet fitting and rubber connector (internal Ø 30 mm, outside Ø 35 mm) Connector Ø 58 / 35 mm Hose length: 3.5 m	6.31938		Suction hose Suction hose Connector with internal Ø 30 mm and connector with outer	6.31592
	Suction hose-Ø: 27 mm			Ø 35 mm Connector Ø 35/30 mm Length of hose: 5 m Suction hose Ø: 19 mm	
0	Suction hose Antistatic suction hose (Metabo electrical tools have no basic antistatic equipment) For bayonet fitting With swivel joint With Ø 58 mm connector for	6.31939		Suction hose Connector Ø 58 / 35 mm Hose length: 2.5 m	6.30331
	rubber connector (internal Ø 30 mm, external Ø 35 mm) Connector Ø 58 / 35 mm Hose length: 3.5 m Suction hose-Ø: 27 mm		Adapter		
			, tauptor		Order no.
0	Suction hose With swivel joint Standard equipment for AS 1200 With Ø 58 mm connector and Ø 35 mm Connector Ø 58 / 35 mm Hose length: 1.75 m Suction hose Ø 35 mm	6.31751		Handle adapter As handle, for attaching between the suction hoses and the suction pipes Standard equipment for ASR 2025, ASR 2050 and SHR 2050 M	6.30317
	Suction hose With swivel joint Standard equipment for	6.31752	3 =	Reducing sleeve 58/35 mm Connector Ø 58 / 35 mm	6.31364
Q	ASA 1202 and ASR 2025 ■ For bayonet fitting With Ø 58 mm connector and Ø 35 mm Connector Ø 58 / 35 mm Hose length: 2.5 m Suction hose Ø 35 mm		60 (SSE)	Adapter 30/35 mm ■ For connecting the suction hose with connector Ø 35 mm to an extraction nozzle Ø 30 mm	6.24996
	Suction hose	6 21262	010	Adapter 35/58 mm For connecting the suction hoses with connector	6.30316*
	 With swivel joint Standard equipment for ASR 2050 and SHR 2050 M 	6.31362		Ø 35 mm to an extraction nozzle Ø 58 mm	
	With Ø 58 mm connector and Ø 35 mm Connector Ø 58 / 35 mm Hose length: 3.5 m			Connector ■ For connecting suction hose 6.31592 (Ø 30/35 mm	6.31593*

Ø mm	Length m	Туре	Pack- ing unit	Order no.
35	0,4	Plastic	2	6.30314
58	0,4	Plastic	2	6.30867
35	0,4	Chromium- plated	2	6.31363

Nozzles		
		Order no.
1	Suction nozzle Standard equipment for ASA 1202 Type: suction nozzle Width: 120 mm	6.30320*
1	Universal nozzle Reversible Type: universal nozzle Width: 300 mm	6.30322
	Floor nozzle Also suitable for sucking up liquids With brush head and rubber head. Type: floor nozzle Width: 370 mm	6.30329
	Floor nozzle Metal version Type: floor nozzle Width: 450 mm	6.31940

Metadepot

Order no. Metadepot 6.31937 Extremely robust, unbreakable boxes with a wide carrying handle ■ Enables the combination with the Metabox-System Suitable for: ASR 2025, ASR 2050, SHR 2050 M



BATTERY-POWERED MACHINES

METAL PROCESSING

DRILLING AND SCREWDRIVING

WOOD PROCESSING / SAWS

SPECIAL MACHINES AND GARDENING TOOLS

SEMI-STATIONARY WOOD PROCESSING

PUMP TECHNOLOGY

COMPRESSED AIR TECHNOLOGY

METABOXES

- Extremely robust, unbreakable boxes with a wide carrying handle
- A very carefully thought out box system. Used correctly you can always ensure that you have the correct accessory with the right tool. Special inserts for storing accessories, small parts and machines boxes can be stacked and connected, carried or wheeled with your vacuum cleaner. A very well structured system which is neat and professional and can be stored practically anywhere in the workshop, the car or in the van.
- Numerous possible uses, e.g. with individually configurable foam inserts (accessories)
- The Metabox stays in shape even at extreme temperatures (-40° to +90°C)
- No protruding parts, and thus no danger of getting caught up, e.g. on building sites

Metabox I, 395 x 295 x 105 mm



	Order no.
Metabox I SB/ BE suitable for all Metabo drills and impact drills	6.23598
Metabox I Empty Metabox without insert	6.24630
Metabox I for ST 50 Pendix, STE 70, STE 80 Quick, STE 100 Plus, STE 135 Plus, STEB 135 Plus	6.24639

Metabox II, 395 x 295 x 157.5 mm



	Order no.
Metabox II for all angle grinders up to 125 mm	6.24623
Metabox II Empty Metabox without insert	6.24631

Metabox III, 395 x 295 x 210 mm



	Order no.
Metabox III SXE suitable for all Metabo disc sanders except SXE 400	6.24619
Metabox III Empty Metabox without insert	6.24632

Metabox IV, 395 x 295 x 315 mm



	Order no.
Metabox IV for KS 54, KSE 55 Plus, KS 66, KSE 68 Plus	6.24595
Metabox IV for KSE 55 Vario Plus	6.24596
Metabox IV for KS 66 Plus (Order no.6.00544) and KS 68 Plus (Order no.6.00545)	6.24598
Metabox IV for Of E 1229 Signal	6.24620
Metabox IV Empty Metabox without insert	6.24633

Metabox with accessory inserts

	Order no.
Metabox I The perfect small parts and accessories store With removable small part boxes	6.24621
Metabox I With breakouts to fit any shape With 3-piece foam partition insert	6.24622

 Plastic accessory box for individual storage of diverse accessories Optional extension of the machine cases MC 10 and MC 20

■ Up to 2 Plus Boxes can be attached to

Equipped with three partitions and one

the side of the carry case.

wall mounting as standard

Accessory boxes for carry case MC 10 / MC 20

CASES

Plastic carry case MC 10 / MC 20



- A plastic carry case made from particularly strong material and robust metal fasteners that guarantee a long service life of the
- Optimised handle for effortless carrying of two carry cases in the same hand
- Optional extension of the case with the accessory boxes "PlusBox R" and "PlusBoxL" (accessory). Up to two PlusBoxes can be attached at the side of the case.

	Order no.
PlusBox L especially for fixing on the left side of the case Dimensions: 116 x 320 x 112 mm	6.23851
PlusBox R especially for fixing on the right side of the case Dimensions: 116 x 320 x 112 mm	6.23852

PlusBox L especially for fixing on the left side of the case Dimensions: 116 x 320 x 112 mm	6.23851
PlusBox R especially for fixing on the right side of the case Dimensions: 116 x 320 x 112 mm	6.23852

Plastic carry case MC 20 neutral 6.23854 Plastic carry case with perforated foam lining for individual design. Suitable for Metabo drills and impact drills, Cordless screwdriver, cordless impact drill, hammer drills, combi hammers, multi hammers (2-3 kg class), all Metabo angle grinders (mains or cordless) up to disks -125 mm Ø, paint remover, jigsaws, screwdrivers, ... Dimensions: 495 x 320 x 132 mm

Order no.

Plastic carry case MC 10 battery pack BS / 6.23855 battery pack SB Plastic carry case suitable for all cordless drill screwdrivers, cordless impact drills and cordless impact drills Dimensions: 495 x 320 x 112 mm

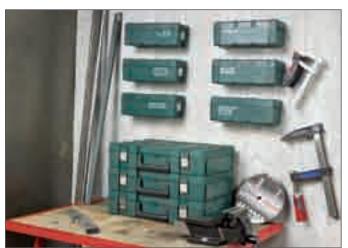
Plastic carry case MC 10 BH/SB	6.23856
Plastic carry case suitable for all rotary drills,	
combination hammers, multi hammers (2-3 kg class)	
and all impact drills	

Dimensions: 495 x 320 x 112 mm

Plastic carry case MC 20 WS Plastic carry case suitable for all Metabo angle grinders up to disc Ø 125 mm. Dimensions: 495 x 320 x 132 mm	6.23857

Plastic carry case MC 10 STE Plastic carry case suitable for all Metabo jigsaws with aluminium diecast gear housing Dimensions: 495 x 320 x 112 mm	6.23858







More plastic carry	cases	
		Order no.
	Plastic carry case Carry case suitable for SXE 425 Turbo Tec, SXE 450 Turbo Tec, SXE 425, SXE 425 XL, SXE 450 Duo	6.23894
	Plastic carry case Plastic carry case suitable for all Metabo angle grinders with disc Ø 180 mm and 230 mm	6.25451
Sheet steel carry c	ases	
		Order no.
melabo	Sheet steel carry case For all two-hand angle grinders with grinding wheel Ø of 180 mm and 230 mm	6.23874
melabo	Sheet steel carry case For Ho 0882	6.31382
metabo	Sheet steel carry case For Sr 226, Sr E 227, Sr 356, Sr E 357, Sr 358, Sr E 359	6.31396
melabo	Sheet steel carry case For all single-hand operated angle grinders with grinding wheel Ø of 115 mm and 125 mm	6.31397
melabo	Sheet steel carry case For Ta E 2019, Ta E 3030, Ta E 3034	6.31416