



10






Vacuuming and Extraction

Which all-purpose vacuum cleaner for which application?




Dust can be a hazard to the health of the user. The low-dust extraction systems from Metabo are solutions that offer optimum protection to the user. Depending on the requirements and application we recommend a vacuum cleaner that corresponds to a specific dust class.

In addition, depending on the dust type (e.g. wood dust, mineral dust) the user can select between different technologies in terms of filter cleaning: From manual to fully-automatic filter cleaning there are extraction systems available for different dust classes.

Dust classes

Since 2005 - EN 60335-2-69, annex AA (excerpt)		Hazards / suitable for	Disposal
Dust classes	Max. transmittance		
L	 1%	Keeps back 99% of: <ul style="list-style-type: none"> ■ Dusts with AGW values > 1 mg/m³ ■ Slightly hazardous dust 	-
M	 0,1%	Keeps back 99.9% of: <ul style="list-style-type: none"> ■ Dusts with AGW values ≥ 0.1 mg/m³ ■ Dust of medium hazard e.g. wood dusts (beech / oak) ■ Mineral dust class M 	Low-dust disposal
H	 0,005%	Keeps back 99.995% of: <ul style="list-style-type: none"> ■ Carcinogenic dusts ■ Dust containing pathogens 	Dust-free disposal
Additional requirement asbestos		As H with asbestos certification in accordance with TRGS 519, for Germany	■ Asbestos dusts Dust-free disposal

Filter cleaning technologies

Symbol	Designation	Abbreviation	Types of extraction units	Filter cleaning technology	Function
-	-	-	AS 20 L, ASA 32 L	No filter cleaning technology	-
	PressClean	PC	ASA 25 L PC, ASA 30 L PC Inox, AS 18 L PC	Manual filter cleaning	<ul style="list-style-type: none"> ■ Switch provides manual filter cleaning of the extraction unit whilst maintaining a strong suction during breaks in removal of debris
	SelfClean	SC	ASR 25 L SC, ASR 50 L SC, ASR 50 M SC	Semi-automatic filter cleaning	<ul style="list-style-type: none"> ■ Electromagnetic, semi-automatic filter cleaning during breaks
	AutoCleanPlus	ACP	ASR 35 L ACP, ASR 35 M ACP, ASR 35 H ACP	Fully-automated filter cleaning	<ul style="list-style-type: none"> ■ Electromagnetic, fully automatic and demand driven MPulse filter cleaning ■ Working without interruptions, particularly suited for continuous use ■ If the optimum suction performance falls below a certain level, the filters are vibrated immediately

18 V



NEW



Technical data

Cordless Vacuum Cleaner AS 18 L PC

Type of battery pack	Li-Ion / LiHD
Battery pack voltage	18 V
Air output max.	2,100 l/min
Vacuum	120 hPa (mbar)
Filter surface	3,600 cm ²
Container volume	7.5 l
Suction hose Ø	27 mm
Hose length	3 m
Weight (including battery pack)	7.4 kg

Scope of delivery

Order no.	602021
Suction hose (Ø 27 mm / 3.0 m)	■
Fleece filter bag	■
Suction nozzle (120 mm wide)	■
Crevice nozzle	■
Carrying strap	■
2 Li-Power battery packs (18 V/5.2 Ah)	■
Charger ASC 30-36 V »AIR COOLED«	■

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

Product advantages

- Light, compact cordless vacuum cleaner for mobile use for extraction and vacuuming of dust and chips
- Dry vacuum cleaner with commercial registration, certified in accordance with EU standard for L class dust
- PressClean: manual filter cleaning using strong air flow by activating the switch on the extraction unit during breaks
- With integrated blow function for blowing out, drying and drawing off exhaust air
- Eco mode for longer runtime per battery pack charge, boost mode for maximum power
- Large corner switch for easy switching On/Off also by foot operation
- Practical storage for second battery pack, charger, nozzles and hose (3 m)
- Compact MetaLoc design for stacking with the MetaLoc cases
- Robust housing with rubber protectors at the footprint for gentle, non-slip placement
- Easy transport with ergonomically-designed handle or carry strap
- Capacity display of the battery pack directly on the control panel of the vacuum cleaner

System components

Accessories → 462

Battery packs → 72

01
02
03
04
05
06
07
08
09
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11
12
13
14
15



Technical data	All-Purpose Vacuum Cleaner AS 20 L	All-purpose Vacuum Cleaner ASA 32 L
Air output max.	3,600 l/min	3,600 l/min
Vacuum	200 hPa (mbar)	200 hPa (mbar)
Filter surface	3,600 cm ²	3,600 cm ²
Input power max.	1,200 W	1,200 W
Container volume	20 l	32 l
Suction hose Ø	35 mm	35 mm
Hose length	1.75 m	3.2 m
Weight	5 kg	7 kg
Cable length	5 m	5 m

Scope of delivery	602012	602013
Order no.		
Suction hose (Ø 35 mm, 1.75 m)	■	
Suction hose (Ø 35 mm / 3.2 m)		■
2 Suction tubes	■	■
Cellulose pleated filter	■	■
Crevice nozzle	■	■
Pipe holder		■
Floor nozzle (260 mm wide)	■	■
Suction nozzle (120 mm wide)		■

- Product advantages**
- Compact vacuum cleaner for liquids and dry solids with commercial registration
 - Ideal for mobile use due to low weight and compact construction
 - User safety: certified in accordance with EU standard for L class dust
 - Automatic shutoff when vacuuming liquids once the maximum fill level is reached
 - Cable winding mechanism
 - Practical accessory case and storage area
- For extraction from power tools and to clean construction sites, workshops etc.
 - Power socket for a power tool thus activating automatic start-up/shut-down of the vacuum cleaner

System components

Accessories → 462



Technical data	All-purpose Vacuum Cleaner ASA 25 L PC	All-purpose Vacuum Cleaner ASA 30 L PC Inox
Air output max.	3,600 l/min	3,600 l/min
Vacuum	210 hPa (mbar)	210 hPa (mbar)
Filter surface	3,000 cm ²	3,000 cm ²
Input power max.	1,250 W	1,250 W
Container volume	25 l	30 l
Suction hose Ø	32 mm	32 mm
Hose length	3.5 m	3.5 m
Weight	8.3 kg	9.6 kg
Cable length	7.5 m	7.5 m

Scope of delivery	602014	602015
Order no.		
Suction hose (Ø 32 mm / 3.5 m)	■	■
Handle adapter	■	■
2 Aluminium suction tubes	■	
2 Suction tubes (chrome-plated)		■
Pleated polyester filter	■	■
PE Filter bags	■	■
Fleece filter bag	■	■
Crevice nozzle	■	■
Floor nozzle (300 mm wide)	■	■
Suction nozzle (120 mm wide)	■	■
Brush nozzle	■	■
Cable/hose bracket	■	■

- Product advantages**
- 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 activating 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
 - User safety: certified in accordance with EU standard for L class dust
 - Automatic shutoff when vacuuming liquids once the maximum fill level is reached
 - With integrated blow function for blowing out, drying and drawing off exhaust air
 - Cable and hose bracket for practical transport
 - Practical accessory case and storage area
- Container made of corrosion-proof, high-quality stainless steel

System components

Accessories → 462



Technical data	All-Purpose Vacuum Cleaner ASR 25 L SC	All-Purpose Vacuum Cleaner ASR 50 L SC	All-Purpose Vacuum Cleaner ASR 50 M SC
Air output max.	3,660 l/min	3,660 l/min	3,660 l/min
Vacuum	248 hPa (mbar)	248 hPa (mbar)	248 hPa (mbar)
Filter surface	8,600 cm ²	8,600 cm ²	8,600 cm ²
Input power max.	1,400 W	1,400 W	1,400 W
Container volume	25 l	50 l	50 l
Suction hose Ø	35 mm	35 mm	35 mm
Hose length	3.2 m	3.2 m	4 m
Weight	11 kg	16 kg	16 kg
Cable length	8 m	8 m	8 m

Scope of delivery

Order no.	602024 ²⁾	602034	602045
Suction hose (Ø 35 mm / 3.2 m)	■	■	
Antistatic suction hose (Ø 35 mm / 4 m)			■
Handle adapter	■	■	■
2 Plastic suction tubes	■	■	■
2 Polyester filter cassettes (M class)	■	■	■
PE Filter bags			■
Fleece filter bag	■	■	■
Crevice nozzle	■	■	■
Universal nozzle	■	■	■
Carrying handle		■	■

²⁾ also available in 110 V (UK)

Product advantages

- Ideal for mobile use due to low weight and compact construction
- User safety: certified in accordance with EU standard for L class dust
- Two polyester filter cassettes with large filter area for constantly high suction capacity
- 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 activating automatic start-up/shut-down of the vacuum cleaner
- SelfClean: semi-automatic filter cleaning during breaks for next use
- Automatic shutoff when vacuuming liquids once the maximum fill level is reached
- Automatic trailing mechanism for emptying the suction hose completely
- Basic antistatic equipment prevents static charge when using appropriate accessories
- Cable winding mechanism
- Practical accessory case and storage area
- Storage and transport system: coupling of MetaLoc and vacuum cleaner with the Metadepot (accessory)
- High user safety: certified in accordance with EU standard for M class dusts
- Warning signal on shortfall of the minimum volume flow to protect the user

System components

Accessories → 462



Technical data	All-Purpose Vacuum Cleaner ASR 35 L ACP	All-Purpose Vacuum Cleaner ASR 35 M ACP	All-Purpose Vacuum Cleaner ASR 35 H ACP
Air output max.	3,660 l/min	3,660 l/min	3,660 l/min
Vacuum	248 hPa (mbar)	248 hPa (mbar)	248 hPa (mbar)
Filter surface	8,600 cm ²	8,600 cm ²	8,600 cm ²
Input power max.	1,400 W	1,400 W	1,400 W
Container volume	35 l	35 l	35 l
Suction hose Ø	35 mm	35 mm	35 mm
Hose length	3.5 m	4 m	4 m
Weight	16 kg	16 kg	16 kg
Cable length	8 m	8 m	8 m

Scope of delivery

Order no.	602057 ¹⁾	602058 ²⁾	602059
Suction hose (Ø 35 mm / 3.2 m)	■		
Antistatic suction hose (Ø 35 mm / 4 m)		■	■
Connection bush Ø 41/48 mm		■	■
Handle adapter	■	■	■
2 Plastic suction tubes	■	■	■
2 Polyester filter cassettes (M class)	■	■	
2 HEPA polyester filter cassettes			■
PE Filter bags	■	■	■
Crevice nozzle	■	■	■
Floor nozzle (300 mm wide)		■	■
Floor nozzle (370 mm wide)	■		

¹⁾ also available in 120 V (North/Latin America)

²⁾ also available in 110 V (UK)

Product advantages

- User safety: certified in accordance with EU standard for L class dust
- Suction power regulator for adapted suction performance
- High user safety: certified in accordance with EU standard for M class dusts
- Ideal vacuum cleaner for removal of mould and old insulation in roof and wall areas
- Maximum user safety: certified in accordance with EU standard for H class dusts
- Warning signal on shortfall of the minimum volume flow to protect the user
- Optimum suction power by preselection of the hose diameter
- Compact vacuum cleaner for liquids and dry solids with commercial registration
- Power socket for a power tool activating 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
- Automatic shutoff when vacuuming liquids once the maximum fill level is reached
- Automatic trailing mechanism for emptying the suction hose completely
- Basic antistatic equipment prevents static charge when using appropriate accessories

System components

Accessories → 462

Which connection option for which handheld power tool?

Metabo All-purpose Vacuum Cleaner							
	ASA 32 L ASA 25 L PC ¹⁾ ASA 30 L PC Inox ¹⁾ ASR 25 L SC		ASR 50 L SC ASR 50 M SC ASR 35 L, M, H ACP				
Suction hose diameter	Ø 27 mm		Ø 32 mm	Ø 35 mm			
Hose length	3.5 m	3.5 m	3.5 m	2.5 m	3.2 m	4.0 m	4.0 m
Order no.	631938000	631939000	631337000	631752000	631362000	631370000	630344000
	without adapter		with 624996000				
Adapters and connectors							
Long-neck Sanders							
LSV 5-225 Comfort, LSV 5-225	■						
Cordless Circular Saw							
KS 18 LTX 57	■						
Circular Saws							
KSE 55 Vario Plus, KS 55, KS 55 FS, KS 66, KS 66 Plus, KSE 68 Plus	■/□						
Jigsaws/Cordless Jigsaw							
STA 18 LTX 100, STAB 18 LTX 100, STE 140 Plus, STEB 140 Plus, STA 18 LTX 140, STEB 65 Quick, STE 100 Quick, STEB 70 Quick, STEB 80 Quick	■						
Sanders							
DSE 280 Intec, DSE 300 Intec	with adapter 624994000						
FMS 200 Intec, FSR 200 Intec, FSX 200 Intec	■						
SRE 3185, SR 2185, SXE 3125, SXE 3150	■						
SXE 400	■						
SXE 425 TurboTec, SXE 450 TurboTec	■						
SXE 150-2.5 BL, SXE 150-5.0 BL	■						
SRE 4350 TurboTec, SRE 4351 TurboTec	■						
MT 18 LTX	■						
Belt Sander							
BAE 75	■						
Cutting Systems							
W 12-125 HD Set CED / W 12-125 HD Set CED Plus	■/□						
Dust extraction shrouds for angle grinders							
CED 125, CED 125 Plus	■/□						
Guard Ø 180 mm, Ø 230 mm	■/□						
Sanding/extraction guards for angle grinders							
GED 125	■/□						
Routers and planers							
HO 18 LTX 20-82, HO 26-82, Ho 0882, LF 724 S, OFE 738, OFE 1229 Signal	■/□						
Wall Chasers							
MFE 30, MFE 65, MFE 40	■						
Renovation grinders and renovation milling machines							
RS 14-125/17-125, WE 15-125 HD Set GED, RF 14-115, RSEV 19-125 RT, RFEV 19-125 RT	■/□						

■ Connection possible without adapter
□ Connection possible via an optional coupling bush - large Ø 41/48 mm (order no. 630796000)

Extraction possibility when drilling

- For all drills, combination and multi hammers as well as drills and impact drills
- Vacuum cleaner adapter for extracting the drill dust directly from the drilled hole
- Auto-suction on almost all surfaces

	for drill Ø	for suction hose Ø	Order no.
DDE 14	4-14 mm	27 mm 32 mm 35 mm	630829000
DDE 72	up to 32 mm with brush rim up to 32-72 mm without brush rim	32 mm with click adapter* 35 mm with threaded adapter* *included in the scope of delivery	631343000

Which connection option for which wood processing tool?









Metabo All-purpose Vacuum Cleaner							Chip and Dust Extraction Units						
	ASA 32 L ASA 25 L PC ¹⁾ ASA 30 L PC Inox ¹⁾ ASR 25 L SC		ASR 50 L SC ASR 50 M SC ASR 35 L, M, H ACP				SPA 1200 SPA 1702 W SPA 2002 W SPA 2002 D						
Diameter	Ø 27 mm		Ø 32 mm	Ø 35 mm			Ø 58 mm	Ø 100 mm					
Length	3.5 m	3.5 m	3.5 m	2.5 m	3.2 m	4.0 m	3 m	2.5 m ²⁾	5 m	10 m			
Order no.	631938000	631939000	631337000	631752000	631362000	631370000	630312000		7854112915	7854115035			
	without adapter		with suction adapter 0910059955			with transition piece 630316000	with suction adapter 0910031260	without adapter	with suction adapter Multi 0910058010	with suction adapter 0910031260	without adapter	with suction adapter Multi 0910058010	with universal adapter 0913031288
Adapters and connectors													
Mitre Saws													
KS 18 LTX 216 KGS 18 LTX 216 KS 216 M Lasercut KGS 216 M KGSV 216 M KGS 254 M KGS 305 M KS 305 M	■/□												
KS 254 Plus KS 305 Plus	■/□												
KGSV 72 Xact KGSV 72 Xact SYM	■/□												
KGS 216 Plus KGS 254 Plus KGS 254 I Plus KGS 315 Plus	■												
KGT 300 KGT 305 M	□												
Pull Saws													
UK 290 UK 333 with two-point extraction 0910064371	■												
Table Saws													
TS 36-18 LTX BL 254 TS 36 LTX BL 254	■/□												
TS 216 TS 254	■/□												
TKHS 315 C TKHS 315 M	■												
Planer Thicknessers													
HC 260 C DH 330	■												
Band Saws													
BAS 261 Precision BAS 260 Swift BAS 318 Precision BAS 317 Precision BAS 505 Precision	■												



■ Connection possible without adapter
□ Connection possibility via optionally available coupling bush large Ø 41/48 mm (order no. 630796000)

¹⁾ only compatible with hose 631337000










²⁾ only available in the scope of delivery, available as spare part

Suction Hoses




	Order no.
 <p>Suction hose</p> <ul style="list-style-type: none"> With bayonet fitting and rubber connector (internal Ø 30 mm, outside Ø 35 mm) Flexible and easy extension: extraction hose can be connected to a second one without additional connector Connector Ø: 58 mm <p>Hose length: 3.5 m Suction hose Ø: 27 mm</p>	631938000
 <p>Suction hose</p> <ul style="list-style-type: none"> Antistatic suction hose With bayonet fitting and rubber connector (internal Ø 30 mm, outside Ø 35 mm) Flexible and easy extension: extraction hose can be connected to a second one without additional connector <p>Connector Ø: 58 mm / 35 mm Hose length: 3.5 m Suction hose Ø: 27 mm</p>	631939000
 <p>Suction hose</p> <ul style="list-style-type: none"> With coupling bush with shunt air opening Standard equipment for ASA 25 L PC and ASA 30 L PC Inox <p>Hose length: 3.5 m Suction hose Ø: 32 mm</p>	631337000
 <p>Suction hose</p> <ul style="list-style-type: none"> With swivel joint and bayonet connector Standard equipment for AS 20 L <p>Connector Ø: 58 mm Hose Length: 1.75 m Suction hose Ø: 35 mm</p>	631751000
 <p>Suction hose</p> <ul style="list-style-type: none"> With swivel joint For bayonet fitting <p>Connector Ø: 58 mm / 35 mm Hose Length: 2.5 m Suction hose Ø: 35 mm</p>	631752000
 <p>Suction hose</p> <ul style="list-style-type: none"> With swivel joint Flexible and easy extension: extraction hose can be connected to a second one without additional connector Standard equipment for ASA 32 L, ASR 50 L SC, ASR 25 L SC <p>Connector Ø: 58 mm Hose length: 3.5 m Suction hose Ø: 35 mm</p>	631362000
 <p>Suction hose</p> <ul style="list-style-type: none"> When using a second suction hose, the dust extraction device can be placed at a distance of up to 8 m from the work area With bayonet fitting for connection to the extraction nozzle of wall chasers MFE 30, MFX 65 and MFE 65 <p>Connector Ø: 35/35 mm Hose Length: 4 m Suction hose Ø: 35 mm</p>	630344000
 <p>Suction hose</p> <ul style="list-style-type: none"> Antistatic suction hose For bayonet fitting With swivel joint Flexible and easy extension: extraction hose can be connected to a second one without additional connector Standard equipment for ASA 50 M SC <p>Connector Ø: 58 mm Hose Length: 4 m Suction hose Ø: 35 mm</p>	631370000

	Order no.
 <p>Suction hose</p> <ul style="list-style-type: none"> When using a second suction hose, the dust extraction device can be placed at a distance of up to 6 m from the work area <p>Connector Ø: 58 mm Hose length: 3 m Suction hose Ø: 58 mm</p>	630312000
 <p>Suction hose</p> <ul style="list-style-type: none"> Standard equipment of the AS 18 L PC <p>Hose length: 3 m Suction hose Ø: 27 mm</p>	630171000

Adapters












	Order no.
 <p>Handle adapter</p> <ul style="list-style-type: none"> As handle, for attaching between the suction hoses and the suction pipes Standard equipment for ASR 2025, ASR 2050 and SHR 2050 M 	630317000
 <p>Reducing sleeve Ø 58/35 mm</p>	631364000
 <p>Adapter Ø 30/35 mm</p> <ul style="list-style-type: none"> For connecting the suction hose with connector Ø 35 mm to an extraction nozzle Ø 30 mm 	624996000
 <p>Adapter Ø 35/58 mm</p> <ul style="list-style-type: none"> For connecting the suction hoses with connection Ø 35 mm to an extraction nozzle Ø 58 mm. Adapter is part of the dust extraction set 630828000. 	630316000*
 <p>Connection bush Ø 41/48 mm</p> <ul style="list-style-type: none"> Particularly suited for coarse dirt, as well as devices with high generation of dust. Conducts electricity, length: 90 mm, inside/outside Ø: 41/48 mm 	630796000*
 <p>Coupling bush Ø 28/35 mm</p> <ul style="list-style-type: none"> Universal connection bush for most hand-held power tools. Standard connection bush of the Metabo suction hoses. Conducts electricity; with non-slip internal corrugation; inside/outside Ø: 28/ 35 mm 	630798000
 <p>Bayonet connector</p> <ul style="list-style-type: none"> For bayonet fitting of suction hoses with Ø 35 mm connector (without bayonet fitting connector) in electrical tools with Ø 35 mm extraction nozzle 	630898000*
 <p>Connecting sleeve Ø 58 mm</p> <ul style="list-style-type: none"> For joining two suction hoses with connector Ø 58 mm 	631365000
 <p>Y-piece</p> <p>With Ø 58 mm connector and two Ø 58 mm openings for use in the Metabo all-purpose vacuum cleaners and the special purpose vacuum cleaner</p>	630897000*

Suction Tubes








	Diameter mm	Length m	Type	Sales unit	Order no.
	35	0.4	Plastic	2	630314000
	58	0.4	Plastic	2	630867000
	35	0.4	Chromium-plated	2	631363000

*Self-service packaging

Nozzles




	Order no.
 <p>Suction nozzle ■ Standard equipment for ASA 1202 and AS 18 L PC Width: 120 mm</p>	630320000*
 <p>Universal nozzle ■ Reversible Width: 300 mm</p>	630322000
 <p>Floor nozzle ■ Also suitable for vacuuming liquids ■ With brush head and rubber head Width: 370 mm</p>	630329000
 <p>Floor nozzle ■ Metal version Width: 450 mm</p>	631940000
 <p>Floor nozzle Width: 360 mm</p>	630868000
 <p>Set of floor nozzles ■ Set made up of: Nozzle body, floor insert and insert for wet vacuuming Width: 370 mm</p>	630321000
 <p>Multi-purpose nozzle ■ With 3 inserts for vacuuming carpets, flat surfaces and for vacuuming liquids Width: 270 mm</p>	630328000
 <p>Universal brush ■ Suitable for all surfaces; Easy application thanks to handle Width: 40 mm Length: 120 mm</p>	630244000
 <p>Upholstery brush ■ With swivel joint Width: 40 mm Length: 60 mm</p>	630245000*
 <p>Crevice nozzle ■ Standard equipment for AS 1200, ASA 1202, ASR 2025, ASR 2050, SHR 2050 M and AS 18 L PC Length: 200 mm</p>	630323000*
 <p>Rubber nozzle ■ tapering from 28 to 38 mm Length: 200 mm</p>	630324000*

Which filter bags/filter cassettes fit which extraction unit?

Filter bags/filter cassettes				Order no.	AS 18 L PC	AS 20 L AS 1200 ASA 1201	ASA 32 L ASA 1202	ASA 25 L PC ASA 30 L PC Inox	ASR 25 L SC ASR 2025 ASA 2025	ASR 50 L SC ASR 2050 SHR 2050 M	ASR 50 M SC	ASR 35 L M ACP	ASR 35 H ACP		
Paper filter bag		5 pcs. 20 l	631754000		■										01
		5 pcs. 25 l	631935000					■							02
		5 pcs. 32 l	631757000			■									03
		5 pcs. 50 l	631936000						■	■					04
PE disposal bag		5 pcs. 35/50 l	630325000								■	■	■	04	
		5 pcs. 25/30 l	630298000				■							05	
Fleece filter bag		5 pcs. 25/35 l	630343000					■				■		06	
		5 pcs. 45/50 l	630359000						■	■				06	
Fleece filter bag		5 pcs. 25/30 l	630296000				■							07	
		5 pcs. 7.5 l	630173000	■										08	
Pleated filter		1 pcs. Polyester	631753000			■	■							09	
		1 pcs. Polyester	630299000					■						10	
Filter cassettes		1 pcs. Polyester HEPA	630175000	■										11	
		1 pcs. Polyester	630172000	■										12	
Filter cassettes		2 pcs. Cellulose	631933000						■	■	■	■		13	
		2 pcs. Polyester	631934000						■	■	■	■		14	
		2 pcs. Polyester nano-coated	631894000						■	■	■	■		14	
		2 pcs. Polyester H/ HEPA	630326000											■	15





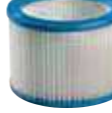








*Self-service packaging

Filter Bags

PE disposal bags	
	<ul style="list-style-type: none"> 20 times the volume of paper filter bags No clogging with fine dust (especially quartz and plaster dust) Meet the requirements for M and H class vacuums Clean, simple and fast removal and disposal 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.) Ideal when using machines for processing concrete and masonry, such as: renovation milling machines, renovation grinder, long-neck sanders, wall chasers etc.
	Order no.
PE disposal bag - 25/30 l suitable for: ASA 25 L PC, ASA 30 L PC Inox Sales unit: 5	630298000*
PE disposal bag - 35/50 l suitable for: ASR 35 L AutoClean, ASR 35 M AutoClean, ASR 50 M SC Sales unit: 5	630325000*
Fleece filter bags	
	<ul style="list-style-type: none"> Fleece filter bags are better and easy to open out than paper ones Improved mechanical stability 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.
	Order no.
Fleece filter bag - 7.5 l suitable for: AS 18 L PC Sales unit: 5	630173000*
Fleece filter bag - 25/30 l suitable for: ASA 25 L PC, ASA 30 L PC Inox Sales unit: 5	630296000*
Fleece filter bags - 25/35 l Suitable for all all-purpose and special suction units with a maximum container volume of 25/35 l suitable for: ASR 35 L AutoClean, ASR 35 M AutoClean, ASR 25 L SC Sales unit: 5	630343000*
Fleece filter bags - 45/50 l suitable for: ASR 50 L SC, ASR 50 M SC Sales unit: 5	630359000*
Paper filter bags	
	<ul style="list-style-type: none"> Double-layer
	Order no.
Paper filter bag, 20 litres suitable for: AS 1200, ASA 1201, AS 20 L Sales unit: 5	631754000*
Paper filter bag, 50 litres suitable for: ASA 9050, ASR 1250, SHO 1150 Sales unit: 5	631349000*
Paper filter bag, 25 litres suitable for: ASA 2025, ASR 2025, ASR 25 L SC Sales unit: 5	631935000*
Paper filter bag, 50 litres suitable for: ASR 2050, SHR 2050 M, ASR 50 L SC, ASR 50 M SC Sales unit: 5	631936000*
Paper filter bag, 32 litres suitable for: ASA 1202, ASA 32 L Sales unit: 5	631757000*
Paper filter bag, 27 litres suitable for: ASA 9011 Sales unit: 5	631348000*

*Self-service packaging

Additional Accessories for All-purpose Vacuum Cleaners

		Order no.
	Paper pre-filter <ul style="list-style-type: none"> Prevents the pleated filter from becoming clogged with dirt and dust suitable for: ASA 9050, ASR 1250 Sales unit: 5 	631345000*
	Polyester pre-filter <ul style="list-style-type: none"> Prevents the pleated filter from becoming clogged with dirt and dust suitable for: AS 1200, ASA 1201, ASA 1202, AS 20 L, ASA 32 L Sales unit: 1 	631967000*
	Pleated filter <ul style="list-style-type: none"> Corresponds to dust class L suitable for: AS 18 L PC Sales unit: 1 	630172000*
	Pleated filter <ul style="list-style-type: none"> Corresponds to dust class HEPA 13 suitable for: AS 18 L PC Sales unit: 1 	630175000*
	Pleated filter <ul style="list-style-type: none"> Corresponds to dust class M suitable for: ASA 25 L PC, ASA 30 L PC Inox Sales unit: 1 	630299000*
	Pleated filter <ul style="list-style-type: none"> Corresponds to dust class M suitable for: AS 20 L, AS 1200, ASA 1201, ASA 32 L, ASA 1202 Sales unit: 1 	631753000*
	Paper filter cassettes <ul style="list-style-type: none"> Corresponds to dust class M suitable for: ASA 2025, ASR 2025, ASR 2050, SHR 2050 M, ASR 35 L AutoClean, ASR 35 M AutoClean Sales unit: 2 	631933000*
	2 Polyester filter cassettes <ul style="list-style-type: none"> Corresponds to dust class: M Also suitable for absorbing graphite/toner and vacuuming liquids suitable for: ASA 2025, ASR 2025, ASR 2050, SHR 2050 M, ASR 35 L AutoClean, ASR 35 M AutoClean Sales unit: 2 	631934000*
	2 HEPA filter cassettes <ul style="list-style-type: none"> Corresponds to dust class H (HEPA 14) HEPA = high efficiency particulate air filter Keeps back 99.995% of fine dusts larger than 0,3 µm suitable for: ASR 2025, ASR 2050, SHR 2050 M, ASR 35 L AutoClean, ASR 35 M AutoClean Sales unit: 2 	630326000*
	2 Filter cassettes, polyester, nano-coated <ul style="list-style-type: none"> Suitable for fibrous fine dusts; e.g. when cutting and grinding Fermacell boards, gypsum plaster and MDF boards Larger pleat distance for better, easier cleaning of the filter Smooth filter material (surface nano-coated); therefore significantly higher volume flow for a longer time Corresponds to dust class M suitable for: ASR 25 L SC, ASR 50 M SC, ASR 50 L SC, ASR 35 L AutoClean, ASR 35 L AutoClean Plus, ASR 35 M AutoClean, ASR 35 M AutoClean Plus Sales unit: 2 	631894000*
	Carrying handle <ul style="list-style-type: none"> Very light and easily mobile as a result Including spring cotter suitable for: ASR 35 L AutoClean, ASR 35 M AutoClean Sales unit: 1 	630311000
	Metadepot <ul style="list-style-type: none"> For practical storage of pipes, cables and accessories. Provides the combination of Metabo all-purpose vacuum cleaners with the MetaLoc system suitable for: ASR 2025, ASR 2050, SHR 2050 M, ASR 25 L SC, ASR 50 L SC, ASR 50 M SC Sales unit: 1 	631937000
	Trolley AS 18 L PC / MetaLoc <ul style="list-style-type: none"> For extra mobility for the AS 18 L PC and the MetaLocs For highest safety, MetaLoc and AS 18 L PC can be fixed with closures 2 lockable castors ensure excellent mobility. suitable for: AS 18 L PC and MetaLoc Sales unit: 1 	630174000

NEW



Technical data	Chip and Dust Extraction Unit SPA 1200	Chip and Dust Extraction Unit SPA 1702 W
Dimensions	830 x 450 x 1,600 mm	882 x 562 x 1,671 mm
Maximum vacuum	1,600 Pa	1,730 Pa
Maximum volume flow	900 m³/h	1,010 m³/h
Filter surface	1 m²	1.1 m²
Hose connection Ø	100 mm	100 mm
Chip bag capacity	65 l	90 l
Rated input power	0.55 kW	0.75 kW
Weight	22 kg	24 kg
Cable length	3 m	-

Scope of delivery		
Order no.	601205	0130170100
Suction hose 100 x 2500 mm	■	■
Filter bag made of needle felt	■	■
Chip collection bag	■	■

- Product advantages**
- Integrated grounding as protection from electrostatic charge
 - Raw air extraction device for (semi) stationary wood processing machines (observe country-specific regulations!)
 - Significantly reduces dust content
 - Filter material of dust class L
 - Quick change of the application location by means of wheeled unit and simple connection
 - Stable stand with supported chip bag
 - Comprehensive range of accessories: automatic switch-on devices, filter cartridges, hoses and adapters

System components

Accessories → 470



Technical data	Chip and Dust Extraction Unit SPA 2002 W	Chip and Dust Extraction Unit SPA 2002 D
Dimensions	1,178 x 650 x 1,973 mm	1,178 x 650 x 1,973 mm
Maximum vacuum	2,124 Pa	2,124 Pa
Maximum volume flow	790 m³/h	790 m³/h
Filter surface	4.1 m²	4.1 m²
Hose connection Ø	100 mm	100 mm
Chip bag capacity	135 l	135 l
Rated input power	1.1 kW	1.5 kW
Weight	114 kg	116 kg

Scope of delivery		
Order no.	0130200100	0130200110
Suction hose 100 x 2500 mm	■	■

- Product advantages**
- High torque three-phase motor
 - Raw air extraction device, meets the purity and safety requirements of the regulation GS-HO-07
 - User safety thanks to permanent compliance with only 0.1 mg/m³ residual dust content (dust class M)
 - Released for commercial use
 - For connection to stationary and semi-stationary woodworking machines
 - Optimum volume flow and vacuum for maximum performance
 - Cyclone technology goes easy on the filter for extended maintenance intervals
 - Manometer for monitoring the minimum air volume flow
 - Easy and effective filter cleaning, even during operation
 - Stable stand with supported chip bag
 - Wheeled collection container for easy transport of the chips
 - Release lever for quick changing of dust sack
 - Window for checking fill level of bin
 - Comprehensive range of accessories: automatic switch-on devices, filter cartridges, hoses and adapters



System components

Accessories → 470

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Auto switch-on devices

- Automatic power on/off of the chip and dust extraction unit after the wood processing machine has been switched on or off
- Time-delayed: in this way, even residual dust is extracted


	Order no.
 <p>Auto switch-on device ALV 1 2 Alternating current sockets (230 V) 200 VA - 2300 VA IP 44 340 g Mains Voltage 220-240 V Mains frequency: 50 - 60 Hz Dimensions: 158 x 116 x 60 mm suitable for: SPA 1000, SPA 1100, SPA 1701 W, SPA 2001 W, SPA 1101, SPA 1702 W, SPA 2002 W, SPA 1200</p>	0913014626
 <p>Auto switch-on device ALV 10 2 Alternating current sockets (230 V) 2 Three-phase sockets (400 V) Mains connection with phase inverter Mains voltage: 220-240 V / 380-400 V 4 Screwing options M5 x 7.2 mm IP 44 Mains voltage: 230/400 V Mains frequency: 50 - 60 Hz Fuse protection: T 16 A Dimensions: 235 x 106 x 155 mm suitable for: SPA 1000, SPA 1700 D, SPA 2000 D, SPA 1100, SPA 1701 W, SPA 2001 W, SPA 2001 D, SPA 1101, SPA 1702 W, SPA 2002 W, SPA 2002 D, SPA 1200</p>	0913014634

Filter cartridges

- Filters the finest dust particles

	Order no.
<p>Filter cartridge Filter area 5.2 m² Ø 327 x 857 mm Corresponds to dust class M suitable for: SPA 1000, SPA 1100, SPA 1101</p>	0913005058
<p>Filter cartridge Filter area 5.2 m² Ø 327 x 857 mm Corresponds to dust class M suitable for: SPA 1700 D, SPA 1701 W, SPA 1702 W, SPA 1200</p>	0920016529
<p>Filter cartridge Assortment pack of pocket filters with mounted filter plate (as spare) Corresponds to dust class M suitable for: SPA 2001 W, SPA 2001 D, SPA 2002 W, SPA 2002 D</p>	0913059441

Chip collection bags

	Order no.
 <p>Chip collection bag 480 x 806 mm, 120 µ , transparent suitable for: SPA 1000, SPA 1100, SPA 1101 Sales unit: 1</p>	0913007123
<p>Chip collection bag 613 x 1180 mm, 120 µ , transparent suitable for: SPA 1700 D, SPA 1701 W, SPA 1702 W, SPA 1200 Sales unit: 1</p>	0913017617
<p>Chip collection bag 785 x 1290 mm, 150 µ , transparent suitable for: SPA 2000 D Sales unit: 1</p>	0913013581

	Order no.
<p>Chip collection bag 854 x 1320 mm, 200 µ , transparent suitable for: SPA 2001 W, SPA 2001 D, SPA 2002 D, SPA 2002 W Sales unit: 1</p>	0913059433
<p>Dust bags Chip bags as replacement for the EOB 9228 suitable for: AG 2416 Sales unit: 10</p>	630896000
<p>Dust bags particularly tear-resistant and robust suitable for: AG 2417 Sales unit: 5</p>	631756000

Suction hoses, Ø 100 mm



Length m	Diameter mm	Order no.
5	100	7854112915
10	100	7854115035
2.5	100	630895000





Hose connection sets, Ø 100 mm




- For the length extension of the standard hose of the chip and dust extraction units
- Including adapter and transition ring

	Order no.
<p>Hose connection set Length: 2.5 m suitable for: SPA 1000, SPA 1100, SPA 1101, SPA 1700 D, SPA 1701 W, SPA 1702 W, SPA 1200</p>	0913010779
<p>Hose connection set Length: 2 m Low flammability with inserted earth cable suitable for: SPA 2000 D, SPA 2001 W, SPA 2001 D, SPA 2002 D, SPA 2002 W</p>	0913013565


Suction adapters

	Order no.
 <p>Suction adapter KGS For connecting the crosscut and mitre saws to the Metabo all-purpose vacuum cleaner suitable for: KGS 255, KGS 301, KGS 303, KGS 305, KGT 300</p>	0910059955*
 <p>Suction adapter Multi For the connection of crosscut and mitre saws and mobile table saws For KGS 303 only with chip and dust extraction unit order no. 0910057561 suitable for: SPA 1000, SPA 1100, SPA 1101, SPA 1700 D, SPA 1701 W, SPA 1702 W, SPA 2000 D, SPA 2001 D, SPA 2001 W, SPA 2002 D, SPA 2002 W, SPA 1200</p>	0910058010*
 <p>Suction adapter For the connection of wet/dry vacuum cleaners to the wood processing machines suitable for: SPA 1000, SPA 1100, SPA 1101, SPA 1700 D, SPA 1701 W, SPA 1702 W, SPA 2000 D, SPA 2001 D, SPA 2001 W, SPA 2002 D, SPA 2002 W, SPA 1200</p>	0910031260*
 <p>Universal adapter As a coupling for transition ring or extraction nozzle DH 330 As a hose connection for the cleaning nozzle suitable for: SPA 1000, SPA 1100, SPA 1101, SPA 1700 D, SPA 1701 W, SPA 1702 W, SPA 2000 D, SPA 2001 D, SPA 2001 W, SPA 2002 D, SPA 2002 W, SPA 1200</p>	0913031288



Diversions

	Order no.
 <p>Ø 99 mm Ø 93 mm</p> <p>Diversion For connecting 2 hoses to the chip and dust extraction unit suitable for: SPA 1000, SPA 1100, SPA 1101, SPA 1700 D, SPA 1701 W, SPA 1702 W, SPA 2000 D, SPA 2001 D, SPA 2001 W, SPA 2002 D, SPA 2002 W, SPA 1200</p>	0913031296

Nozzles

	Order no.
 <p>Ø 99 mm</p> <p>Cleaning nozzle For cleaning floors and machines suitable for: SPA 1000, SPA 1100, SPA 1101, SPA 1700 D, SPA 1701 W, SPA 1702 W, SPA 2000 D, SPA 2001 D, SPA 2001 W, SPA 2002 D, SPA 2002 W, SPA 1200</p>	0913031270

Transition rings

	Order no.
 <p>Ø 99 mm Ø 100 mm</p> <p>Transition ring As a coupling for the universal adapter and for the diversion Supplied as standard with all chip and dust extraction units suitable for: SPA 1000, SPA 1100, SPA 1101, SPA 1700 D, SPA 1701 W, SPA 1702 W, SPA 2000 D, SPA 2001 D, SPA 2001 W, SPA 2002 D, SPA 2002 W, SPA 1200</p>	0913031300*
 <p>Ø 58 mm Ø 100 mm</p> <p>Reducing sleeve Required for connecting the dust extractor to the Magnum TK 1066 and TKU 225 machines</p>	630841000*

*Self-service packaging