

SPRING/SUMMER 2026



Filter classes – Filter classes according to EN 1822

The European standard EN 1822-1 defines the standards for HEPA filters, including EPA, HEPA and ULPA filters. These filters are categorised into different classes based on their separation efficiency:

- ▶ EPA filter: Classes E10, E11, E12
- ▶ HEPA filter: Classes H13, H14
- ▶ ULPA filter: Classes U15, U16, U17


The letters "E", "H" and "U" stand for the respective filter type, while the numbers describe the efficiency levels. HEPA filters, for example, guarantee a separation efficiency of at least 99.95 % (H13) up to 99.995 % (H14) and thus offer maximum air purity.



The dust classes – Applicable according to DIN EN 60335-2-69, Annex AA

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Industrial hoovers, dust extractors and vacuum sweepers are categorised as dust class M or H in accordance with DIN EN 60335-2-69.

Dust class	Max. degree of permeability	Suitable for	Area of application
L 	< 1%	▶ Dusts with AGW values >1 mg/m ³	▶ House dust, Gips, lime

1) OEL = occupational exposure limit value, describes the maximum permissible concentration at the workplace (in mg/m³) that is not harmful to health.

Dust class	Max. degree of permeability	Suitable for	Area of application
M 	< 0.1%	▶ Dusts with AGW > 0.1 mg/m ³ ▶ Wood dust up to max. 1200 W / 50 litres	▶ Wood dust (beech, oak) ▶ Paint dust ▶ Ceramic dusts ▶ Dust from plastics

1) OEL = occupational exposure limit value, describes the maximum permissible concentration at the workplace (in mg/m³) that is not harmful to health.

Dust class	Max. degree of permeability	Suitable for	Area of application
H 	< 0.005%	▶ Dusts with OEL < 0.1 mg/m ³ ▶ Carcinogenic ²⁾ dusts	▶ Arsenic and lead dusts ▶ Contaminated dust such as bacteria, germs or mould

Vacuuming toxic and hazardous substances requires a vacuum cleaner that also filters particles that conventional models would simply release back into the environment and pose a health hazard. and would pose a risk to health.

- 1) OEL = occupational exposure limit value, describes the maximum permissible concentration at the workplace (in mg/m³) that is not harmful to health.
2) See carcinogenic according to GefStoffV §11, §15a, §35, TRGS 905, TRGS 906

Explosion protection mark – applicable according to 2014/34/EU



Explosion protection labelling for devices and protective systems for use in potentially explosive atmospheres

The device names – how to understand the individual designations

The most important equipment details are included in the appliance name.

The performance data in figures:

In appliance names with a combination of numbers, the first number stands for the number of motors, the second and third numbers stand for the tank volume in litres.

The designations for the device type:

wetCAT = wet/dry vacuum cleaner
dryCAT = dry vacuum cleaner
flexCAT = special vacuum cleaner

The abbreviations for the respective equipment:

I = Stainless steel tank T = Tilting device
W = Wet vacuum cleaner P = Water pump
D = Dry vacuum cleaner A = Compressed air connection
E = Socket D = Detergent tank
R = Automatic switch-on (includes socket) 3 = 3 cartridge filters
S = Car filter cleaning HC = H-Class
O = Oil M = M-Class
H = Hand cleaning PRO = Professional special production
C = Cartridge filter

Example:

dryCAT 362 IRSCT-3

dryCAT: Dry vacuum cleaner

3: 3 Motors

62: 62 litres tank volume

I: Stainless steel tank

R: Automatic start-up

S: Car filter cleaning

C: Cartridge filter

T: Tilting device

-3: 3 cartridge filters

wetCAT 118 – Lightweight and compact wet/dry vacuum cleaner

- ▶ Powerful wet/dry filter: Binds the finest dust
- ▶ Ergonomic and practical design
- ▶ Extensive range of accessories included in the scope of delivery
- ▶ Slots for accessories on the device
- ▶ With blower function for cleaning crevices and hard-to-reach gaps



Starter kit (includes 5x filter bag 7013475, 1x filter cartridge 7013474)



Model	Starter kit
Art.-No.	7013476

Technical data		wetCAT 118
Art.-No.		7001118
Negative pressure	mbar	160
Air volume	l/min	1750
Tank volume	l	18
Tank material		Plastic
Hose diameter/length	mm/m	32 / 2
Motor cooling		Bypass
Sound pressure level	dB(A)	79
Power cable length	m	8.5
Input power ~50 Hz	kW/V	1.2 / 230
Dimensions (L x W x H) approx.	mm	317x330x437
Weight approx.	kg	5.8

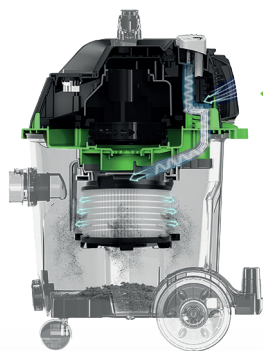


Scope of delivery:

- > 3x aluminium suction pipe Ø 32 mm length 330 mm each
- > Suction hose 2 m incl. handle with secondary air regulation
- > Floor nozzle wet/dry
- > Flat nozzle incl. brush attachment
- > Cartridge filter
- > Paper filter bag
- > Sponge filter

wetCAT 120 RH / wetCAT 131 IRH – Wet/dry vacuum cleaner with manual filter cleaning

- ▶ Integrated socket for connecting power tools
- ▶ Automatic start-up when switching on a connected power tool
- ▶ Manual filter cleaning for clear filters and consistently high suction power
- ▶ Blower function for cleaning hard-to-reach gaps



Filter cleaning through the press of a button



wetCAT 120 RH



wetCAT 131 IRH

Technical data		wetCAT 120 RH	wetCAT 131 IRH
Art.-No.		7002110	7002115
Negative pressure	mbar	160	160
Air volume	l/min	1800	1800
Tank volume	l	20	30
Tank material		Plastic	Stainless steel
Hose diameter/length	mm/m	35 / 2	35 / 2
Motor cooling		Bypass	Bypass
Sound pressure level	dB(A)	76	76
Power cable length	m	8.5	8.5
Input power ~50 Hz	kW/V	1.2 / 230	1.2 / 230
Dimensions (L x W x H) approx.	mm	429 x 368 x 645	429 x 368 x 658
Weight approx.	kg	9	9.5

Accessory	Art.-No.
Exhaust air filter E10	7013526

Accessory wetCAT 120 RH	
Environmentally friendly reusable filter bags with locking clip (PU=10 pcs)	7013530
Starter kit (5 pcs. 7013530, 1 pc. 7013526)	7013532

Accessory wetCAT 131 IRH	
Environmentally friendly reusable filter bags with locking clip (PU=10 pcs)	7013531
Starter kit (5 pcs. 7013531, 1 pc. 7013526)	7013533



Scope of delivery:

- > Suction pipe Ø 35 mm / 3 x 0.33 m, aluminium
- > Hose 2 m with connection and handle
- > Flat nozzle
- > Round nozzle with brush
- > Floor nozzle with folding brush
- > Floor nozzle wet/dry
- > Environmentally friendly filter bags
- > Exhaust air filter E10

wetCAT 140 RSA-TOOL M-Class – Wet/dry vacuum cleaner

with automatic filter cleaning

- ▶ Automatic filter cleaning for working with reduced downtimes, without interruptions and with high suction power
- ▶ Developed for extracting dust from e.g. hardwoods, stucco, paints, concrete
- ▶ Integrated socket for connecting power tools
- ▶ Integrated automatic switch-on when using electric or pneumatic tools
- ▶ Compact and handy, ideal for work in the trades and on construction sites
- ▶ Elastic and flexible suction hose withstands high loads
- ▶ Compressed air connection for the use of pneumatic tools
- ▶ Remote control included
- ▶ Adjustable air flow regulation for optimum adaptation to different cleaning tasks
- ▶ Including blowing function



- Practical storage options on the back for cables, hose and suction pipes



- Integrated blowing function that can be used to remove dust, dirt or leaves from hard-to-reach areas



- Integrated remote control for switching on and regulating the vacuum cleaner directly from the hose.



- Extendable telescopic suction tube



see page 2



Scope of delivery:

- > Telescopic suction tube
- > Hose, antistatic Ø 38 / 3 m oil-resistant
- > Pneumatic hose
- > Crevice nozzle
- > Wet/dry floor nozzle
- > Round nozzle
- > 5 filter bags

Technical data		wetCAT 140 RSA-TOOL M-Class	
Art.-No.		7001157	
Negative pressure	mbar	220	
Air volume	l/min	3600	
Tank volume	l	40	
Tank material		Plastic	
Hose diameter	mm	32/38	
Hose length	m	3	
Motor cooling		Bypass	
Sound pressure level	dB(A)	82	
Power cable length	m	5	
Input power ~50 Hz	kW/V	1.6 / 230	
Dimensions (L x W x H) approx.	mm	640 x 385 x 575	
Weight approx.	kg	17	

Accessory	Art.-No.
Filter bag	7013560
Air filter	7013563
Pneumatic hose	7013562
Floor nozzle wet/dry	7013565
Hose, anti-static, Ø 38mm / 3 m oil-resistant	7013561

Accessory	Art.-No.
Round nozzle	7013566
Crevice nozzle	7013564
Telescopic suction pipe	7013567
Universal adapter Ø 26/32/35/40/50	7015006
New Remote control on the handle	7013568

wetCAT 141 RS-TOOL M-Class – Wet/dry vacuum cleaner

Powerful and robust, with automatic filter cleaning

- ▶ Automatic filter cleaning for working with maximum suction power without interruptions
- ▶ Integrated socket with automatic switch-on for power tools
- ▶ Power regulation via rotary knob
- ▶ Flexible suction hose with a length of four metres
- ▶ Compact and robust design for use in the workshop or on construction sites
- ▶ Large chassis with robust swivel castors with parking brake

- ▶ With antistatic suction hose and suction nozzles included in the scope of delivery
- ▶ Can be fitted with tool case (with accessories)

Optional:

- ▶ Connection of pneumatic tools for operating pressures up to 10 bar
- ▶ Remote control kit (art. no: 7014012) enables the vacuum to be switched on directly from the hose

ACCESSORIES:



- Practical holder for tool case/systainer
- So tools are always to hand 1



see page 2



- For connecting two suction hoses
- Incl. closure piece
- Simultaneous operation is not permitted for vacuum cleaners approved for hazardous dusts



- Flat main filter class M made of PTFE Teflon
- Easily accessible



- Fleece filter bag with 20 litre capacity



- Practical storage options for cables, hose and suction pipes

Scope of delivery:

- ▶ Hose, antistatic Ø 33 mm / 4.0 m with connections
- ▶ 2x suction pipe 500 mm, chrome-plated 0.5 m
- ▶ Floor nozzle dry, antistatic
- ▶ Crevice nozzle, antistatic Ø 36 mm
- ▶ Cap
- ▶ Antistatic universal adapter
- ▶ Flat pleated filter M class
- ▶ Filter bag fleece, 20 l

COMPREHENSIVE ACCESSORIES

Technical data		wetCAT 141 RS-TOOL M-Class
Art.-No.		7001155
Negative pressure	mbar	250
Air volume	l/min	4560
Tank volume	l	41
Tank material		Plastic
Hose Ø /length	mm/m	33 / 4
Motor cooling		Bypass
Sound pressure level	dB(A)	74
Power cable length	m	7
Input power ~50 Hz	kW/V	1.1 / 230
Dimensions (L x W x H) approx.	mm	625 x 385 x 545
Weight approx.	kg	21

Accessory	Art.-No.	Accessory	Art.-No.
Filter bag	7014000	PE disposal bag	7014015
Flat pleated filter	7014001	Practical holder for tool case/systainer	7014013
Hose, antistatic Ø 33 mm Ø 29 mm Ø 38 mm	7014002 7014003 7014004	Retrofit kit for pneumatic tools	7014011
Floor nozzle dry, antistatic	7014006	Crevice nozzle, antistatic Ø 36 mm	7014008
Floor nozzle wet	7014010	Universal adapter	7014007
Remote control kit	7014012	Handle	7014016
Driving bar	7014014	Y-double connection	7014017

wetCAT – Wet/dry vacuum cleaner for vacuuming liquids and solid particles for professional use

- ▶ Integrated socket for connecting power tools
- ▶ R models additionally with automatic start-up when a connected power tool is switched on
- ▶ Special seal between head and tank
- ▶ 2-part plug-in suction pipes made of aluminium with plastic coating. Very light and stable
- ▶ Elastic and flexible suction hose withstands high loads and any kind of twisting
- ▶ Locking hose connection on the tank prevents unintentional disconnection of the hose during cleaning
- ▶ Suction motors with noise filter for low-noise operation
- ▶ Motors equipped with copper windings and motor protection for a long service life
- ▶ Ergonomic head design with cable hook

Wet & dry



Float for safe stop when the tank is full of liquid



Nanotech filter "SAN" inhibits bacteria, mould and microparasites

Scope of delivery wetCAT 116 E:

- > Suction hose 2 m
- > Handle with secondary air regulation
- > 2 plug-in suction pipes
- > Floor nozzle with folding brush
- > Upholstery nozzle
- > Round nozzle with brush
- > Flat nozzle
- > Nanotech filter

Scope of delivery wetCAT 137 E, wetCAT 133 IE, wetCAT 137 R, wetCAT 133 IR:

- > Suction hose 4 m
- > Handle with secondary air regulation
- > Plug-in suction pipe
- > Floor nozzle dry
- > Floor nozzle wet
- > Round nozzle with brush
- > Flat nozzle, reduction
- > Nanotech filter



wetCAT 137 E

wetCAT 133 IR
▶ Stainless steel tank



Unbreakable nylon clip for attaching the head to the tank

Accessory wetCAT 137 E / 137 R / 133 IE / 133 IR:

	Art.-No.
Paper filter bags (PU= 5 pcs.)	7010101
Polycarbonate pre-filter	7010102
Filter bag - 15 litre capacity (PU=5 pcs.)	7010253
Sanifilter pre-filter complete kit	7013070
Replacement filter cloth for Sanifilter	7013071
Suction hose Ø 29 mm / 5 m with connection for power tool	7013055

Accessory wetCAT 133 IE / 133 IR:

	Art.-No.
HEPA H14 cartridge filter	7010111

Accessory wetCAT 116 E:

	Art.-No.
Poly cartridge filter (replacement air filter)	7013009
Mounting ring and seal for cartridge filter	7010110
Paper filter bags (PU= 10 pcs.)	7010100
Filter bag - 3 l (PU=5 pcs.)	7010252
Sanifilter pre-filter	7013010
Replacement filter cloth for Sanifilter	7013011
Floor nozzle with wet, dry and carpet insert	7013012

Technical data		wetCAT 116 E	wetCAT 137 E	wetCAT 133 IE	wetCAT 137 R	wetCAT 133 IR
Art.-No.		7001120	7001130	7001135	7001140	7001145
Negative pressure	mbar	241	247	247	247	247
Air volume	l/min	3333	3333	3333	3333	3333
Tank volume	l	16	37	33	37	33
Tank material		Plastic	Plastic	Stainless steel	Plastic	Stainless steel
Hose diameter/length	mm/m	36 / 2	38 / 4	38 / 4	38 / 4	38 / 4
Motor cooling		Bypass	Bypass	Bypass	Bypass	Bypass
Sound pressure level	dB (A)	70	72	72	72	72
Power cable length	m	8.5	8.5	8.5	8.5	8.5
Input power~50 Hz	kW/V	1.2 / 230	1 / 230	1 / 230	1 / 230	1 / 230
Dimensions (L x W x H) approx.	mm	400 x 400 x 640	390 x 390 x 900	430 x 430 x 830	390 x 390 x 900	430 x 430 x 830
Weight approx.	kg	10.4	12.3	15	12.3	15

flexCAT 120 IPD – Wet/dry vacuum cleaner for textile cleaning – ideal for home use

- ▶ Carpet and floor cleaning nozzle for carpets and smooth floors
- ▶ Upholstery cleaning nozzle for furniture and car upholstery
- ▶ Detergent tank 4 litres
- ▶ Elastic and flexible suction hose withstands high loads and any kind of twisting
- ▶ Including blowing function and semi-automatic filter cleaning
- ▶ Antistatic connection
- ▶ Holders for nozzles, suction pipe and cable



Scope of delivery:

- › Hose 2 m
- › 2x Suction pipe 450 mm
- › Floor nozzle
- › Crevice nozzle
- › Upholstery nozzle
- › Upholstery cleaning nozzle
- › Carpet or floor cleaning nozzle
- › Paper bag
- › Foam filter
- › Cassette filter F9

Technical data		flexCAT 120 IPD
Art.-No.		7003510
Negative pressure	mbar	180
Air volume	l/min	1700
Tank volume	l	20
Tank material		Stainless steel
Detergent tank volume	l	3.5
Hose diameter/length	mm/m	32 / 2
Motor cooling		Bypass
Sound pressure level	dB(A)	85
Power cable length	m	8.5
Input power ~ 50 Hz	kW/V	1.4 / 230
Dimensions (L x W x H) approx.	mm	410 x 360 x 450
Weight approx.	kg	7.3

flexCAT 116 PD -

Wet/dry vacuum cleaner for textile cleaning with high suction power

- ▶ Carpet and floor cleaning nozzle for carpets and smooth floors
- ▶ Upholstery cleaning nozzle for furniture and car upholstery
- ▶ Special seal between head and tank is resistant to oil and chemical residues without losing flexibility
- ▶ 2-piece plug-in suction pipes (aluminium coated with plastic). Very light and stable
- ▶ Elastic and flexible suction hose withstands high loads and any kind of twisting
- ▶ Nanotech filter "SANI" inhibits bacteria, mould and microparasites
- ▶ Locking hose connection on the tank prevents unintentional disconnection of the hose during cleaning
- ▶ Suction motors with noise filter to ensure low-noise operation
- ▶ Motors equipped with copper windings and motor protection for a long service life



Upholstery cleaning nozzle for furniture and car upholstery

- › Deep fibre cleaning thanks to 2 bar spray pressure and 245 mbar vacuum/suction power

Info & Video



Technical data		flexCAT 116 PD
Art.-No.		7003265
Negative pressure	mbar	245
Air volume	l/min	3583
Tank volume	l	16
Tank material		Plastic
Detergent tank volume	l	3
Hose diameter/length	mm/m	36 / 4
Motor cooling		Bypass
Sound pressure level	dB(A)	73.4
Power cable length	m	8.5
Input power ~50 Hz	kW	1.2 / 230
Dimensions (L x W x H) approx.	mm	390 x 370 x 500
Weight approx.	kg	11



Scope of delivery:

- › Plug-in suction pipe
- › Suction hose 4 m
- › Handle with secondary air regulation
- › Floor nozzle with folding brush
- › Crevice nozzle
- › Upholstery nozzle
- › Round nozzle with brush
- › Upholstery cleaning nozzle
- › Carpet and floor cleaning nozzle
- › Nanotech filter

Accessory	Art.-No.
Paper filter bags (PU= 10 pcs.)	7010100
Filter bag 700 MICRON	7013200

Accessory	Art.-No.
5 filter bags - 3 litre capacity	7010252
Sanifilter pre-filter complete kit	7013010

Accessory	Art.-No.
Replacement filter cloth incl. tensioning strap	7013011
Poly cartridge filter (replacement air filter)	7013009
Floor nozzle with wet, dry and carpet insert	7013012

flexCAT 133 IPD – Wet/dry vacuum cleaner for textile cleaning with large dirt container

- ▶ Floor nozzle with folding brush for dry vacuuming of smooth floors or carpets optionally available
- ▶ Special seal between head and tank is resistant to oil and chemical residues without losing flexibility
- ▶ Elastic and flexible suction hose withstands high loads and any kind of twisting
- ▶ Optional "SANI" pre-filter inhibits bacteria, mould and microparasites

- ▶ Extremely durable, even for chemicals
- ▶ Suction motor with noise filter to ensure low-noise operation



Technical data		flexCAT 133 IPD
Art.-No.		7003267
Negative pressure	mbar	242
Air volume	l/min	3500
Tank volume	l	33
Tank material		Stainless steel
Detergent tank	l	11
Hose diameter/length	mm/m	36 / 4
Motor cooling		Bypass
Sound pressure level	dB(A)	72
Power cable length	m	8.5
Input power ~50 Hz	kW/V	1 / 230
Dimensions (L x W x H) approx.	mm	380 x 380 x 650
Weight approx.	kg	13

Accessory	Art.-No.
Sanifilter pre-filter complete kit	7013403

flexCAT 262-2 IEPD Wet/dry vacuum cleaner - Special vacuum cleaner for carpet, upholstery and car cleaning

- ▶ Connection of a second motor possible! A second motor can be switched on for high suction power if required. This enables customised energy-saving operation depending on the application.
- ▶ Floor nozzle with folding brush for dry vacuuming of smooth floors or carpets

- ▶ Large detergent tank with 25 litre capacity
- ▶ Special seal between head and tank is resistant to oil and chemical residues without losing flexibility
- ▶ Nanotech filter "SANI" inhibits bacteria, mould and microparasites

- ▶ Motors equipped with copper windings and motor protection for a long service life
- ▶ Float for safe stop when the tank is full of liquid

- > With powerful detergent pump (90 W)
- > Sturdy chassis with handle



Technical data		flexCAT 262-2 IEPD
Art.-No.		7003271
Negative pressure	mbar	242
Air volume	l/min	7000
Tank volume	l	62
Tank material		Stainless steel
Detergent tank volume	l	25
Hose diameter/length	mm/m	40 / 4
Number of motors		2
Motor cooling		Bypass
Sound pressure level	dB(A)	72.0
Power cable length	m	8.5
Input power ~50 Hz	kW/V	2 / 230
Dimensions (L x W x H) approx.	mm	730 x 580 x 970
Weight approx.	kg	33

Accessory	Art.-No.
filter bags - 3 litre capacity (PU= 5 pcs.)	7010254
Sanifilter pre-filter complete kit	7013080
Dry suction set	7010324
Carpet brush	7010000
Carpet cleaning brush 260 mm	7010323

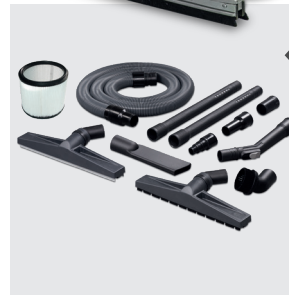
wetCAT 262 IET/ wetCAT 362 IET – Wet/dry vacuum cleaner with large, robust chassis

- ▶ Motors equipped with copper windings and motor protection for a long service life
- ▶ Special seal between head and tank
- ▶ 2-part plug-in suction pipes made of aluminium with plastic coating. Very light and stable
- ▶ Elastic and flexible suction hose withstands high loads and any kind of twisting
- ▶ Integrated socket for connecting power tools
- ▶ 2- and 3-motor models with separate on/off switches. The operator can choose how many motors are to be operated. This enables significant energy savings



wetCAT 262 IET
Fig. shows accessories
"Fixed floor nozzle"
(Art.-No. 7013082)

Technical data		wetCAT 262 IET	wetCAT 362 IET
Art.-No.		7001270	7001370
Negative pressure	mbar	247	247
Air volume	l/min	6666	10000
Tank volume	l	62	62
Tank material		Stainless steel	Stainless steel
Hose diameter/length	mm/m	38 / 4	38 / 4
Number of motors		2	3
Motor cooling		Bypass	Bypass
Sound pressure level	dB(A)	74.5	76
Power cable length	m	8.5	8.5
Input power ~50 Hz	kW	2 / 230	2.9 / 230
Dimensions (L x W x H) approx.	mm	570 x 700 x 1140	570 x 700 x 1140
Weight approx.	kg	22	22



Scope of delivery:

- › Suction hose 4 m
- › Handle with secondary air regulation
- › Plug-in suction pipe
- › Floor nozzle dry
- › Floor nozzle wet
- › Round nozzle with brush
- › Flat nozzle
- › reduction
- › Poly cartridge filter

Accessory	Art.-No.
Paper cartridge filter (dry)	7010107
Washable poly-cartridge filter (wet)	7010108
Polycarbonate pre-filter	7010106
HEPA cartridge filter (wet)	7010109

Accessory	Art.-No.
Paper filter bags (PU= 10 pcs.)	7010105
Sanifilter pre-filter complete kit	7013080
Filter bag - 30 litre capacity (PU=5)	7010254
Pre-filter small	7010103
Pre-filter large	7010106

Accessory	Art.-No.
Replacement filter cloth for the Sanitech filter	7013081
Suction hose Ø 29 mm / 5 m with connection for power tool	7013055
Floor nozzle permanently mounted	7013082
Hose and nozzle set Ø 36 mm / 4 m	7013623

wetCAT 290 E – Wet/dry vacuum cleaner For suction of liquids and solid particles

- ▶ Special seal between head and tank resistant to oil and chemical residues without losing flexibility
- ▶ Elastic and flexible suction hose withstands high loads and any kind of twisting
- ▶ Locking hose connection on the tank prevents unintentional disconnection of the hose during cleaning
- ▶ Two separately switchable motors for energy-efficient operation



- ▶ Motors equipped with copper windings and motor protection for a long service life
- ▶ Ergonomic head design with cable hook
- ▶ Easy to maneuver on all surfaces thanks to the robust trolley with large wheels
- ▶ Drain hose on the back for easy emptying of the tank

Model		wetCAT 290 E
Art.-No.		7001375
Negative pressure	mbar	280
Air volume	l/min	9300
Filter surface	cm ²	4090
Tank volume	l	90
Tank material		Plastic
Hose diameter/length	mm	38 / 5
Sound pressure level	dB(A)	74
Cable length	m	8.5
Number of motors		2
Input power ~50 Hz	kW/V	2.6 / 230
Dimensions (L x W x H) approx.	mm	560x460x920
Weight approx.	kg	26



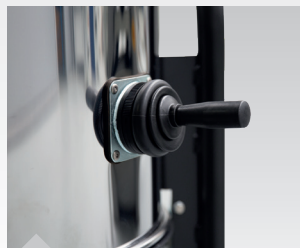
Scope of delivery:

- › 2-piece plug-in suction pipe
- › Telescopic suction pipe
- › Hose Ø 38 mm 5 m
- › Floor nozzle dry
- › Floor nozzle wet
- › Flat nozzle
- › Round nozzle with brush
- › reduction
- › Nanotech filter
- › Nylon filter

flexCAT 350 IH-PRO – Wet/dry vacuum cleaner with manual filter cleaning

- ▶ Motors with copper windings and motor protection
- ▶ Star-shaped pocket filters with a larger filter area than cylindrical filters
- ▶ Convenient emptying of the tank without removing the suction head thanks to the detachable tank
- ▶ Special seal between head and tank
- ▶ Float closes turbines when the tank is full, preventing damage
- ▶ Easy to maneuver on all surfaces thanks to the robust trolley with large wheels

Wet & dry



Manual filter cleaning guarantees consistently high suction power



Convenient emptying of the tank without removing the suction head thanks to the detachable tank



High suction power thanks to three motors with separate on/off switches



HEPA H14 cartridge filter with a separation efficiency of 99.997%



Scope of delivery:

- ▶ Pocket filter
- ▶ Polycarbonate pre-filter
- ▶ HEPA H14 cartridge filter
- ▶ Filter bag
- ▶ Funnel
- ▶ Float
- ▶ Without hoses
- ▶ Without nozzles

Technical data		flexCAT 350 IH-PRO
Art.-No.		7003600
Negative pressure	mbar	245
Air volume	l/min	10749
Tank volume	l	50
Tank material		Stainless steel
Hose diameter	mm	50
Motor cooling		Bypass
Sound pressure level	dB(A)	76
Number of motors		3
Input power ~50 Hz	kW/V	2.9 / 230
Dimensions (L x W x H)	mm	580 x 700 x 1150
Weight approx.	kg	40

CHOOSE YOUR HOSE AND NOZZLE SET! Art.-No.

	SET 1: Hose and nozzle set Ø 38 mm / 3 m Consisting of: antistatic PU hose Ø 38 mm/3 m, including adapter 50 mm / 38 mm, 2 x plastic suction pipe Ø 38 mm / 0.5 m, chrome-plated suction pipe Ø 34 mm / 2 x 0.58 m, Flat nozzle Ø 38 mm, round nozzle with brush Ø 38 mm, metal floor nozzle with brush strip	7013606
	SET 2: Hose and nozzle set Ø 50 mm / 4 m Consisting of: ; antistatic PU hose Ø 50 mm / 4 m; aluminium suction pipe Ø 50 / 1400 mm; antistatic rubber flat nozzle Ø 50 mm; Floor nozzle with brush strips Ø 50 mm Two suction lips	7013608
	SET 3: Oil-resistant hose and nozzle set Ø 38 mm / 4 m Comprises: Hose, oil-resistant Ø 40 mm / 4 m, including adapter 50 mm / 38 mm, chrome-plated flat nozzle, chrome-plated suction pipe Ø 34 mm / 2 x 0.58 m, metal floor nozzle with brush strip	7013611
	SET 6: Antistatic hose & nozzle set Ø 38 mm / 4.5 m Consisting of: antistatic hose Ø 38 - 60 mm / 4.5 m; adapter 50mm / 38mm; chrome-plated suction tubes; dry floor nozzle; chrome-plated flat nozzle	7013613
	SET 7: Antistatic hose & nozzle Ø 50 mm / 5 m Comprises: Hose, antistatic Ø 50 mm / 5 m; suction pipe Ø 50 mm / 1,400 mm, aluminium; rubber flat nozzle, antistatic Ø 50 mm; floor nozzle with brush strips Ø 50 mm	7013610

Accessory	Art.-No.
	L-class pocket filter 7013600
	Polycarbonate pre-filter 7013601
	HEPA H14 cartridge filter 7013602
	M class filter bag 7010334

flexCAT 141 EP, flexCAT 290 EPT, flexCAT/, flexCAT 2107 EPT – Special vacuum cleaner with integrated water pump

Suitable for flooding

Thanks to the integrated water pump, ideal for absorbing and pumping out liquids (e.g. water in the cellar)

- ▶ Motors equipped with copper windings and motor protection for a long service life
- ▶ Elastic and flexible suction hose withstands high loads and any kind of twisting Hose connection on the container with lock prevents unintentional loosening of the hose during cleaning

- ▶ Float prevents water from entering the motor
- ▶ Special seal between head and tank is resistant to oil and chemical residues without losing flexibility
- ▶ 2-part plug-in suction pipes made of aluminium with plastic coating. Very light and stable

flexCAT 2107 EPT:

- ▶ If required, a second motor can be switched on to increase the suction power. This allows the energy consumption to be optimally adapted to the respective application.



flexCAT 141 EP

flexCAT 2107 EPT



flexCAT 141 EP: Integrated water pump



Scope of delivery flexCAT 290 EPT/ flexCAT 2107 EPT:

- › 2 suction pipes Ø 38 / 500 mm pluggable
- › Hose Ø 38 mm / 4.0 m with connections
- › Handle with secondary air regulation
- › Floor nozzle wet



Scope of delivery flexCAT 141 EP:

- › Suction pipe Ø 38 mm aluminium/ plastic Length 0.5 m
- › 5 m suction hose Ø 38 mm with connections
- › Handle with secondary air regulation
- › Floor nozzle wet
- › Flat nozzle Ø 38 mm
- › Round brush
- › Adapter
- › With Geka connection

Technical data		flexCAT 141 EP	flexCAT 290 EPT	flexCAT 2107 EPT
Art.-No.		7003285	7003290	7003295
Negative pressure	mbar	242	247	242
Air volume	l/min	3475	7000	7000
Tank volume	l	41	90	107
Tank material		Stainless steel	Polyethylene	Polyethylene
Water pump performance	l/min	180	180	400
Pump pressure max.	bar	0.7	0.85	1.45
Hose diameter/length	mm/m	38 / 5	38 / 4	38 / 4
Number of motors		1	2	2
Motor cooling		Bypass	Bypass	Bypass
Sound pressure level	dB(A)	72.8	74.5	74
Power cable length	m	8.5	8.5	8.5
Input power ~50 Hz	kW/V	1 / 230	2 / 230	2.4 / 230
Dimensions (L x W x H) approx.	mm	380 x 380 x 900	570 x 700 x 1140	500 x 620 x 1013
Weight approx.	kg	15	33	35

Accessory

	Art.-No.
Rubber lip insert for wet floor nozzle	7013053
Suction pipe retaining clamp for vacuum cleaner with trolley	7010001
Geka-Storz adapter 52C	7013411
Pressure hose 52 mm x 15 m, with C Storz coupling	7510003

flexCAT 290 EPF special vacuum cleaner – for the requirements of fire brigades

New



- ▶ Designed for use by the fire brigade or THW.
For pumping out water, e.g. after flooding or pipe damage
- ▶ Personal circuit breaker that protects against electrical faults in the water
- ▶ Float switch for triggering and stopping the pump
- ▶ Additional drain hose for easy emptying
- ▶ The stainless steel submersible pump is characterised by its corrosion resistance and durability
- ▶ The robust design includes a plastic container with metal quick-release fasteners, ideal for intensive use
- ▶ Special seal between head and tank is resistant to oil and chemical residues without losing flexibility
- ▶ Two motors can be separately power requirement individually switchable

Technical data		flexCAT 290 EPF
Art.-No.		7003299
Negative pressure	mbar	251
Air volume	l/min	8400
Tank volume	l	90
Tank material		Plastic
Hose diameter	mm	38
Number of motors		2
Water pump performance	l/min	240
Sound pressure level	dB(A)	77
Power cable length	m	8.5
Input power ~ 50 Hz	kW/V	2 / 230
Dimensions (L x W x H) approx.	mm	450 x 520 x 920
Weight approx.	kg	37



Scope of delivery:

- > Suction pipe, 50 cm, Ø 38 mm
- > 5 m suction hose with Ø 38 mm
- > Floor nozzle wet



Connection of the fire hoses via C-coupling (Storz coupling, non-return valve is in the tank)



Dirt trap separates solids from liquids, protects the pump and facilitates disposal. It effectively protects against blockages caused by stones, leaves or wood that have been sucked in

flexCAT 290 EP – Wet/dry vacuum cleaner with integrated water pump for connection to core drills

New



- ▶ For effective extraction of drilling water and sludge when working with stone and concrete
- ▶ The stainless steel submersible pump is characterised by its corrosion resistance and durability
- ▶ The robust design includes a plastic container with metal quick-release fasteners, ideal for intensive construction site use
- ▶ The integrated separating plate in the container separates solids from liquids, protects the pump and facilitates disposal
- ▶ The adjustable water supply via valve enables precise control of the flow rate

- ▶ Innovative seal and strong closures
- ▶ Special seal between head and tank is resistant to oil and chemical residues without losing flexibility



Scope of delivery:

- > Aluminium/plastic suction pipes 50 cm Ø 38 mm each
- > 5 m suction hose with Ø 38 mm connections
- > Handle with secondary air regulation
- > Floor nozzle wet
- > Nylon filter 700 micron

Technical data		flexCAT 290 EP
Art.-No.		7003297
Negative pressure	mbar	251
Air volume	l/min	8400
Tank volume	l	90
Tank material		Plastic
Hose diameter	mm	38
Number of motors		2
Water pump performance	l/min	220
Sound pressure level	dB(A)	77
Power cable length	m	8.5
Input power ~ 50 Hz	kW/V	2 / 230
Dimensions (L x W x H) approx.	mm	450 x 520 x 950
Weight approx.	kg	33.1

Accessory Art.-No.

	Nylon filter	7013725
	Drain hose 5 m	7013726
	Hose clamp	7013727

flexCAT 135 O – Wetspecial vacuum cleaner with oil strainer

- ▶ For vacuuming liquids and solid particles, e.g. cooling lubricants, highly oily liquids and chips
- ▶ A separation tank with integrated oil strainer is located between the tank and the head
- ▶ Special seal between head and tank is resistant to oil and chemical residues without losing flexibility
- ▶ Float prevents water from entering the motor
- ▶ Drain valve for quick and easy emptying of the tank
- ▶ Elastic and flexible suction hose withstands high loads and any kind of twisting
- ▶ Motors equipped with copper windings and motor protection
- ▶ Ergonomic head design with cable hook



Technical data		flexCAT 135 O
Art.-No.		7003395
Negative pressure	mbar	245
Air volume	l/min	3583
Tank volume	l	35
Tank material		Plastic
Hose diameter/length	mm/m	38 / 3
Number of motors		1
Motor cooling		Bypass
Sound pressure level	dB(A)	72
Power cable length	m	8.5
Input power ~50 Hz	kW/V	1 / 230
Dimensions (L x W x H) approx.	mm	380 x 380 x 660
Weight approx.	kg	10.6



Accessory	Art.-No.
Polyester cartridge filter	7010112



Scope of delivery:

- › Suction pipe Ø 34 mm / 2 x 0.58 m, chrome-plated
- › PU hose, antistatic Ø 38 mm / 3 m
- › Floor nozzle with brush strip Ø 38mm, metal
- › Flat nozzle, chrome-plated
- › Metal protective cage
- › Poly cartridge filter
- › Mounting ring and seal for cartridge filter

flexCAT 390 EOT – Special wet/dry vacuum cleaner with oil strainer and large 90 litre container

- ▶ Version for suctioning liquids, chips and other solid particles, e.g. for suctioning cooling lubricants, highly oily liquids and fine metal chips
- ▶ A separation tank with integrated oil strainer is located between the tank and the head
- ▶ Motors equipped with copper windings and motor protection for a long service life
- ▶ Special seal between head and tank
- ▶ Float prevents water from entering the motor
- ▶ Three motors with separate on/off switches. The operator can choose how many motors are to be operated. This enables significant energy savings
- ▶ Ball valve for draining the liquids



Solid steel chassis & tilting device for easy emptying

Technical data		flexCAT 390 EOT
Art.-No.		7003390
Negative pressure	mbar	250
Air volume	l/min	10750
Tank volume	l	90
Tank material		Polyethylene
Hose diameter/length	mm/m	38 / 3
Number of motors		3
Motor cooling		Bypass
Sound pressure level	dB(A)	76
Power cable length	m	8.5
Input power ~50 Hz	kW/V	3.3 / 230
Dimensions (L x W x H) approx.	mm	570 x 700 x 1140
Weight approx.	kg	38.8

Accessory	Art.-No.
Polyester cartridge filter	7010108
More oil resistant Special suction hose	7010311

Scope of delivery:

- › Plug-in chrome-plated steel intake manifolds
- › Oil-resistant special suction hose 3 m
- › Floor nozzle wet
- › Chrome-plated flat steel nozzle
- › Float housing with mesh filter
- › Oil strainer with fastening cap

flexCAT 378 EOT-PRO – Wet/dry special vacuum cleaner for industry with special sieve insert for extracting cooling lubricants, highly oily liquids and large quantities of coarse metal swarf

- ▶ For vacuuming liquids, chips and other solid particles, e.g. cooling lubricants, highly oily liquids and **coarse metal chips**
- ▶ Removable strainer insert for separate disposal of metal chips
- ▶ Ball valve for draining the liquids
- ▶ Special seal between head and tank
- ▶ Oil-resistant suction hose withstands high loads and any type of twisting
- ▶ Stainless steel tank is insensitive to sharp-edged metal chips
- ▶ Metal hose connection on the tank with locking mechanism prevents unintentional disconnection of the hose during cleaning
- ▶ Float for safe stop when the tank is full of liquid
- ▶ Suction motors with noise filter to ensure low-noise operation
- ▶ Three motors with separate on/off switches. The operator can choose how many motors are to be operated. This enables significant energy savings
- ▶ Motors equipped with copper windings and motor protection



- ▶ For daily machine cleaning in metalworking and processing
- ▶ Side hose connection for improved suction power
- ▶ Solid steel chassis with tilting device for easy emptying



Technical data		flexCAT 378 EOT-PRO
Art.-No.		7003380
Negative pressure	mbar	245
Air volume	l/min	10750
Tank volume	l	78
Tank material		Stainless steel
Hose diameter/length	mm/m	38 / 4
Number of motors		3
Motor cooling		Bypass
Sound pressure level	dB(A)	76
Power cable length	m	8.5
Input power ~50 Hz	kW/V	3.3 / 230
Dimensions (L x W x H) approx.	mm	635 x 580 x 1030
Weight approx.	kg	34

Accessory	Art.-No.
Replacement filter	7010316



- Scope of delivery:**
- ▶ Plug-in chrome-plated steel intake manifolds
 - ▶ Oil-resistant special suction hose 3 m
 - ▶ Metal floor nozzle with interchangeable inserts
 - ▶ Chrome-plated flat steel nozzle

flexCAT 250 EOT-PRO – Wet/dry industrial vacuum cleaner for extracting oily liquids and metal swarf with innovative flow-mix system

- ▶ High suction power thanks to two motors with separate on/off switch
- ▶ Motors with copper windings and motor protection
- ▶ Oil-resistant suction hose withstands high loads and any type of twisting
- ▶ Hose connection positioned on the side for increased suction power
- ▶ Metal hose connection on the tank with locking mechanism prevents unintentional disconnection of the hose during cleaning
- ▶ Level indicator for liquids on the outside of the tank
- ▶ Removable strainer insert for separate disposal of metal chips
- ▶ Special seal between head and tank
- ▶ Easy draining of liquids via ball valve
- ▶ Easy to maneuver on all surfaces thanks to the robust trolley with large wheels



for oily emulsions



Metal chips are separated from the coolant by a strainer



Technical data		flexCAT 250 EOT-PRO
Art.-No.		7003381
Negative pressure	mbar	363/251
Air volume	l/min	5400
Tank volume	l	50
Tank material		Stainless steel
Hose diameter	mm	50
Number of motors		2
Motor cooling		Bypass
Sound pressure level	dB(A)	72
Power cable length	m	8.5
Input power ~50 Hz	kW/V	2 / 230
Dimensions (L x W x H) approx.	mm	580 x 700 x 1150
Weight approx.	kg	40

Innovative, patented Flow-Mix system for higher suction power:

- ▶ A slider can be used to select a higher air volume with a constant negative pressure or a higher negative pressure with a slightly increased air volume.
- ▶ Setting with higher air volume: For light materials such as dust, sand, plastic shavings or for vacuuming damp floors
- ▶ Setting with higher negative pressure: For heavy materials such as gravel, metal shavings, thick liquids or for use with suction hoses over 8 m long



Patented Flow-Mix system: A slider can be used to select a higher air volume with a constant negative pressure or a higher negative pressure with a slightly increased air volume



Convenient emptying of the tank without removing the vacuum cleaner head thanks to the detachable tank.



Protective insert with integrated float prevents liquid from entering the filters or suction motors during wet vacuuming

CHOOSE YOUR HOSE AND NOZZLE SET!

	Art.-No.
SET 1: Hose and nozzle set Ø 38 mm / 3 m Consisting of: antistatic PU hose Ø 38 mm / 3 m, including adapter 50 mm / 38 mm, 2 x plastic suction pipe Ø 38 mm / 0.5 m, chrome-plated suction pipe Ø 34 mm / 2 x 0.58 m, Flat nozzle Ø 38 mm, round nozzle with brush Ø 38 mm, metal floor nozzle with brush strip	7013606
SET 2: Hose and nozzle set Ø 50 mm / 4 m Consisting of: antistatic PU hose Ø 50 mm / 4 m; aluminium suction pipe Ø 50 / 1400 mm; antistatic rubber flat nozzle Ø 50 mm; Floor nozzle with brush strips Ø 50 mm Two suction lips	7013608
SET 3: Oil-resistant hose and nozzle set Ø 38 mm / 4 m Comprises: Hose, oil-resistant Ø 40 mm / 4 m, including adapter 50 mm / 38 mm, chrome-plated flat nozzle, chrome-plated suction pipe Ø 34 mm / 2 x 0.58 m, metal floor nozzle with brush strip	7013611
SET 4: Oil-resistant hose and nozzle set Ø 60 mm / 3 m Comprises: Hose, oil-resistant Ø 60 mm / 5 m, including adapter 50mm / 60mm" Aluminium suction pipe Ø 50 / 1400 mm, floor nozzle, brush strip, rubber surface nozzle	7013621

Accessory

	Art.-No.
Replacement filter	7010316



Scope of delivery:

- ▶ Replacement filter
- ▶ Protective insert
- ▶ Metal strainer basket
- ▶ Metal protective cage
- ▶ Mounting ring
- ▶ Without hoses
- ▶ Without nozzles

flexCAT PRO

Wet/dry special vacuum cleaner for oily liquids and metal swarf

- ▶ Problem-free suction, e.g. of cooling lubricants or coarse metal chips
- ▶ Ball valve for draining the liquids
- ▶ Metallic hose connection on the container with locking mechanism prevents accidental loosening.
- ▶ With fill level indicator
- ▶ Monitoring through transparent tube on the side
- ▶ With filter monitoring, appliance socket and automatic switch-on function
- ▶ Float for safe stop when the tank is full of liquid
- ▶ Special seal between head and tank is resistant to oil and chemical residues without losing flexibility
- ▶ Easy disposal of metal chips thanks to integrated sieve basket
- ▶ **flexCAT 3100 EOT-PRO**
- ▶ Powder-coated steel frame as additional impact protection
- ▶ Trolley with non-marking fixed castors at the rear and swivel castors with parking brake at the front
- ▶ Three motors can be switched on separately
- ▶ **Device is supplied with 230V CEE plug**



Save costs and protect the environment - by recycling oil!



for oily emulsions



flexCAT 3100 EOT-PRO



flexCAT 290 OP-PRO



Scope of delivery:

- > Filter kit
- > Nylon filter
- > Strainer for the tank

Technical data		flexCAT 3100 EOT-PRO	flexCAT 290 OP-PRO
Art.-No.		7003382	7003383
Negative pressure	mbar	245	280
Air volume	l/min	3 x 3583	9300
Container volume / material	l	100 / Stainless steel	90 / Stainless steel
Hose diameter	mm	50	60
Number of motors		3	2
Motor cooling		Bypass	Bypass
Connected load max. appliance socket	W	1000	400
Sound pressure level	dB(A)	76	74
Input power ~50 Hz	kW/V	3.3 / 230	2.2 / 230
Dimensions (L x W x H) approx.	mm	850 x 650 x 1350	640 x 600 x 1280
Weight approx.	kg	65	47

flexCAT 290 OP-PRO

- ▶ Easy to maneuver on all surfaces thanks to the large wheels
- ▶ Nylon filter for separation up to 500 micrometres
- ▶ The **DFS double filter system** simultaneously **absorbs liquids and solids** - without the operator having to change the equipment.
- ▶ **Oil-resistant stainless steel pump**

Don't forget to order your hose and nozzle set! (not included in the scope of delivery)

CHOOSE YOUR ACCESSORIES!

Accessory flexCAT 3100 EOT- PRO	Art.-No.
Hose and nozzle set oil-resistant Ø60mm	7013621
3m oil-resistant suction hose Ø50mm	7013435
Floor nozzle	7013436
Rubber lip insert for floor nozzle	7013437
Rubber surface nozzle	7013438
Adapter cable 230V Schuko - CEE coupling 16A, 1.5m	7013800
Adapter cable 400V CEE plug - CEE coupling 16A, 1.5m	7013805

Accessory flexCAT 3100 EOT- PRO	Art.-No.
Adapter cable 230V Schuko - CEE coupling 16A, 1.5m	7013800
Adapter cable 400V CEE plug - CEE coupling 16A, 1.5m	7013805

Accessory flexCAT 3100 EOT- PRO	Art.-No.
Oil-resistant hose and nozzle set Ø 38 mm / 4 m	7013611
Comprises: Hose, oil-resistant Ø 40 mm / 4 m incl. adapter 50 mm / 38 mm, suction pipe Ø 34 mm / 2 x 0.58 m, chrome-plated, brush metal version	

Oil-resistant hose and nozzle set Ø 60 mm	7013621
Comprises: Hose, oil-resistant Ø 60 mm / 3 m, suction pipe Ø 50 / 1400 mm, aluminium, floor nozzle, brush strip, surface nozzle Ø 50 mm rubber	

Hose and nozzle set Ø 50 mm / 4 m	7013608
Comprises: Suction pipe Ø 50 / 1400 mm, aluminium, flat nozzle, antistatic Ø 50 mm rubber, floor nozzle with brush strips Ø 50 mm, two suction lips	

Hose and nozzle set Ø 38 mm / 3 m	7013606
Comprises: PU hose, antistatic Ø 38 mm / 3 m incl. adapter 50 mm / 38 mm, 2 x suction pipe Ø 38 mm / 0.5 m, plastic, suction pipe Ø 34 mm / 2 x 0.58 m, chrome-plated, flat nozzle Ø 38 mm, round nozzle with brush Ø 38 mm	

flexCAT 130 ATEX

Dryspecial vacuum cleaner for working in areas with a risk of dust explosion

- ▶ Vacuuming food, pharmaceuticals or animal feed
- ▶ Vacuuming dirt from dust group IIIC: soot, coal, coke dust, flour, starch, grain, chemical dust, etc.
- ▶ All components protected from damage caused by electrostatic discharge
- ▶ Multi-stage filtration
- ▶ Explosion protection devices in accordance with Directive 2014/34/EU, explosion-proof turbine for use in ATEX Zone 22
- ▶ Filter protected from overpressure by alarm system
- ▶ Main filter and filter bag antistatic
- ▶ Motor equipped with Klixon thermal protection
- ▶ Suction motor with noise filter for low-noise operation
- ▶ Delivered without power plug - Power connection by a qualified electrician

▶ Vacuuming up dust group IIIC dirt
▶ Turbine explosion-proof for use in ATEX Zone 22



flexCAT 130 ATEX with antistatic wheels and brakes

Scope of delivery:

- ▶ Main filter antistatic
- ▶ HEPA14 filter supply air
- ▶ HEPA filter cover
- ▶ HEPA14 filter exhaust air
- ▶ DRALON filter bag antistatic
- ▶ POLYLINER filter bag antistatic

Accessory	Art.-No.
Cartridge filter, HEPA H14, supply air	7013371
Cartridge filter, HEPA H14	7013373
Filter bag, DRALON, antistatic	7013374



see page 2

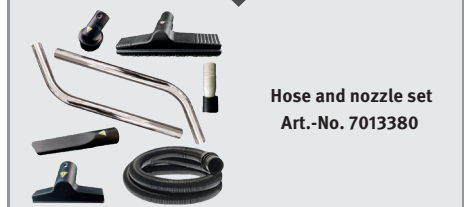


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Technical data		flexCAT 130 ATEX
Art.-No.		7003400
Negative pressure	mbar	242
Air volume	l/min	2100
Tank volume	l	38
Tank material		Stainless steel
Hose diameter	mm	38 / 32
Motor cooling		Bypass
Sound pressure level	dB(A)	72
Power cable length	m	10
Input power ~50 Hz	kW/V	1.2 / 230
Dimensions (L x W x H) approx.	mm	500 x 500 x 980
Weight approx.	kg	24

Don't forget to order your hose and nozzle set!

- Hose and nozzle set Ø 38/32 mm:**
- ▶ 2 chrome-plated suction pipes Ø 38 mm
 - ▶ Antistatic hose Ø 38 mm
 - ▶ Floor nozzle with antistatic nylon brush Ø 38 mm
 - ▶ Reducer Ø 38- 32 mm
 - ▶ Flat nozzle antistatic Ø 32 mm
 - ▶ Round brush antistatic Ø 32 mm
 - ▶ Floor nozzle small, antistatic Ø 32 mm



Hose and nozzle set
Art.-No. 7013380

Hose and nozzle set not included in the scope of delivery!

flexCAT 1100 ATEX

Explosion-proof high-performance industrial vacuum cleaner

- ▶ Large filter surface for long service life
- ▶ Manual and efficient filter cleaning
- ▶ A vacuum pressure gauge allows continuous monitoring of proper operation and indicates filter occupancy
- ▶ Explosion protection devices according to Directive 2014/34/EU
- ▶ Explosion-proof turbine for use in ATEX Zone 22
- ▶ Maintenance-free direct drive
- ▶ Suction motors with noise filter to ensure low-noise operation
- ▶ Ergonomic lever emptying of the mobile and removable collection tank
- ▶ Powder-coated steel frame as additional impact protection
- ▶ Equipped with track-free swivel castors and front parking brakes

Cast aluminium suction connection Ø 50 mm with quick-release fastener

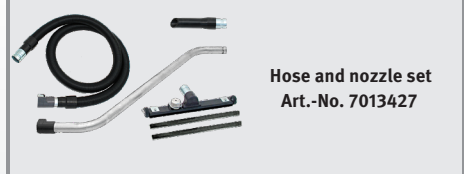


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Technical data		flexCAT 1100 ATEX
Art.-No.		7003410
Negative pressure	mbar	245
Air volume	l/min	5067
Tank volume	l	100
Filter surface	cm ²	19500
Tank material		Steel
Sound pressure level	dB(A)	76
Power cable length	m	8.5
Input power ~50 Hz	kW/V	3 / 400
Dimensions (L x W x H) approx.	mm	660 x 900 x 1730
Weight approx.	kg	85

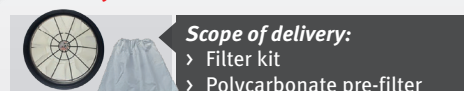
Don't forget to order your hose and nozzle set!

- Antistatic hose and nozzle set:**
- ▶ Suction pipe Ø 50 / 1,400 mm made of aluminium
 - ▶ Hose, antistatic Ø 50 mm / 3 m with connections
 - ▶ Floor nozzle
 - ▶ 2 brush strips for floor nozzle
 - ▶ Crevice nozzle Ø 50 mm



Hose and nozzle set
Art.-No. 7013427

Hose and nozzle set not included in the scope of delivery!



Scope of delivery:

- ▶ Filter kit
- ▶ Polycarbonate pre-filter

Special vacuum cleaner flexCAT 120 VCA – Ash vacuum cleaner

- ▶ Reliably and effortlessly sucks up ash, sand and coarse dirt
- ▶ Suction unit can be easily removed to empty the tank after opening the clip fasteners
- ▶ High suction power
- ▶ With washable E10 filter
- ▶ Practical storage of the supplied nozzles directly on the appliance
- ▶ Blower function for heating embers or blowing off surfaces



Technical data		flexCAT 120 VCA
Art.-No.		7003130
Negative pressure	mbar	150
Air volume	l/min	1500
Tank volume	l	20
Hose diameter/length	mm/m	38 / 1.5
Sound pressure level	dB(A)	76
Power cable length	m	3.5
Input power ~50 Hz	kW/V	1.2 / 230
Dimensions (L x W x H) approx.	mm	310 x 310 x 420
Weight approx.	kg	4.4

Scope of delivery:

flexCAT 120 VCA:

- › Suction Hose 1 m with connections
- › Connecting tube
- › Crevice nozzle
- › Cartridge filter E10
- › Metal protective grille

Accessory flexCAT 120 VCA

Accessory flexCAT 120 VCA	Art.-No.
Replacement filter	7013186
Replacement filter bag	7013187

flexCAT VCA – Dry-Special vacuum cleaner for industrial use with hot materials

- ▶ Particularly suitable for hotels, restaurants, cafés or bakeries
- ▶ Reliably and effortlessly sucks up ash, sand and coarse dirt, even with intensive use
- ▶ Innovative seal and strong closures

- ▶ High suction power thanks to powerful, two-stage suction motor
- ▶ Large stainless steel dirt tank with its own carrying handles
- ▶ With washable HEPA cartridge filter

flexCAT 262 VCA

- ▶ Two motors with separate on/off switches. The operator can choose how many motors are to be operated. This enables significant energy savings
- ▶ Solid chassis with ergonomic driving handle



Technical data		flexCAT 141 VCA	flexCAT 262 VCA
Art.-No.		7003160	7003165
Negative pressure	mbar	274	274
Air volume	l/min	3500	7000
Tank volume	l	41	62
Hose diameter	mm/m	38	38
Filter surface	cm ²	2300	3627
Number of motors		1	2
Motor cooling		Bypass	Bypass
Sound pressure level	dB(A)	72	74
Power cable length	m	8.5	8.5
Input power ~50 Hz	kW/V	1.3 / 230	2.4 / 230
Dimensions (L x W x H) approx.	mm	395 x 385 x 900	550 x 600 x 930
Weight approx.	kg	12	24

CHOOSE YOUR HOSE AND NOZZLE SET!

Art.-No.

SET 1: Hose and nozzle set Ø 38 mm heat-resistant up to 200 °C
 Comprises: Metal hose Ø 38 mm / 2.8 m, flexible, suction pipe extension Ø 38 / 1500 mm with heat protection, suction pipe Ø 38 / 1000 mm, oven cleaning nozzle with heat-resistant rubber wiper

7013325

SET 2: Hose and nozzle set Ø 38 mm heat-resistant up to 120 °C
 Comprises: EPDM hose Ø 38 mm / 3 m, suction pipe Ø 38 / 1000 mm, oven cleaning nozzle with heat-resistant rubber wiper

7013326



flexCAT 141 VCA

flexCAT 262 VCA

Don't forget to order your hose and nozzle set! (not included in the scope of delivery)

Scope of delivery:

- › High temperature resistant filter
- › HEPA cartridge filter

dryCAT 15 – Handy and lightweight dry vacuum cleaner with practical shoulder strap

- ▶ Washable and reusable cartridge filter F9
- ▶ Manual filter cleaning ensures consistent suction power
- ▶ Suction hose extendable from 0.5 to 1.6 metres



Scope of delivery:

- > Suction hose 0.5 m Ø 32 mm
- > Round nozzle with brush
- > Crevice nozzle
- > Silencer
- > Shoulder strap

Technical data		dryCAT 15
Art.-No.		7002105
Negative pressure	mbar	160
Air volume	l/min	1400
Tank volume	l	5
Tank material		Plastic
Hose diameter	mm	32
Filter surface	cm ²	1550
Sound pressure level	dB(A)	74
Power cable length	m	6
Input power ~50 Hz	kW/V	0.85 / 230
Dimensions (L x W x H) approx.	mm	277 x 208 x 327
Weight approx.	kg	3.4

Accessory	Art.-No.
Replacement filter	7013554

dryCAT 16 L-Class – Handy and lightweight dry vacuum cleaner with practical shoulder strap

- ▶ Cartridge filter with large filter surface and manual filter cleaning ensures consistent suction power
- ▶ Extendable suction hose 0.5 - 1.5 m
- ▶ With blower function for blowing out gaps
- ▶ Ideal for work on the construction site



see page 2



Accessory	Art.-No.
	Chassis 7013150
	Hose with connection and handle 7013151
	Fleece filter bag 7013152
	Air filter 7013153
	Shoulder strap 7013154
	Crevice nozzle 7013155
	Upholstery nozzle 7013156
	Round nozzle with brush 7013157
	Universal adapter 7013158
	Furniture brush Ø 35 mm 7013130
	Dust brush Ø 35 mm 7013135

Technical data		dryCAT 16 L-Class
Art.-No.		7002116
Negative pressure	mbar	230
Air volume	l/min	1500
Tank volume	l	6
Tank material		Plastic
Hose diameter	mm	30.5
Filter surface	cm ²	3000
Sound pressure level	dB(A)	76.8
Input power ~50 Hz	kW/V	1.2 / 230
Dimensions (L x W x H) approx.	mm	240 x 200 x 400
Weight approx.	kg	4.7



Scope of delivery:

- > Hose Ø 30.5 mm / 0.5 - 1.5 m with connection and handle
- > Fleece filter bag
- > Motor protection filter
- > Shoulder strap
- > Crevice nozzle
- > Upholstery nozzle
- > Round nozzle with brush
- > Universal adapter reduction

flexCAT 104 – Comfortable and practical backpack dry vacuum cleaner for fatigue-free work

- ▶ Particularly suitable for cleaning work in confined spaces such as buses, trains, aeroplanes, theatres or cinemas
- ▶ Suitable for work on ladders" (e.g. vacuuming leaves from the gutter or cobwebs from the ceiling)
- ▶ With padded and adjustable carrying straps, accessory holders and on/off switch directly on the strap
- ▶ Motor equipped with overheating protection
- ▶ Suction hose can be rotated through 360°
- ▶ Dirt tank easy to clean

Equipment:

- › Hose & nozzle set
- › Cable holder
- › Nozzle holder



On/off switch directly on the strap



No pulling the vacuum cleaner behind you, making cleaning extremely convenient and flexible.

Technical data		flexCAT 104
Art.-No.		7003115
Air volume	l/min	2000
Negative pressure	mbar	200
Tank volume	l	4
Tank material		Plastic
Hose diameter	mm	35
Hose length	m	1.5
Sound pressure level	dB(A)	76
Filter surface	cm ²	1074
Power cable length	m	12.5
Input power ~50 Hz	kW/V	0.7 / 230
Dimensions (L x W x H) approx.	mm	251x226x571
Weight approx.	kg	5.8



Accessory

		Art.-No.
	Paper filter bag (PU10)	7013353
	Fabric pre-filter	7013354
	Air filter	7013365
	Starter kit (includes 5x filter bags, 1x pre-filter)	7013367



Scope of delivery:

- › Plastic suction pipe
- › Suction hose
- › Round nozzle with brush
- › Flat nozzle
- › Floor nozzle with folding brush
- › Paper filter bag
- › Fabric filter
- › Foam filter

flexCAT 110 – Compact, low-cost dry vacuum cleaner

- ▶ Easy to stow away thanks to compact design
- ▶ Durable, hard-wearing components
- ▶ Ergonomic and practical design

Equipment:

- › Comprehensive accessories
- › Cable holder hook
- › Fabric bag filter
- › Accessory holder



Starter kit (includes 5x filter bag 7013455, Fleece filter 7013450)



Model	Starter kit
Art.-No.	7013456

Technical data		flexCAT 110
Art.-No.		7003105
Negative pressure	mbar	154
Air volume	l/min	1584
Tank volume	l	10
Tank material		Plastic
Hose diameter	mm	32
Hose length	m	1.5
Filter surface	cm ²	120
Motor cooling		Bypass
Sound pressure level	dB(A)	76
Power cable length	m	8.5
Input power ~50 Hz	kW/V	0.7/ 230
Dimensions (L x W x H) approx.	mm	333 x 327 x 320
Weight approx.	kg	4.6

Accessory	Art.-No.
	Fleece filter 7013450
	Paper filter bag (PU = 10 pcs.) 7013455



Scope of delivery:

- › 3x aluminium suction pipe Ø 32 mm length 330 mm each
- › Suction hose 1.5 m incl. handle with secondary air regulation
- › Floor nozzle with folding brush
- › Flat nozzle incl. brush attachment
- › Fleece filter

dryCAT 112Q / dryCAT 116Q – Quiet and efficient dry vacuum cleaner, ideal for hotels and households



- ▶ Compact and lightweight for effortless handling, flexible application options and easy storage
- ▶ Quiet operation for comfortable working
- ▶ Ergonomic and practical design
- ▶ Powerful motor for efficient cleaning
- ▶ Antibacterial polyester filter for hygienic filtration
- ▶ High-quality fleece filter bag of dust class M
- ▶ Simple, tool-free maintenance for fast service
- ▶ Quick and clean insertion of the filter bag
- ▶ Secure attachment of the appliance head to the container using flexible clamps
- ▶ Robust and durable components
- ▶ Convenient on/off foot switch
- ▶ Practical accessory holder directly on the device
- ▶ Integrated cable winder on the appliance head



Sustainable
 • Consists of ≥ 50% recycled material



dryCAT 116Q

dryCAT 112Q

Accessory	Art.-No.
Aluminium suction pipe	7013738
Chrome-plated telescopic suction tube Ø32mm	7010372
Floor nozzle	7010366
Upholstery nozzle Ø 32 mm	7010376
crevice nozzle Ø32mm	7010374
Round nozzle with brush Ø32mm	7010375
HEPA H13 Exhaust air filter	7010371
Hose Ø 32 mm / 2.5 mtr.	7013736
Handle with secondary air regulation	7013737
Fleece filter bag (quantity 10 pcs.)	7013739

Accessory dryCAT 112Q	Art.-No.
Exhaust air foam filter	7010362
Polyester filter	7013735

Accessory dryCAT 116Q	Art.-No.
Polycarbonate filter	7013740

Technical data		dryCAT 112Q	dryCAT 116Q
Art.-No.		7002170	7002175
Negative pressure	mbar	187	187
Air volume	l/min	2817	2817
Tank volume	l	12	16
Tank material		Plastic	Plastic
Hose diameter	mm	32	32
Sound pressure level	dB(A)	62	62
Connection cable length	m	10	12.5
Input power ~50 Hz	W/V	650 / 230	650 / 230
Dimensions (L x W x H) approx.	mm	355 x 285 x 330	355 x 285 x 377
Weight approx.		4.3	4.9

Scope of delivery dryCAT 112Q:

- > Aluminium-plastic suction pipes á 50 cm Ø 32 mm
- > Hose 2.5 m Ø 32 mm with connections
- > Handle with secondary air regulation
- > Floor nozzle with folding brush
- > Crevice nozzle
- > Round nozzle with brush
- > Polyester filter
- > Filter bag
- > Foam filter

Scope of delivery dryCAT 116Q:

- > Chrome-plated telescopic suction pipe Ø 32 mm
- > Hose 2.5 m Ø 32 mm with connections
- > Handle with secondary air regulation
- > Floor nozzle with folding brush
- > Crevice nozzle
- > Round nozzle with brush
- > Upholstery nozzle
- > Polyester filter
- > Filter bag
- > HEPA flat filter

- ▶ Motors equipped with copper windings and motor protection for a long service life
- ▶ Socket for connecting power tools
- ▶ Suction motors with noise filter for low-noise operation
- ▶ Cartridge filter with extremely large filter surface for consistent suction power
- ▶ Special seal between head and tank

- ▶ 2-part plug-in plastic-coated suction pipes. Very light and stable
- ▶ Elastic and flexible suction hose withstands high loads and any kind of twisting
- ▶ Locking hose connection on the tank prevents unintentional disconnection of the hose during cleaning
- ▶ Ergonomic head design with cable hook



Solid steel chassis with tilting device for easy emptying (dryCAT 362 IRSCT-3)



Thanks to the automatic cycle, all filters are cleaned alternately while the vacuum cleaner continues to work uninterrupted without losing suction power. (dryCAT 362 IRSCT-3)



Plastic chassis and holders for nozzles and suction pipe (dryCAT 133 IRSC)

with automatic cleaning!

▶ With automatic switch-on when a connected power tool is switched on



dryCAT 133 IRSC

dryCAT 362 IRSCT-3

Technical data		dryCAT 133 IRSC	dryCAT 362 IRSCT-3
Art.-No.		7002135	7002370
Negative pressure	mbar	223	256
Air volume	l/min	3333	7933
Tank volume	l	33	62
Tank material		Stainless steel	Stainless steel
Hose diameter/length	mm/m	38 / 4	38 / 4
Number of motors		1	3
Motor cooling		Bypass	Bypass
Sound pressure level	dB(A)	72	76
Power cable length	m	8.5	8.5
Input power ~50 Hz	kW/V	1 / 230	2.5 / 230
Dimensions (L x W x H) approx.	mm	430 x 430 x 830	570 x 700 x 1140
Weight approx.	kg	13.8	31.6



Scope of delivery dryCAT 133 IRSC:

- ▶ Plug-in suction pipe
- ▶ Suction hose 4 m
- ▶ Handle with secondary air regulation
- ▶ Floor nozzle dry
- ▶ Round nozzle with brush
- ▶ Flat nozzle
- ▶ Reductions
- ▶ Poly cartridge filter



Scope of delivery dryCAT 362 IRSCT-3:

- ▶ Suction pipe (steel) pluggable
- ▶ Suction hose 4 m
- ▶ Floor nozzle dry
- ▶ Round nozzle with brush
- ▶ Flat nozzle
- ▶ reduction
- ▶ 3 Poly cartridge filter

Accessory dryCAT 133 IRSC	Art.-No.
Filter bag - 15 litre capacity (PU = 5 pcs)	7010253
Poly cartridge filter	7010256
Suction hose Ø 29 mm / 5 m with connection for power tool	7013055

Accessory dryCAT 362 IRSCT-3	Art.-No.
HEPA H14-cartridge filter	7010200
HEPA H12 cartridge filter	7010201
HEPA H13 cartridge filter	7010202
Poly cartridge filter	7010203

Accessory dryCAT 362 IRSCT-3	Art.-No.
Polycarbonate pre-filter cylindrical	7010204
Conical polycarbonate pre-filter	7010205
Poly cartridge filters	7010206
Hose and nozzle set Ø 36 mm / 4 m	7013623

dryCAT series – H-class dry vacuum cleaner for toxic and harmful substances

- ▶ Motors equipped with copper windings and motor protection for a long service life
- ▶ HEPA H14 filter cartridge with large filter surface for long-lasting, consistent suction power
- ▶ Optical filter monitoring indicator
- ▶ Antistatic components included in the scope of delivery
- ▶ Elastic and flexible suction hose withstands high loads and any kind of twisting
- ▶ Locking hose connection on the tank prevents unintentional disconnection of the hose during cleaning
- ▶ H-class filter bag enables safe disposal of hazardous substances

dryCAT 262 and dryCAT 250

- ▶ 2-motor model with separate on/off switches for energy-efficient operation
- ▶ Easy to maneuver on all surfaces thanks to the robust trolley with large wheels

dryCAT 250

- ▶ Convenient emptying of the container without removing the suction head
- ▶ Integrated connection with automatic start-up for compressed air and power tools



Antistatic

Scope of delivery:

- › 2 x suction pipe Ø 38 / 500 mm, plastic
- › 2 x suction pipe Ø 34 / 580 mm, chrome-plated
- › Hose, antistatic Ø 38 mm / 4 m with connections
- › Floor nozzle dry
- › Round nozzle with brush
- › Flat nozzle
- › Reduction Ø 38 / 36, antistatic,
- › Cartridge filter HEPA H14
- › Filter bag H-Class



dryCAT 133 IC H-Class

dryCAT 250 IRCA H-Class Pro

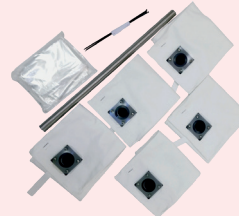
dryCAT 262 ICT H-Class

Now with HEPA H14 filter cartridge!

- ▶ Each individual filter cartridge is tested at the factory to rule out damage or holes in the filter material
- ▶ The filter efficiency is checked for each filter cartridge. The test report can be issued on request and by stating the serial number
- ▶ Each filter cartridge is assigned an individual serial number



dryCAT 262 ICT H-Class
Perfectly suited for vacuuming oak processionary moths!



Oak processionary moth set

- › 1 x 85 cm stainless steel pipe Ø 38mm
- › 5 x Filter bags
- › 5 x Disposal bags
- › 5 x cable ties 370 mm long

Art.-No. 7010336



see page 2

Technical data		dryCAT 133 IC H-Class	dryCAT 250 IRCA H-Class Pro	dryCAT 262 ICT H-Class
Art.-No.		7002155	7002355	7002255
Negative pressure	mbar	245	245	245
Air volume	l/min	3583	7166	7166
Tank volume	l	33	50	62
Tank material		Stainless steel	Stainless steel	Stainless steel
Hose diameter/length	mm/m	38 / 4	38 / 4	38 / 4
Number of motors		2	2	2
Motor cooling		Bypass	Bypass	Bypass
Sound pressure level	dB(A)	74	74	80
Power cable length	m	8.5	8	8.5
Input power ~50 Hz	kW/V	1 / 230	2 / 230	2 / 230
Appliance socket	Connected load	–	1.6	–
Dimensions (L x W x H) approx.	mm	430 x 430 x 830	580 x 700 x 1150	520 x 520 x 960
Weight approx.	kg	16	40	23

Accessory	Art.-No.
dryCAT 250 IRCA H-Class Pro	
H-class filter bag	7010331
Hose and nozzle set Ø 38 mm / 3 m	7013606
Consisting of: antistatic PU hose Ø 38 mm/3 m, including adapter 50mm / 38mm, 2 x plastic suction tube Ø 38 mm / 0.5 m, chrome-plated suction pipe Ø 34 mm / 2 x 0.58 m, flat nozzle Ø 38 mm, round nozzle with brush Ø 38 mm, metal floor nozzle with brush strip	
dryCAT 133 IC H-Class	
H-Class filter bag HEPA H14	7010330
dryCAT 262 ICT H-Class	
HEPA H14-cartridge filter	7010335
H-class filter bag	7010331
dryCAT 133 IC H-Class / dryCAT 262 ICT H-Class	
Suction hose Ø 29 mm / 5 m with connection for power tool	7013055

dryCAT 133 IRSC M-Class – M-Class dry vacuum cleaner for toxic and harmful substances with semi-automatic filter cleaning



- ▶ Vacuuming toxic and hazardous substances requires vacuum cleaners that also filter particles that would be released back into the environment by conventional models and pose a health risk.
- ▶ Dry version for dust and other solid particles
- ▶ Cartridge filter with extremely large filter surface ensures consistent suction power
- ▶ Motors equipped with copper windings and motor protection for a long service life
- ▶ Ergonomic head design with cable hook
- ▶ Suction motors with noise filter to ensure low-noise operation



see page 2

Technical data		dryCAT 133 IRSC M-Class
Art.-No.		7002145
Negative pressure	mbar	223
Air volume	l/min	3333
Tank volume	l	33
Tank material		Stainless steel
Hose diameter/length	mm/m	38 / 4
Number of motors		2
Sound pressure level	dB(A)	72
Power cable length	m	8.5
Connected load appliance socket	kW	max. 2.6
Input power ~50 Hz	kW/V	1 / 230
Dimensions (L x W x H) approx.	mm	430 x 430 x 830
Weight approx.	kg	15



Antistatic

Scope of delivery:

- ▶ 2 x suction pipe Ø 38 / 500 mm
- ▶ 2 x suction pipe Ø 34 / 580 mm chrome-plated
- ▶ Hose, antistatic Ø 38 mm / 4 m with connections
- ▶ Floor nozzle dry
- ▶ Round nozzle with brush,
- ▶ Flat nozzle
- ▶ Reduction Ø 38 / 36 antistatic,
- ▶ HEPA cartridge filter M class
- ▶ Filter bag M class

Accessory	Art.-No.
Upholstery nozzle	7013000
Flat nozzle - Ø 36 mm	7013001
Universal adapter Ø 26 mm / 32 mm / 36 mm	7013002
Connecting piece for suction hose Ø 38mm	7010450
Filter bag - 15 litres capacity (PU 5)	7013613
Filter bag M class	7010334
Cartridge filter polyester, exhaust air	7010256
Hose Ø 38mm/4 m with connections	7010211
Suction hose Ø 29 mm / 5 m with connection for power tool	7013055

flexCAT 378 CYC-PRO – Cyclone vacuum cleaner for use in locations with high dust loads



- ▶ Three motors with separate on/off switches
- ▶ No electrostatic charging due to electrostatic dissipation (neutralisation)
- ▶ Special seal between head and stainless steel tank
- ▶ Large wheels, easy to maneuver on all surfaces
- ▶ **Level 2:** The air flow drops into the cyclone system. Finer dust falls down and is transported back again.
- ▶ **Level 3:** Air and dust are filtered by microfibre bags
- ▶ **Level 4:** 99.9% cleaning through the HEPA cartridge filter

4-stage cleaning system

- ▶ **Level 1:** Air, dust and dirt are separated from each other by rotating the air downwards in the tank. Coarse dirt collects at the bottom of the tank and the flow is channelled to the cyclone holes

Technical data		flexCAT 378 CYC-PRO
Art.-No.		7003385
Negative pressure	mbar	251
Air volume	l/min	13950
Tank volume	l	78
Tank material		Steel
Hose diameter	mm	50
Number of motors		3
Motor cooling		Bypass
Sound pressure level	dB(A)	76
Power cable length	m	8.5
Input power ~ 50 Hz	kW/V	3.3 / 230
Dimensions (L x W x H) approx.	mm	600 x 620 x 1335
Weight approx.	kg	43

Accessory	Art.-No.
Cartridge filter HEPA H14	7010340
Filter bag 12l (PU = 10 pcs)	7010342



Multi-stage filter system for high filter efficiency



Cyclone system



Scope of delivery:

- ▶ 5 m antistatic hose Ø 50 mm
- ▶ HEPA H14 cartridge filter
- ▶ Filter bag 12 l (1 piece)

Don't forget to order your hose and nozzle set! (not included in the scope of delivery)

CHOOSE YOUR HOSE AND NOZZLE SET!

	Art.-No.
SET 1: Hose and nozzle set standard version Comprises: Hose Ø 50 mm 3 m with connections Standard version, aluminium suction pipe Ø 50 mm, suction brush for Ø 50 mm, suction lip (PU 2), chrome-plated flat nozzle Ø 50 mm	7010343
SET 2: Hose and nozzle set Antistatic version Comprises: Aluminium suction pipe Ø 50 mm, round nozzle with brush Ø 50 mm, antistatic hose Ø 50 mm 3 m with connections, antistatic rubber flat nozzle Ø 50 mm	7010344

dryCAT 150 - Industrial dry vacuum cleaner with manual filter cleaning

- ▶ Designed for intensive use
- ▶ Easy to maneuver on all surfaces thanks to the steel frame and large wheels
- ▶ Manual filter cleaning via lever on the housing
- ▶ Motor with copper winding and motor protection
- ▶ Effective filter effect thanks to L-class pocket filter with large filter area (12000 cm²) and pre-filter
- ▶ Convenient emptying of the tank without removing the suction head and without contact with the dirty filter thanks to the detachable tank.

▶ Equipped with side channel compressor for continuous operation



Scope of delivery:
 ▶ L-class pocket filter
 ▶ Polycarbonate pre-filter

Technical data		dryCAT 150
Art.-No.		7002375
Suction cup type		dry
Air volume	l/min	3650
Filter surface	cm ²	12000
Tank volume	l	50
Tank material		Steel
Hose diameter	mm	60
Sound pressure level	dB(A)	74
Cable length	m	8.5
Negative pressure	mbar	175
Input power ~50 Hz	kW/V	1.5 / 230
Motor cooling		1
Dimensions (L x W x H) approx.	mm	660x600x1600
Weight approx.	kg	62

Accessory	Art.-No.
Hose and nozzle set Ø 38 - 60 mm	7013718
Star filter M-Class for dryCAT 150	7013717
Polyester filter kit HEPA H13	7013716
HEPA H13 filter kit for dryCAT 150	7013715
Antistatic hose & nozzle set	7013613
Polycarbonate pre-filter	7013601
L-class pocket filter	7013600
Hose and nozzle set Antistatic	7010344
Standard hose and nozzle set	7010343

dryCAT 320 BAG-H Pro with endless dust bag

- ▶ For extracting sanding dust or wood sawdust in the workshop
- ▶ With 20 metres of endless collection bag for safe and dust-free disposal
- ▶ Easy to maneuver on all surfaces with large wheels
- ▶ Motor with copper winding and motor protection
- ▶ Socket (230V)
- ▶ HEPA H14 filter cartridge and additional pocket filter ensure high filtration efficiency
- ▶ **Hose and nozzle set can be selected from 4 SET variants (see below)**



Scope of delivery:
 ▶ Pre-filter class 5,000 cm²
 ▶ HEPA H14 cartridge filter
 ▶ Endless bag 20 m
 ▶ Mounting ring for cartridge filter

Accessory	Art.-No.
20 m endless collection bag	7013651
Pocket filter	7013644
HEPA H14 cartridge filter (requires Art.-No. 7010110)	7013602
Fastening ring and seal	7010110

Don't forget to order your hose and nozzle set! (not included in the scope of delivery)

Technical data		dryCAT 320 BAG-H Pro
Art.-No.		7002185
Negative pressure	mbar	245
Air volume	l/min	10750
Tank volume		20 m endless hose
Hose diameter	mm	38 (50)
Filter surface	cm ²	2200 (+ pre-filter 5000 class M star filter)
Number of motors		3
Motor cooling		Bypass
Sound pressure level	dB(A)	76
Input power ~50 Hz	kW/V	3.3 / 230
Dimensions (L x W x H) approx.	mm	590 x 590 x 1120
Weight approx.	kg	72

CHOOSE YOUR HOSE AND NOZZLE SET!

	Art.-No.
SET 1: Antistatic hose and nozzle set Ø 50 mm / 4 m Consisting of: Antistatic PU suction hose Ø 50 mm / 4 m, including adapter 50 mm / 38 mm, aluminum suction tube, flat nozzle (antistatic Ø 50 mm; rubber), suction brush, suction lips	7013640
SET 2: Antistatic hose & nozzle set 4.5m Ø 38 mm Consist of: Antistatic suction hose, chrome-plated suction tubes, floor nozzle, chrome-plated flat nozzle	7013641
SET 3: Hose and nozzle set Ø 38 mm / 3 m Consisting of: antistatic PU hose Ø 38 mm/3 m, including adapter 50 mm / 38 mm, 2 x plastic suction pipe Ø 38 mm / 0.5 m, chrome-plated suction pipe Ø 34 mm / 2 x 0.58 m, Flat nozzle Ø 38 mm, round nozzle with brush Ø 38 mm, metal floor nozzle with brush strip	7013606
SET 4: Antistatic hose & nozzle set 5m Ø 50 mm Consisting of: Antistatic hose 5 m Ø 50 mm, including adapter 50 mm / 38 mm, aluminum suction tubes, flat nozzle (antistatic Ø 50 mm; rubber), suction brush	7013643

SG 34 – Steam cleaner for hygienic cleaning of all hard surfaces without harmful chemicals

- ▶ Compact steam cleaner with impressive cleaning performance
- ▶ Numerous nozzle attachments for cleaning glass panes, tables, cupboards, niches or even rods and door handles included in the scope of delivery
- ▶ Simple regulation of the steam volume via a rotary knob with five levels depending on the surface or dirt
- ▶ Temperature display via analogue thermometer
- ▶ Practical accessory compartment and cable holder



Technical data		SG 34
Art.-No.		7175034
Steam flow rate	g/min	43
Boiler steam temperature	°C	145
Heating up time	min	10
Working pressure	bar	4
Fresh water filling quantity	l	1.6
Boiler volume	l	2.4
Tank material		Aluminium
Input power ~50 Hz	kW/V	2.3 / 230
Dimensions (L x W x H) approx.	mm	470 x 330 x 350
Weight approx.	kg	7.5



Scope of delivery:

- ▶ Hose 2.8 m with handle
- ▶ Pipe set 2 x 480 mm
- ▶ Nozzle head
- ▶ Floor nozzle
- ▶ Window nozzle
- ▶ Triangular brush
- ▶ Cotton cover for triangular brush
- ▶ Spot jet nozzle
- ▶ Round brush with polyester bristles Ø 27 mm
- ▶ Cotton cloth 300 x 300 mm
- ▶ Measuring jug 500 ml
- ▶ Funnel
- ▶ 50 g descaling powder

SG 36 – Steam cleaner for hygienic cleaning of all hard surfaces without harmful chemicals



- ▶ Compact steam cleaner
- ▶ Lance outlet temperature at least 100°C
- ▶ Numerous nozzle attachments for cleaning glass panes, tables, cabinets, niches or even rods and door handles included in the scope of delivery
- ▶ Ideal for removing grease stains and for cleaning upholstery and carpets
- ▶ Refilling of distilled water possible during operation. This means no interruption in heating

Technical data		SG 36
Art.-No.		7170036
Steam flow rate	g/min	65 – 80
Boiler steam temperature	°C	165
Heating up time	min	3
Boiler volume	l	1.8
Tank material		Stainless steel
Sound pressure level	dB(A)	68
Input power ~50 Hz	kW/V	3.25 / 230
Dimensions (L x W x H) approx.	mm	350 x 460 x 330
Weight approx.	kg	4.5



Scope of delivery:

- ▶ 2 x 0.5 m extension pipe
- ▶ 2.5 m steam hose with handle
- ▶ Curved lance 175 mm
- ▶ Nozzle head
- ▶ Window or glass nozzle
- ▶ Multi-purpose brush
- ▶ Triangular brush
- ▶ Round brush with polyester bristles
- ▶ Round brush with brass bristles
- ▶ Microfibre cloth

SG 58 S – Steam vacuum cleaner for hygienic cleaning with simultaneous suction



- ▶ Constant steam temperature thanks to integrated temperature control
- ▶ Operation with distilled water and normal tap water possible
- ▶ Effective cleaning with steam and also possible with the addition of cleaning agents
- ▶ Lance outlet temperature at least 100°C
- ▶ Wet vacuum cleaner for extracting residual moisture directly during cleaning
- ▶ **With built-in 230V CEE plug. Please order suitable adapter cable (see accessories)**

Technical data		SG 58 S
Art.-No.		7170058
Steam flow rate	g/min	80 – 95
Boiler steam temperature	°C	185
Heating up time	min.	6
Fresh/cleaning agent tank	l	5 / 5
Boiler volume	l	3.2
Dirty water tank	l	13
Tank material		Stainless steel
Suction power	m³/h	175
Input power ~50 Hz	kW/V	3.5 / 230
Dimensions (L x W x H) approx.	mm	745 x 480 x 1040
Weight approx.	kg	32



Adapter cable	Accessory	Art.-No.
	230V Schuko - CEE coupling 16A, 1.5m	7013800
	400V CEE plug - CEE coupling 16A, 1.5m	7013805

Scope of delivery:

- ▶ 2 x 0.5 m extension pipe
- ▶ 4 m steam hose with handle
- ▶ Multi-purpose floor brush
- ▶ Carpet protector for multi-purpose brush
- ▶ Window or glass nozzle
- ▶ Transparent nozzle
- ▶ Small suction nozzle
- ▶ Steam nozzle
- ▶ Injection and suction nozzle
- ▶ Large suction nozzle with rubber squeegee
- ▶ 3 pcs. round brushes polyester bristles Ø 28/ 65 / 40 mm
- ▶ Frame with bristles and rubber wipers
- ▶ Microfibre cloth
- ▶ Brush attachment 150 mm



HDR-K 39-12 / HDR – 39- 13- Cold water high-pressure cleaner

- ▶ Particularly suitable for occasional cleaning of smaller areas
- ▶ High cleaning power despite compact design
- ▶ Quick coupling system: The high-pressure hose can be connected to the high-pressure cleaner and the gun with a single click
- ▶ Reliable three-piston axial pump with swash plate and aluminum head, stainless steel pistons
- ▶ Increased service life of the pump head due to automatic safety valve
- ▶ Motor protection switch protects the motor against overload
- ▶ Ideal for removing superficial dirt from benches, patio furniture, gates and bicycles
- ▶ Mobile and easy to handle thanks to the two rubber wheels and practical handle
- ▶ Total Stop - pump control: Delay-free start and stop of the pump motor when opening and closing the gun
- ▶ Accessories always neatly stowed away and ready for use thanks to special storage compartments at the back
- ▶ Easy to check and maintain water filter to protect the pump from dirt particles in the water

Scope of delivery:

- › Hand-held spray gun
- › 5m high pressure hose
- › Jet pipe
- › Adjustable high-pressure nozzle
- › Rotating spot jet nozzle
- › Surface cleaner
- › Water connection set with filter
- › Foam spraying device with 0.5 litres tank

New

Technical data		HDR-K 39-12	HDR-K 39-13
Art.-No.		7101391	7101392
Operating position		standing	standing
Working pressure	bar	80	80
Pump pressure max.	bar	120	120
Flow rate max.	l/h	390	390
Inlet temperature max.	°C	50	50
Connection cable length	m	5	5
Sound pressure level	dB(A)	75	87.3
High pressure hose length	m	5	5
Piston head material		Stainless steel	Stainless steel
Cylinder head material		Aluminium	Aluminium
Input power ~50 Hz	kW/V	1.5 / 230	1.5 / 230
Dimensions (L x W x H) approx.	mm	280 x 240 x 650	287 x 262 x 654
Weight approx.	kg	5.9	6.3



HDR-K 39-12



HDR-K 39-13

HDR-K 46-16 – High pressure cleaner cold water

- ▶ Total stop pump control: Delay-free start and stop of the pump motor when opening and closing the gun
- ▶ Motor protection switch protects the motor from overload
- ▶ Practical holders for hand-held spray gun, jet pipe, high-pressure hose and mains cable
- ▶ Long service life thanks to robust three-piston axial pump with swash plate and aluminium head, stainless steel piston
- ▶ Equipped with rotating nozzle
- ▶ Compact size for easy transport and storage
- ▶ Practical hose reel with 6 metre long pressure hose

- › Top price-performance ratio
- › Ideally suited for occasional use



Technical data		HDR-K 46-16
Art.-No.		7101462
Operating position		standing
Working pressure	bar	107
Pump pressure max.	bar	160
Flow rate max.	l/h	460
Suction height	mm	500
Inlet temperature max.	°C	50
Connection cable length	m	5
Sound pressure level	dB(A)	78.5
High pressure hose length	m	6
Piston head material		Stainless steel
Cylinder head material		Aluminium
Input power ~50 Hz	kW/V	2.2 / 230
Dimensions (L x W x H) approx.	mm	357 x 262 x 706
Weight approx.	kg	9.3



Scope of delivery:

- › Hand-held spray gun
- › High-pressure hose 6 m
- › Jet pipe
- › Adjustable high-pressure nozzle
- › Rotating spot jet nozzle
- › Surface cleaner
- › Water connection set with filter
- › Foam spraying device with tank

HDR-K 50-18 – High pressure cleaner cold water

- ▶ Total stop pump control: Delay-free start and stop of the pump motor when opening and closing the gun
- ▶ Motor protection switch protects the motor against overload
- ▶ Practical holders for hand-held spray gun, jet pipe, high-pressure hose and mains cable
- ▶ Long service life thanks to robust three-piston axial pump
- ▶ Quick, convenient nozzle change thanks to CLICK-FAST quick connection system on the hand-held spray gun
- ▶ Operation with a water tank or similar possible - Self-priming up to a depth of 0.5 metres
- ▶ Equipped with rotating nozzle
- ▶ Compact size for easy transport and storage
- ▶ Practical hose reel with 6 metre long pressure hose

Technical data		HDR-K 50-18
Art.-No.		7101501
Operating position		standing
Working pressure	bar	120
Pump pressure max.	bar	180
Flow rate max.	l/h	500
Suction height	mm	500
Inlet temperature max.	°C	50
Connection cable length	m	5
Sound pressure level	dB(A)	78.8
High pressure hose length	m	6
Piston head material		Stainless steel
Cylinder head material		Aluminium
Input power ~50 Hz	kW/V	2.5 / 230
Dimensions (L x W x H) approx.	mm	443 x 306 x 792
Weight approx.	kg	10.6



▶ Two motor speeds for different outputs:

ECO mode: For more sensitive surfaces such as wooden garden furniture, bicycles and textiles for outdoor use. Effective washing with low energy and water consumption. Water and energy consumption reduced by 30 %.

MAX mode: For high cleaning power to remove stubborn dirt. Specially designed for processing stone, concrete or brick surfaces or for the effective cleaning of metal railings and gates, motor vehicles and DIY and garden tools.



Scope of delivery:

- ▶ Hand-held spray gun
- ▶ High-pressure hose 6 m
- ▶ Jet pipe
- ▶ Adjustable high-pressure nozzle
- ▶ Rotating spot jet nozzle
- ▶ Surface cleaner
- ▶ Water connection set with filter
- ▶ Foam spraying device with tank

HDR-K 85-16 TF – Cold water high-pressure cleaner. High flushing effect thanks to two pumps

- ▶ **Patented Dual Tech system with two integrated pumps:** Two cleaning modes selectable: Level 1 for cleaning work on vehicles and in the garden, level 2 for heavily encrusted dirt, e.g. on construction sites
- ▶ Mobile and portable model with chassis and telescopic handle
- ▶ High-pressure lance with quick-change system
- ▶ Unique double nozzle attachment increases the blasting area
- ▶ Multifunctional nozzle 5 in 1 included in the scope of delivery
- ▶ Water filter to protect the pump from dirt particles
- ▶ Thermal motor protection switch
- ▶ Practical holder for the high-pressure lance and accessory storage integrated in the appliance

Equipment:

- ▶ Material piston stainless steel
- ▶ Total Stop pump control
- ▶ High-pressure hose Pressure carrier Textile insert
- ▶ Water filter
- ▶ Integrated hose reel
- ▶ Pump outlet hose connection and hand-held spray gun CLICK-FAST quick coupling
- ▶ Wheels 200 mm

Info & Video



Technical data		HDR-K 85-16 TF
Art.-No.		7101851
Operating position		standing
Working pressure	bar	107
Pump pressure max.	bar	160
Flow rate max.	l/h	850
Working pressure pump outlet	bar	90 – 100
Inlet temperature	°C	50
Connection cable length	m	5
Suction height	mm	500
Piston head material		Stainless steel
Cylinder head material		Aluminium
Input power ~50 Hz	kW/V	2.7 / 230
Dimensions (L x W x H) approx.	mm	449 x 388 x 895
Weight approx.	kg	14.6



▶ High flushing effect due to two pumps, thus up to 850 l/h

SEE THE ADVANTAGES IN THE VIDEO!



Patented



Scope of delivery:

- ▶ Hand-held spray gun
- ▶ High-pressure hose 8 m
- ▶ 2 rotating nozzles
- ▶ Foam attachment
- ▶ Multi-function nozzle 5-in-1
- ▶ Double nozzle holder
- ▶ Extension tube

HDR-K 48-15 – Cold water high-pressure cleaner with high-quality high-pressure hose and threaded connections

- ▶ Total stop pump control: Delay-free start and stop of the pump motor when opening and closing the gun
- ▶ Motor protection switch protects the motor against overload
- ▶ Practical holders for hand-held spray gun, jet pipe, high-pressure hose and mains cable
- ▶ Integrated water filter protects the pump from dirt particles
- ▶ Abrasion-resistant high-pressure water hose
- ▶ Increased service life of the pump head due to automatic safety valve
- ▶ High-quality threaded connections
- ▶ Very robust three-piston axial pump with brass head and stainless steel piston
- ▶ Newcomers to the induction motor class
- ▶ Operation with a water tank or similar possible - The HDR-K is self-priming to a depth of 0.5 m
- ▶ High pressure hose with steel armouring



- › Integrated detergent tank 1.4 litres
- › Integrated hose reel with handle
- › High-pressure hose length 8 m
- › Self-priming pump



Accessory



Art.-No. 7115004

Technical data		HDR-K 48-15
Art.-No.		7101481
Operating position		standing
Working pressure	bar	125
Pump pressure max.	bar	150
Maximum delivery rate	l/h	480
Sound pressure level	dB(A)	82
Piston head material		Stainless steel
Cylinder head material		Brass
Jet pipe thread		M22
Connection cable length	m	5
Input power ~50 Hz	kW/V	2.5 / 230
Dimensions (L x W x H) approx.	mm	420 x 360 x 930
Weight approx.	kg	22.5



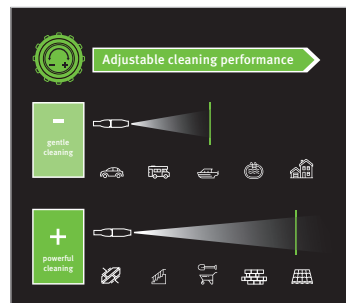
Scope of delivery:

- › Hand-held spray gun
- › High-pressure lance with dirt blaster
- › Jet pipe with multifunction nozzle for spot blasting and area blasting
- › Water connection set with filter
- › Nozzle cleaning needle

HDR-K 60-18 – Cold water high-pressure cleaner.

Adjustable working pressure for adaptation to the respective cleaning task

- ▶ Mobile model with two rubberised wheels and telescopic handle
- ▶ Total Stop - pump control: Start and stop the pump motor without delay via a pressure switch by opening and closing the gun
- ▶ Adjustable working pressure for adaptation to the respective cleaning task, display of the set pressure via a pressure gauge
- ▶ Including hose reel with 10m high-pressure hose
- ▶ Easy to check and maintain water filter to protect the pump from dirt particles in the water
- ▶ Increased service life of the pump head due to automatic safety valve
- ▶ Long service life thanks to robust three-piston axial pump with swash plate and brass head, stainless steel piston
- ▶ Motor protection switch protects the induction motor against overload
- ▶ Practical holders for hand-held spray gun, jet pipe, high-pressure hose and mains cable



Adjustable working pressure for adaptation to the respective cleaning task, display of the set pressure via a pressure gauge.
Energy savings of up to 30 percent

Technical data		HDR-K 60-18
Art.-No.		7101601
Operating position		standing
Working pressure	bar	140
Pump pressure max.	bar	180
Flow rate max.	l/h	600
Inlet temperature	°C	50
Connection cable length	m	5
Sound power level	dB(A)	99
Piston head material		Stainless steel
Cylinder head material		Brass
Input power ~50 Hz	kW/V	2.8/230
Dimensions (L x W x H) approx.	mm	449 x 388 x 895
Weight approx.	kg	25



Scope of delivery:

- › Hand-held spray gun
- › High-pressure hose 10 m
- › Lance with adjustable high-pressure nozzle
- › Lance with dirt blaster
- › Water filter
- › Foam spraying device
- › Surface cleaner with extension lance

HDR-K 70-16 – High-pressure cleaner cold water with induction motor

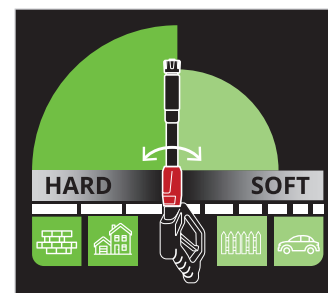


- ▶ Total stop pump control: Delay-free start and stop of the pump motor when opening and closing the gun
- ▶ Motor protection switch protects the motor against overload
- ▶ Practical holders for hand-held spray gun, jet pipe, high-pressure hose and mains cable
- ▶ Reliable 3-piston axial pump
- ▶ Mobile model with two rubber wheels, handle and hose reel
- ▶ Quick, convenient nozzle change thanks to CLICK-FAST quick connection system on the hand-held spray gun
- ▶ Operation with a water tank or similar possible - Self-priming up to a depth of 0.5 m
- ▶ Large rubber wheels and practical telescopic handle
- ▶ Practical hose reel with 10 metre long pressure hose

▶ Gun with pressure regulator

▶ By turning towards **HARD mode**, the power of the high-pressure cleaner is gradually activated up to a maximum flow rate of 700 l/h and a pressure of 160 bar, allowing it to tackle even the most difficult and demanding tasks, such as removing stubborn stains and dirt from stone or concrete paving, plaster and masonry, construction machinery and vehicles. We recommend using the double rotary nozzle for this work, for a significant increase in performance and shorter cleaning times. With a rubber-coated brass body, this standard accessory can withstand accidental knocks and heavy use. The ceramic nozzle and seat are extremely hard-wearing.

▶ When the control is turned towards **SOFT**, the blasting force is reduced, creating a gentle cleaning level that is ideal for cleaning bicycles, motorbikes and cars and is also suitable for fences, garden furniture and awnings.



Technical data		HDR-K 70-16
Art.-No.		7101701
Operating position		standing
Working pressure	bar	107
Pump pressure max.	bar	160
Flow rate max.	l/h	700
Suction height	mm	500
Inlet temperature max.	°C	50
Connection cable length	m	5
Sound pressure level	dB(A)	86.6
High pressure hose length	m	10
Piston head material		Stainless steel
Cylinder head material		Brass
Input power ~50 Hz	kW/V	2.8 / 230
Dimensions (L x W x H) approx.	mm	465 x 399 x 895
Weight approx.	kg	25.9



Scope of delivery:

- ▶ Adjustable high-pressure hand spray gun lance
- ▶ High-pressure hose 10 m
- ▶ Foam spraying device with tank
- ▶ Double nozzle
- ▶ Adjustable high-pressure nozzle
- ▶ Surface cleaner
- ▶ Water connection set with filter

HDR-K 51-16 – Cold water high-pressure cleaner, portable device for maximum flexibility

- ▶ Portable model with handle
- ▶ With induction motor
- ▶ Adjustable working pressure (10 to 150 bar) for adaptation to the respective cleaning task
- ▶ Display of the set pressure via a pressure gauge
- ▶ Integrated detergent suction
- ▶ Easy to check and maintain water filter to protect the pump from dirt particles in the water
- ▶ Thermal motor protection switch
- ▶ Automatic safety valve
- ▶ Operation with a water tank or similar possible - The HDR-K is self-priming to a depth of 0.5 m.



- ▶ Easy to transport due to compact size

**LONGER LANCES
UP TO 2M ON REQUEST**

Scope of delivery:

- ▶ Hand-held spray gun
- ▶ High-pressure hose 8 m
- ▶ High-pressure lance with dirt blaster
- ▶ Jet pipe with multifunction nozzle for spot blasting and surface blasting
- ▶ Water connection set with filter



Long pump service life thanks to crankshaft design

Technical data		HDR-K 51-16
Art.-No.		7102511
Operating position		lying
Working pressure	bar	150
Pump pressure max.	bar	160
Maximum delivery rate	l/h	510
Sound pressure level	dB(A)	80
High-pressure hose Pressure carrier		Steel reinforcement
Jet pipe thread		M22
Connection cable length	m	5
Piston head material		Ceramics
Cylinder head material		Brass
Slow runner	UpM	1400
Input power ~50 Hz	kW/V	2.9 / 230
Dimensions (L x W x H) approx.	mm	460 x 280 x 260
Weight approx.	kg	18.4

Accessory

Trolley
For convenient transport
Aluminium frame
Removable handle



Art.-No. 7110010

Accessory



Wall mount
incl. high-pressure hose 15m
Easy fixing and removal of the high-pressure cleaner at the touch of a button

Art.-No. 7110012

HDR-K 77-18 – Cold water high-pressure cleaner, powerful with up to 180 bar

- ▶ Integrated detergent tank with simple detergent dosing, activation of foam application via multifunction nozzle
- ▶ Adjustable working pressure for adaptation to the respective cleaning task, display of the set pressure via a pressure gauge
- ▶ Practical holders for hand-held spray gun, jet pipe, high-pressure hose and mains cable
- ▶ Total Stop - pump control: Delay-free start and stop of the pump motor when opening and closing the gun

- ▶ Long service life thanks to three-piston axial pump with connecting rod crank system and brass head, stainless steel pistons
- ▶ 4-pole, slow-running, durable electric motor for intensive use
- ▶ Motor protection switch protects the induction motor against overload
- ▶ Easy to check and maintain water filter to protect the pump from dirt particles in the water
- ▶ High-quality threaded connections

- ▶ Horizontal storage possible, operation of the appliance only in horizontal position
- ▶ Operation with a water tank or similar possible - The HDR-K is self-priming to a depth of 0.5 m



Long pump service life thanks to crankshaft design

Technical data		HDR-K 77-18
Art.-No.		7102771
Operating position		lying
Working pressure	bar	170
Pump pressure max.	bar	180
Maximum delivery rate	l/h	770
Sound pressure level	dB(A)	78
High-pressure hose Pressure carrier		Steel reinforcement
Jet pipe thread		M22
Connection cable length	m	5
Piston head material		Stainless steel
Cylinder head material		Brass
Input power ~50 Hz	kW/V	5 / 400
Dimensions (L x W x H) approx.	mm	390 x 380 x 900
Weight approx.	kg	47

- ▶ With integrated hose reel
- ▶ Adjustable working pressure with pressure gauge
- ▶ Integrated detergent tank
- ▶ High cleaning capacity (770 l/h)

**LONGER LANCES
UP TO 2M ON REQUEST**



Accessory

Fig. Surface cleaner

Art.-Nr. 7115005



Scope of delivery:

- ▶ Hand-held spray gun
- ▶ High-pressure lance with dirt blaster
- ▶ Jet pipe with multifunction nozzle
- ▶ Water connection set with filter

HDR-K 90-20 – Cold water high-pressure cleaner, very powerful with up to 200 bar



- ▶ Mobile model with robust transport trolley and handle
- ▶ Integrated detergent tank with simple detergent dosing
- ▶ Adjustable working pressure for adaptation to the respective cleaning task, display of the set pressure via a pressure gauge
- ▶ Fatigue and wear-reducing Total Stop Timed pump control
- ▶ Increased service life of the pump head thanks to automatic safety valve, oil level indicator and oil dipstick
- ▶ 4-pole, slow-running, durable electric motor for intensive use
- ▶ Protection against thermal overload by motor cooling fan and motor protection switch
- ▶ High-quality threaded connections
- ▶ Easy to check and maintain water filter to protect the pump from dirt particles in the water
- ▶ Integrated storage option for nozzle set
- ▶ Practical holders for hand-held spray gun, jet pipe, high-pressure hose and mains cable
- ▶ Operation with a water tank or similar possible - The HDR-K is self-priming to a depth of 0.5 m.



Long pump service life thanks to crankshaft design

Technical data		HDR-K 90-20
Art.-No.		7102902
Operating position		lying
Working pressure	bar	185
Pump pressure max.	bar	215
Flow rate max.	l/h	900
Inlet temperature max.	°C	60
Connection cable length	m	5
Sound pressure level	dB(A)	82.3
High pressure hose length	m	15
Piston head material		Ceramics
Cylinder head material		Brass
Input power ~50 Hz	kW/V	7.4 / 400
Dimensions (L x W x H) approx.	mm	670 x 540 x 900
Weight approx.	kg	61.6

Accessory

Fig. Surface cleaner



Art.-Nr. 7115005



Scope of delivery:

- > Hand-held spray gun
- > High-pressure hose 15 m
- > Jet pipe
- > 5-piece quick-change nozzle set (spot jet 0°, fan jet 15°/25°/40°, foam application)
- > Nozzle cleaning needle
- > Water connection set with filter

HDR-K 126-21 – Cold water high-pressure cleaner with high flushing effect of 1,260 l/h

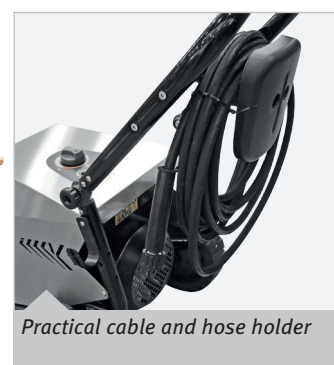


- ▶ Mobile, robust model with handle
- ▶ With induction motor
- ▶ High working pressure and high delivery rate
- ▶ Ideal for agriculture or the construction industry
- ▶ Total Stop - pump control: Start and stop the pump motor without delay via a pressure switch by opening and closing the gun
- ▶ High-quality threaded connections
- ▶ LED lights up when a leak is detected
- ▶ Integrated five-litre cleaning tank including filter
- ▶ Folding handle with aluminium hinges
- ▶ Large, rubberised wheels for easy handling even on uneven surfaces or stairs
- ▶ Robust metal frame and stainless steel covers
- ▶ Easy maintenance by simply removing the cover
- ▶ Operation with a water tank or similar possible - Self-priming up to a depth of 0.5 m
- ▶ Adjustable working pressure for adaptation to the respective cleaning task, display of the set pressure via a pressure gauge



Long pump service life due to crankshaft design

Technical data		HDR-K 126-21
Art.-No.		7102126
Operating position		lying
Working pressure	bar	200
Pump pressure max.	bar	210
Flow rate max.	l/h	1260
Inlet temperature max.	°C	60
Connection cable length	m	5
Sound pressure level	dB(A)	86
High pressure hose length	m	15
Piston head material		Ceramics
Cylinder head material		Brass
Input power ~50 Hz	kW/V	8.9 / 400
Dimensions (L x W x H) approx.	mm	850 x 540 x 550 – 950
Weight approx.	kg	65



Practical cable and hose holder



Scope of delivery:

- > Hand-held spray gun
- > Hose reel with 15 m high-pressure hose
- > High-pressure lance with dirt blaster
- > Curved HD lance
- > Nozzle 1/4"
- > Hose for cleaning agent tank
- > Cable and hose holder

HDR-H 48-15 – Hot water high-pressure cleaner. Entry-level models with a maximum pressure of 110 bar and a water temperature of up to 90 °C

- ▶ Can be used in either cold or hot water mode
- ▶ Electric three-piston axial pump with brass head
- ▶ Induction motor with motor protection switch
- ▶ Water filter to protect the pump from dirt particles
- ▶ Total stop pump control: Start and stop the pump motor without delay via a pressure switch by opening and closing the gun
- ▶ Auxiliary motor for ventilation of the boiler unit
- ▶ Delayed burner start
- ▶ Rubber hose reinforced with textile fabric
- ▶ Chassis / transport device: two rubber wheels Ø 210 mm and metal base
- ▶ Easy-Start function: Start-up relief through pressure reduction when starting the pump
- ▶ Heating the water to max. 90 °C through diesel combustion

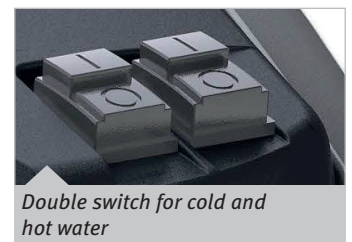


Diesel for water heating

Water system separator
 › Prevents contamination of the drinking water by preventing the water from flowing back into the domestic water pipe



Scope of delivery:
 › Manual spray gun with pressure control
 › High-pressure hose 10 m
 › Curved lance
 › Jet nozzle 25°
 › Foam attachment



Accessory	Art.-No.
Manual spray gun 1/4" with pressure control	7161005
Curved lance	7162014
Lance with rotary nozzle	7162015
Hose extension 8 m	7164008
Jet nozzle 25°	7163010
Foam attachment	7163011
Surface cleaner kit	7163012
Surface cleaner kit	7322001
Rotating washing brush	7165003

Technical data		HDR-H 48-15
Art.-No.		7150481
Working pressure max.	bar	110
Flow rate max.	l/h	480
Temperature max.	°C	90
Fuel		Diesel
Fuel tank volume	l	4
Fuel consumption	l/h	2.3
Detergent tank volume	l	0.25
Sound pressure level Lp	dB(A)	80
Input power ~50 Hz	kW/V	2.3 / 230
Dimensions (L x W x H) approx.	mm	580 x 440 x 930
Weight approx.	kg	43

HDR-H – Hot water high-pressure cleaner. High-quality models with a maximum pressure of 180 bar and a water temperature of up to 110 °C

- ▶ Can be used in either cold or hot water mode
 - ▶ Electric three-piston axial pump with brass head
 - ▶ Induction motor with motor protection switch
 - ▶ Water filter to protect the pump from dirt particles
 - ▶ Total stop pump control: Start and stop the pump motor without delay via a pressure switch by opening and closing the gun
 - ▶ Auxiliary motor for ventilation of the boiler unit
 - ▶ Delayed burner start
 - ▶ Rubber hose reinforced with textile fabric
 - ▶ Chassis / transport device: two rubber wheels Ø 210 mm and metal base
- ▶ Easy-Start function: Start-up relief through pressure reduction when starting the pump

- ▶ Heating the water to max. 90 °C through diesel combustion

HDR-H 55-15

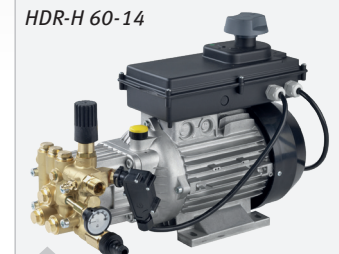
- ▶ Practical storage compartments for manual spray gun, nozzle and accessories

HDR-H 60-14

- ▶ Rear and front bumpers protect the chassis
- ▶ Practical holders for jet pipe and power cable
- ▶ Heating the water to max. 110 °C through diesel combustion



HDR-H 55-15



HDR-H 60-14

Powerful triplex high-pressure pump with brass head and ceramic-coated piston



Clear control unit with system monitoring and selector switch for cold/hot water operation and temperature control



Diesel for water heating



› Detergent supply and water temperature adjustable up to 110 °C



HDR-H 55-15



HDR-H 60-14

Technical data		HDR-H 55-15	HDR-H 60-14
Art.-No.		7150551 (230 V) 7150553 (400 V)	7150601
Working pressure max.	bar	130	180
Flow rate max.	l/h	540	720
Temperature max.	°C	90	110
Fuel		Diesel	Diesel
Fuel tank volume	l	15	15
Fuel consumption	l/h	3.1	3.5
Detergent tank volume	l	3.5	3.5
Sound pressure level Lp	dB(A)	80	79
Input power ~50 Hz	kW/V	2,7 / 230 or 400	4.8 / 400
Dimensions (L x W x H) approx.	mm	825 x 570 x 598	940 x 620 x 840
Weight approx.	kg	66	100



Scope of delivery:

- › Manual spray gun with pressure control
- › Integrated hose reel with 15 m high-pressure hose for HDR-H 55-15 10 m
- › Jet pipe
- › Flat jet nozzle 15°
- › Nozzle cleaning needle



HDR-H – Hot water high-pressure cleaner. Professional designs

- ▶ Working pressure and water temperature can be adjusted to suit the cleaning task at hand
- ▶ Cold water operation possible
- ▶ Total stop pump control: Delay-free start and stop of the pump motor when opening and closing the gun
- ▶ Anti-scaling device

HDR-H 78-18 / HDR-H 90-20

- ▶ Suction of cleaning agents from external tank possible via supplied hose
- ▶ Easy to maneuver thanks to ergonomic handle, two large wheels and two swivel castors with parking brake
- ▶ Loading via stable crane bracket possible

HDR-H 108-20

- ▶ Energy-saving and effective heating of the water thanks to separate burner ventilation unit, which switches off during cold water operation.
- ▶ Ergonomic handle, two large wheels and a swivel castor for easy maneuverability
- ▶ Separate burner ventilation unit



Clear control unit with system monitoring and selector switch for cold/hot water operation and temperature control

▶ HDR-H 78-18: Steam stage (140 °C) for removing stubborn dirt without chemical additives



Clear control unit with system monitoring and selector switch for cold/hot water operation and temperature control, HDR-H 108-20

▶ Steam setting (140 °C) for loosening stubborn dirt

HDR-H 78-18



HDR-H 90-20



HDR-H 108-20



Powerful triplex high-pressure pump with brass head and ceramic piston



Diesel for water heating



HDR-H 78-18/ HDR-H 90-20

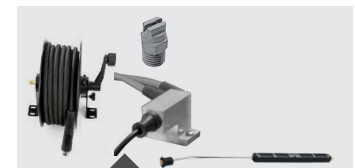


HDR-H 108-20



Scope of delivery HDR-H 78-18:

- ▶ Hand-held spray gun
- ▶ Hose reel with 15 m high-pressure hose
- ▶ Jet pipe
- ▶ Flat jet nozzle 25°
- ▶ Nozzle cleaning needle
- ▶ Detergent suction hose for external tank 1 m



Scope of delivery HDR-H 90-20:

- ▶ Hand-held spray gun
- ▶ Hose reel with 15 m high-pressure hose
- ▶ Jet pipe
- ▶ Flat jet nozzle 25°
- ▶ Flame control kit



Scope of delivery HDR-H 108-20:

- ▶ Hand-held spray gun
- ▶ Hose reel with 15 m high-pressure hose
- ▶ Jet pipe
- ▶ Flat jet nozzle 25°
- ▶ Nozzle cleaning needle

Technical data		HDR-H 78-18	HDR-H 90-20	HDR-H 108-20
Art.-No.		7150781	7150902	7150992
Working pressure max.	bar	180	190	200
Flow rate max.	l/h	780	840	1080
Temperature max.	°C	140	110	140
Fuel		Diesel	Diesel	Diesel
Fuel tank volume	l	18	18	19
Fuel consumption	l/h	4.6	5.6	6.4
Detergent tank	l	3.5	3.5	16
Anti-scale device Tank	l	2.5	2.5	2.5
High pressure hose length	m	15	15	15
Motor speed	min ⁻¹	1400	1400	1400
Input power ~50 Hz	kW/V	5 / 400	6.5 / 400	7.6 / 400
Dimensions (L x W x H) approx.	mm	950 x 620 x 850	950 x 620 x 850	1320 x 820 x 960
Weight approx.	kg	115	125	160

HDR-K series – Petrol-powered cold water high-pressure cleaners

- ▶ Mobile model with aluminium frame (HDR-K 66-20 BL/ HDR-K 96-28 BL), two rubber wheels, anti-vibration feet and handle with accessory holder
- ▶ Total stop pump control: Delay-free start and stop of the pump motor when opening and closing the gun
- ▶ Practical holders for hand-held spray gun, jet pipe and high-pressure hose
- ▶ Integrated detergent tank with simple detergent dosing
- ▶ High-quality threaded connections
- ▶ Integrated water filter protects the pump from dirt particles in the water
- ▶ Adjustable working pressure for adaptation to the respective cleaning task
- ▶ Controllable oil levels
- ▶ Drain plugs and drain slots facilitate maintenance and oil changes



Long pump service life thanks to crankshaft design



HDR-K 52-18 BS



HDR-K 66-20 BL

Accessory	Art.-No.
HDR-K 96-28 BL Reinforced hose extension 10m	7114021

Accessory
Fig. Surface cleaner (Does not fit HDR-K 52-18 BS)
Art.-No. 7115005



Scope of delivery:

- > Hand-held spray gun
- > High-pressure hose 10 m (HDR-K 66-20 BL 8 m)
- > Curved lance with adjustable nozzle
- > 4-piece quick-change nozzle set



Long pump service life thanks to crankshaft design



HDR-K 72-22 BR



HDR-K 96-28 BL

Technical data		HDR-K 52-18 BS	HDR-K 66-20 BL	HDR-K 72-22 BR	HDR-K 96-28 BL
Art.-No.		7103521	7103662	7103723	7109628
Working pressure max.	bar	165	140	180	230
Pump pressure max.	bar	180	200	220	280
Flow rate max.	l/h	510	660	720	960
Temperature max.	°C	60	50	60	60
Fuel		Petrol	Petrol	Petrol	Petrol
Fuel tank volume	l	3.6	3.6	3.6	6.5
High pressure hose length	m	7.5	8	10	10
Speed	min ⁻¹	3400	3400	3400	3400
High-pressure hose Pressure carrier		Steel reinforcement	Steel reinforcement	Steel reinforcement	Steel reinforcement
Piston head material		Stainless steel	Stainless steel	Ceramics	Ceramics
Cylinder head material		Aluminium	Aluminium	Brass	Brass
Sound pressure level Lp	dB(A)	99	87.5	87.5	88.6
Input power	kW	4	4.1	4.2	8.2
Dimensions (L x W x H) approx.	mm	575 x 525 x 580	520 x 690 x 565	771 x 458 x 926	830 x 595 x 640
Weight approx.	kg	28	31.4	34.7	58.4

WSAR – Water hose reel with automatic retractor WSW 45 -Water hose trolley

- ▶ Integrated hose guide system
- ▶ With adjustable hose return stopper
- ▶ Hose can be easily locked in place at any point

WSW 45

- ▶ High stability due to metal frame
- ▶ Two large wheels make travelling over grass easier
- ▶ Retractable handle saves storage space

Available from June 2026

New

Technical data		WSAR 20-2	WSAR 30-2	WSW 45
Art.-No.		7560120	7560130	7560245
Hose interior Ø/exterior Ø	mm	11/15	11/15	11/15
Hose length	m	20	30	45
Operating pressure	bar	10	10	8
Dimensions (LxWxH) approx.	mm	526 x 200 x 397	605 x 261 x 430	565 x 368 x 924
Net weight approx.	kg	6.3	12.5	12



WSW 45

WSAR 30-2

Practical hose retraction via foot pedal

Accessory		Art.-No.
	Spray nozzle	7561001
	Tap connection	7561002
	Hose connector	7561003

FWP – Fresh water pump, powerful, for rough work in continuous operation

SWP – Waste water pump, Powerful and reliable in continuous operation under the toughest conditions

- ▶ Irrigation of flower beds, sprinkling of green areas, irrigation of agricultural fields, ...
- ▶ Approx. 2.5 hours running time with one tank of fuel at 75% load
- ▶ Even sucks up water contaminated with sand, cleaning agents or oil, e.g. waste water, sludge, ...
- ▶ Pull starter
- ▶ Functional in all weather conditions (except frost)
- ▶ Spiral casing and impeller made of cast iron for maximum robustness and long pump service life

- ▶ Powerful and efficient 4-stroke engine, easy to start in all conditions
- ▶ Robust steel frame with vibration dampers
- ▶ Built-in membrane prevents the backflow of water, so no non-return valve necessary
- ▶ Quick and easy commissioning thanks to direct generation of the vacuum and connection of the hoses to the pump
- ▶ Easy to transport due to low weight



SWP 80



FWP 80

Accessory	Art.-No.
Suction hose 76.2 mm x 3.7 m	7510005
Pressure hose 76.2 mm x 6.1 m	7510006

Technical data		FWP 80	SWP 80
Art.-No.		7500080	7500180
Area of application		Fresh water	Waste water
Flow rate max.	l/min	803	966
Max. delivery pressure	bar	3	2.6
Grain size max.	mm	7	27
Inlet/outlet thread	"	3	3
Inlet/outlet diameter	mm	76.2	76.2
Delivery height max.	m	30	26
Suction height	m	7	7
Tank capacity	l	3.6	3.6
Running time approx. at 75% load	h	2.5	2.5
Engine oil volume	l	0.6	0.6
Sound pressure level Lp	dB(A)	77	77
Input power	kW	4.5	4.5
Dimensions (L x W x H) approx.	mm	500 x 400 x 480	560 x 430 x 465
Weight approx.	kg	26	36



Powerful: up to 966 litres of waste water per minute from a depth of 7 metres



4-stroke engine with pull starter: easy to start in all conditions

Illustrations show suction hose accessories



SWP 80

FWP 80

Scope of delivery SWP 80

- ▶ 2x hose coupling
- ▶ 2x union nut
- ▶ 2x rubber seal
- ▶ 3x hose clamp

- ▶ Suction strainer
- ▶ Hose coupling for suction strainer
- ▶ 4x rubber foot
- ▶ Set of assembly tools

SCWP 7516 – For clear water with plastic housing

SCWP 7014A – Submersible pump with automatic start/stop for clear water

- ▶ High-quality seals guarantee a long service life
- ▶ Automatic operation through adjustable float switch

SCWP 7516

- ▶ Residual water level up to 3 mm possible

SCWP 7514A

- ▶ Automatic start/stop depending on water level
- ▶ Integrated float switch switches the pump depending on the water level
- ▶ Integrated dry-running protection
- ▶ Suction height min. 5 mm

Technical data		SCWP 7516	SCWP 7014A
Art.-No.		7520101	7520110
Delivery rate max.	l/h	16000	14000
Delivery height max.	m	10	9
Grain size max.	mm	5	5
Power cable length	m	10	10
Outlet diameter	"	1 1/2	1 1/4
Motor power ~50 Hz	kW/V	0.7 / 230	0.7 / 230
Dimensions (L x W x H) approx.	mm	171x156x325	232x148x332
Weight approx.	kg	5.1	6.4



SCWP 7516

SCWP 7014A

SCWP 3508 FLAT / SCWP 10013 – Submersible pump for clear water with robust stainless steel housing

- ▶ High-quality seals guarantee a long service life
- ▶ Automatic operation through adjustable float switch

SCWP 3508 FLAT

- ▶ Pumping down to 1 mm possible

SCWP 3508 FLAT

Technical data		SCWP 3508 FLAT	SCWP 10013
Art.-No.		7520115	7520105
Delivery rate max.	l/h	7500	13000
Delivery height max.	m	8	11.5
Grain size max.	mm	5	5
Power cable length	m	10	10
Outlet diameter	"	1 1/4	1 1/4
Input power ~50 Hz	kW/V	0.3 / 230	1 / 230
Dimensions (L x W x H) approx.	mm	205 x 145 x 303	210 x 151 x 311
Weight approx.	kg	4.5	5.4



SCWP 10013

DWP 1106A – Deep well pump with automatic start/stop, suitable for clear water*

- ▶ Ideal for the use of well water
- ▶ Integrated pressure and flow sensors allow the pump to start automatically when water is withdrawn and then stop again
- ▶ Multi-stage impeller technology generates high water pressure
- ▶ Integrated dry-running protection
- ▶ Equipped with thermal protection
- ▶ High-quality and robust stainless steel housing



SPWP 1107 / SPWP 1106A – Submersible pressure pumps for clear water

- ▶ Multi-stage impeller technology generates high water pressure
- ▶ High-quality and robust housing made of plastic and stainless steel
- ▶ Ideal for rainwater systems, sprinkler operation, pumping water from cisterns, reservoirs, wells and other applications with higher pressure requirements

SPWP 1106A additionally with:

- ▶ Automatic start/stop
- ▶ Integrated pressure and flow sensors allow the pump to start automatically when water is withdrawn and then stop again
- ▶ High water pressure
- ▶ Integrated dry-running protection
- ▶ Equipped with thermal protection

SPWP 1107

Technical data		SPWP 1107	SPWP 1106A
Art.-No.		7520300	7520305
Delivery rate max.	l/h	7000	6000
Delivery height max.	m	42	45
Grain size max.	mm	1	1
Delivery pressure	bar	4.2	4.5
Power cable length	m	10	15
Outlet diameter	"	1	1
Input power ~50 Hz	kW/V	1.1 / 230	1.1 / 230
Dimensions (L x W x H) approx.	mm	163 x 163 x 472	163 x 163 x 472
Weight approx.		11.4	11.4



SPWP 1106A

Technical data		DWP 1106A
Art.-No.		7523105
Delivery rate max.	m	55
Flow rate max.	l/h	6000
Delivery pressure	bar	5.5
Power cable length	m	22
Outlet Ø	"	1
Motor power ~50 Hz	kW/V	1.1 / 230
Dimensions (L x W x H) approx.	mm	98 x 98 x 900
Weight approx.	kg	14

Note: Water containing salt, flammable liquids and foodstuffs must not be transported

For detailed accessories see CLEANCRAFT main catalogue or on www.cleancraft.eu

SDWP 10020 / SDWP 15032 PRO – Submersible pump for waste water

- ▶ Submersible pump for dirty water with robust housing made of a combination of stainless steel and cast iron (SDWP 15032 PRO) Stainless steel (SDWP 10020) for high resistance
- ▶ Automatic operation through float switch

SDWP 15032 PRO

- ▶ High flow rate of max. 31980 l/h
- ▶ High delivery head of max. 19 m
- ▶ High-quality seals guarantee a long service life
- ▶ Copper wire motor with integrated thermal protection for a long service life
- ▶ Increased running times through lubrication of the motor in the oil bath
- ▶ Includes 6 metres of nylon rope

Technical data		SDWP 10020	SDWP 15032 PRO
Art.-No.		7520205	7520220
Delivery rate max.	l/h	13000	31.980
Delivery height max.	m	10.5	19
Grain size max.	mm	35	25
Power cable length	m	10	10
Outlet diameter	"	1 1/2	2
Input power ~50 Hz	kW/V	1 / 230	1.5 / 230
Dimensions (L x W x H) approx.	mm	183 x 157 x 392	269 x 186 x 460
Weight approx.	kg	7.6	18.9



Coupling STORZ
Art.-No. 7530016
available as an
accessory

SDWP 10020

SDWP 15032 PRO

Accessory		Art.-No.
	Pressure hose 52 mm x 15 m	7510003
	Coupling STORZ C-52 AG 2" (suitable for 7520220)	7530016
	Drain hose 25 mm x 7 m (suitable for 7520205)	7530005
	Clutch STORZ C-52 AG 1 1/2" (suitable for 7520205)	7530015
	Multiadapter 1 1/2" (suitable for 7520205)	7530002

SDWP 7518 / SDWP 7514A – Combination submersible pumps

- ▶ Combination pumps suitable for dirty and clear water thanks to adjustable feet
- ▶ High-quality seals guarantee a long service life
- ▶ Automatic operation through adjustable float switch
- ▶ Suitable for pumping out garden ponds, flooded basements, flooded construction pits, among other things.

SDWP 7514A

- ▶ Safe pump start-up thanks to two independent switch-on heights
- ▶ Ideal for small sumps or barrels due to integrated and sensor-controlled level control - therefore less space required compared to pumps with external float



SDWP 7518

SDWP 7514A

Technical data		SDWP 7518	SDWP 7514A
Art.-No.		7520201	7520211
Delivery rate max.	l/h	18000	13980
Delivery height max.	m	9	7
Grain size max.	mm	35	30
Power cable length	m	10	10
Outlet diameter	"	1 1/2	1 1/2
Input power ~50 Hz	kW/V	0.7 / 230	0.7 / 230
Dimensions (L x W x H) approx.	mm	175 x 168 x 355	175 x 153 x 369
Weight approx.	kg	5.4	4.8

Accessory		Art.-No.
	Pressure hose 52 mm x 15 m	7510003
	Clutch STORZ C-52 AG 1 1/2"	7530015
	Drain hose 25 mm x 7 m	7530005
	Multiadapter 1 1/2"	7530002

SDWP 7511 Flood set – Submersible pump ideally suited for suctioning out cellars, pools, ponds, flooded excavation pits or similar

- ▶ Increased delivery rate thanks to high-performance pump with float switch
- ▶ Including water-permeable European standard tank with carrying handle 400 x 300 x 320 mm, various connections, hose and couplings
- ▶ Set includes C delivery hose with 15 m length and Storz coupling
- ▶ Main components made of stainless steel

Technical data		SDWP 7511 flood set
Art.-No.		7520255
Flow rate max.	l/h	11400
Delivery height max.	m	7.5
Grain size max.	mm	30
Drive motor protection class		IPX 8
Power cable length		9.8
Outlet diameter	"	1 1/2
Input power ~50 Hz	kW/V	0.7 / 230
Dimensions (L x W x H) approx.	mm	194 x 164 x 358
Weight approx.	kg	11 / Pump: 5

Scope of delivery:

- ▶ Multi-adapter
- ▶ Connection piece 1 1/2" external thread
- ▶ Construction and industrial hose 15 m with Storz couplings 52C KA66
- ▶ Fixed coupling STORZ 52C 1 1/2" internal thread
- ▶ Carrying basket



Note: Water containing salt, flammable liquids and foodstuffs must not be transported
For detailed accessories see CLEANCRAFT main catalogue or on www.cleancraft.eu

GP 1105S – Clear water house and garden pump with filter and LCD display

- ▶ Intelligent control for efficient automatic operation with adjustable switch-on pressure
- ▶ Motor protection switch protects against overheating
- ▶ Display shows delivery rate, delivery pressure and timer
- ▶ With integrated dry-running protection
- ▶ Equipped with thermal protection
- ▶ **Minimum diameter of the hose lines 25 mm**



Technical data		GP 1105S
Art.-No.		7521200
Delivery rate max.	l/h	4560
Delivery height max.	m	46
Suction height	m	8
Input power ~50 Hz	kW/V	1.1 / 230
Weight approx.	kg	11.5

GP 1306S – Clear water garden pump with stainless steel housing

- ▶ Five-stage centrifugal pump with particularly high delivery rate
- ▶ Suitable for garden irrigation, pressure boosting in the household
- ▶ Excellent suction power, even with small air bubbles
- ▶ Reliable sealing system with mechanical seal and lip seal
- ▶ With stainless steel shaft
- ▶ Motor protection switch protects against overheating



Technical data		GP 1306S
Art.-No.		7521205
Delivery rate max.	l/h	5500
Delivery height max.	m	55
Delivery pressure	bar	5.5
Suction height	m	8
Input power ~50 Hz	kW/V	1.3 / 230
Weight approx.	kg	11.5

DWS 1105 – Domestic waterworks with pre-filter and digital display

- ▶ Energy-saving: Water tank stores 24 litres of water and thus buffers the small water requirement
- ▶ Intelligent control for efficient automatic operation with adjustable switch-on pressure
- ▶ With integrated dry-running protection
- ▶ Display shows delivery rate, delivery pressure and timer
- ▶ **Minimum diameter of the hose lines 25 mm**



Technical data		DWS 1105
Art.-No.		7522200
Delivery rate max.	l/h	4560
Delivery height max.	m	46
Suction height	m	8
Input power ~50 Hz	kW/V	1.1 / 230
Weight approx.	kg	16.6

GP 1005C – Garden pump with robust cast housing

- ▶ Self-priming garden pump, suitable for watering the garden and for domestic applications
- ▶ Ergonomic handle design
- ▶ Motor protection switch protects against overheating



Technical data		GP 1005C
Art.-No.		7521105
Delivery rate max.	l/h	4560
Delivery height max.	m	46
Suction height	m	8
Input power ~50 Hz	kW/V	1.1 / 230
Weight approx.	kg	12

GP 1106P – Garden pump with pre-filter and plastic housing

- ▶ Self-priming garden pump, suitable for watering the garden and for domestic applications
- ▶ Pre-filter prevents damage to the conveyor unit caused by coarse dirt particles
- ▶ Low-wear metal fittings at the entrance and exit
- ▶ Equipped with pressure gauge for reading the outlet pressure
- ▶ Motor protection switch protects against overheating



Technical data		GP 1106P
Art.-No.		7521305
Delivery rate max.	l/h	4500
Delivery height max.	m	45
Suction height	m	8
Input power ~50 Hz	kW/V	1.1 / 230
Weight approx.	kg	10.5

DWS 1005C – Domestic waterworks with robust cast iron pump housing

- ▶ Self-priming pump for domestic water supply (garden or for pressure build-up)
- ▶ Energy-saving: Water tank stores 19 litres of water and thus buffers the small water requirement
- ▶ Equipped with pressure switch for efficient automatic operation
- ▶ With stainless steel flange on the pressure tank



Technical data		DWS 1005C
Art.-No.		7522105
Delivery rate max.	l/h	4560
Delivery height max.	m	46
Suction height	m	8
Water tank volume	l	19
Inlet/outlet diameter	mm	25
Input power ~50 Hz	kW/V	1.1 / 230
Weight approx.	kg	16

Note: Water containing salt, flammable liquids and foodstuffs must not be transported

For detailed accessories see CLEANCRAFT main catalogue or on www.cleancraft.eu

OSM 431 – Orbital single disc machine for polishing, waxing or sanding all types of floors

- ▶ Eccentric oscillation principle for polishing, waxing or sanding marble, cement, parquet or tiled floors
- ▶ Simple operation without effort
- ▶ Large chassis
- ▶ Movable oscillating head enables reliable work even on uneven surfaces
- ▶ Locking the oscillation head as required using the quick-release lever
- ▶ Easy to change the pads
- ▶ Even distribution of the detergent on the pad



Ergonomic and tilting handle



Scope of delivery:

- > Disc brush PPL 0.6 mm
- > 12 m mains cable

Technical data		OSM 431
Art.-No.		7201436
Working width	mm	430
Brush pressure	kg	64.9
Vibrations	min ⁻¹	1500
Sound pressure level Lp	db(A)	<54
Connection cable length	m	12
Input power ~50 Hz	kW/V	1 / 230
Dimensions (L x W x H) approx.	mm	1200 x 730 x 450
Weight approx.	kg	68

Accessory	Art.-No.
Drive disc for cleaning pads with Velcro fastener	7212160
Drive disc with Velcro fastener for sanding discs	7212164
Tank 12l	7212161
Scouring pad green with Velcro fastener	7212052
Basic cleaning pad black with Velcro fastener	7212050
Basic cleaning pad brown with Velcro fastener	7212051
Maintenance pad red with Velcro fastener	7212053
Polishing pad white with Velcro fastener	7212054
Suction kit	7212167
Spraying device	7212175
Additional weight	7212165



- ▶ Basic cleaning of hard and vinyl floors with water
- ▶ Reconditioning and sanding screed floors
- ▶ Carpet cleaning
- ▶ Dewaxing and polishing vinyl floors
- ▶ Sanding wood
- ▶ Refurbishing and crystallising marble

Application pictures show accessory pads

SSM 281 – Hand-held scrubber dryer – Flexible and compact, the battery-operated model cleans and dries even in hard-to-reach places



- ▶ Easy cleaning of even hard-to-reach areas thanks to the Reverse Dry System (RDS) - suction takes place when manoeuvring forwards and backwards, switching via the position of the handle
- ▶ ECO mode: Cleaning in sensitive areas possible by reducing the noise level, lowering energy consumption and increasing the operating time by approx. 20%

- ▶ Charging the lithium-ion battery within one hour when inserted or removed
- ▶ Fresh water tank can be easily filled at the machine or by removing the tank at the tap
- ▶ Removable recovery tank with large opening for easy cleaning

Scope of delivery:

- > Battery 36V 5.5AhLi-Ion
- > Charger
- > Disc brush PPL 0.4

Technical data		SSM 281
Art.-No.		7252128
Working capacity	m ² /h	900
Working width brushes	mm	280
Working width suction	mm	380
Brush pressure	kg	10
speed	km/h	0 – 3.5
Max. gradient	%	2
Brush diameter	mm	280
Brush speed	min ⁻¹	169
Fresh water tank	l	5.0
Dirty water tank	l	5.0
Negative pressure	mbar	60
Battery life	min	approx. 50
Brush motor power	W	100
Vacuum motor power	W	160
Power supply		Battery 36 V
Dimensions (L x W x H) approx.	mm	758 x 376 x 392
Weight approx.	kg	20



Accessory	Art.-No.
Soft brush PPL 0.3	7260000
Brush medium PPL 0.4	7260001
Hard brush PPL 0.5	7260002
Drive plate	7260005



SSM 351 B / SSM 351 B C / SSM 500 - Compact walk-behind scrubber dryers with disc brush and ECO mode



- ▶ Ideal for cleaning hard floors
- ▶ Ideally suited for professional cleaning in confined spaces
- ▶ ECOselect mode: Cleaning in sensitive areas is possible by lowering the noise level, reducing energy consumption and increasing operating time by up to 20 %, reducing water consumption and brush wear, reduced motor maintenance costs
- ▶ High maneuverability
- ▶ Tool-free brush change
- ▶ Easy access for cleaning and maintenance
- ▶ Lightweight and easy to use
- ▶ Large tank volume
- ▶ Three-stage vacuum motor
- ▶ 2-tank system
- ▶ Automatic water and brush stop
- ▶ Battery charge level indicator



Double Battery Life

(SSM 351 B only)

- ▶ Optimises the charging cycles
- ▶ Increases battery life by up to 100 %



Self levelling system SLS

- ▶ Self-levelling brush for uneven floors
- ▶ Perfect fit between brush and floor for optimum cleaning performance

Scope of delivery SSM 351 B:

- ▶ 2x battery 12V 29Ah (C5) AGM
- ▶ On-board charger 24V 5Ah
- ▶ Disc brush PPL 0.3

Scope of delivery SSM 351 B C:

- ▶ 12 m mains cable
- ▶ Disc brush PPL 0.3

Scope of delivery SSM 500:

- ▶ 2x battery 12V 74 AGM
- ▶ A charger
- ▶ Disc brush PPL 0.65



SSM 351B



Handle can also be folded forwards



Lightweight and easy to operate with preset work programmes

Accessory: SSM 351 B, SSM 351 B C	Art.-No.
Basic cleaning pad	7212025
Basic cleaning pad	7212026
Scouring pad	7212027
Maintenance pad	7212028
Polishing pad	7212029
Soft brush PP 350/ 0.3-0.65	7260020
Brush medium PPL 0,3-0,8	7260021
Tynex brush 350/ 1.0 K120	7260022
Tynex brush 350/ 0.8 K240	7260023
Tynex brush 350/ 0.6 K320	7260024
Drive plate 350 mm	7260030
Suction lips Latex, vorne	7260035
Latex, rear	7260036
Latex, set	7260037
Polyurethan, Set	7260038
Latex, front	7260039
Latex, rear	7260040
Splash guard	7260045
Suction kit	7260046
Natural fibre brush 350 mm	7260028
AGM battery 12V 29Ah for SSM 351 B	7260050
On-board charger 24V 5Ah for SSM 351 B	7260051

Accessory SSM 500	Art.-No.
Basic cleaning pad	7212060
Basic cleaning pad	7212061
Scouring pad	7212062
Maintenance pad	7212063
Polishing pad	7212064
Drive disc TT-SSM 500	7260123
Nylon brush 500 mm medium	7260115
Suction lip	
715 mm, Latex, rear	7260117
715 mm, Linatex, rear	7260125
715 mm, Polyurethane, rear	7260127
815 mm, Latex, front	7260116
815 mm, Linatex, front	7260124
815 mm, Polyurethane, front	7260126
Splash guard	7260118
Retrofit kit for detergent dosing	7260119
External suction kit	7260120
AGM battery 12V 74Ah	7260121
On-board charger 24V 10Ah	7260122

Technical data		SSM 351B	SSM 351 B C	SSM 500
Art.-No.		7252135	7252137	7252150
Working capacity	m ² /h	1225	1225	1750
Working width brushes	mm	350	350	500
Working width suction	mm	450	450	730
Brush pressure	kg	25	25	16 – 20
speed	km/h	3.5	3.5	3.5
Max. gradient	%	2	2	2
Brush speed	min ⁻¹	140	140	160
Negative pressure	mbar	121	100	155
Fresh water tank	l	16	16	40
Dirty water tank	l	19	19	45
Brush motor power	W	200	200	400
Vacuum motor power	W	295	450	550
Power supply	V	Battery 2x12V 29Ah	230	Battery 2x12 V 74Ah
Battery life max.	min.	70	–	150
Dimensions (L x W x H) approx.	mm	960 x 550 x 1220	960 x 550 x 1220	980 x 576 x 1280
Weight approx.	kg	58	37	100

SSM 282 / SSM 352 / SSM 455 – Walk-behind scrubber-dryers.

Compact and manoeuvrable, ideal for confined spaces

- ▶ Rotating brushes enable efficient cleaning in forward and backward motion
- ▶ Low overall weight ensures easy handling and transport
- ▶ Foldable and space-saving for storage
- ▶ Integrated fresh and waste water tank
- ▶ Float in the collection tank protects the engine when the tank is full

SSM 282

- ▶ 180° rotatable squeegee and adjustable handle allow cleaning even in right-angled corners
- ▶ Intuitive control panel enables simple and convenient operation

SSM 352

- ▶ Ideal for thorough cleaning of hard floors
- ▶ Tool-free brush change for quick and easy replacement
- ▶ Eco and silent modes enable longer cleaning intervals and quiet operation
- ▶ Puller can be rotated through 180° and can be reversed when worn, thereby reducing operating costs
- ▶ Intuitive control panel enables simple and convenient operation

SSM 455

- ▶ Two counter-rotating brush discs for effective cleaning
- ▶ Large 6 litre water tank increases cleaning efficiency and enables cleaning of up to 150 m² in one pass
- ▶ Aluminium frame for high stability
- ▶ Tool-free brush change enables quick and easy replacement



SSM 282



SSM 455



SSM 352



SSM 282 and SSM 352

Intuitive control panel enables simple and convenient operation



SSM 282

180° rotatable squeegee



Can be folded
Can be stowed away to save space. Fits effortlessly like a Trolley from one area to another other roles



SSM 455

Two counter-rotating
Brush discs for effective
Cleaning

SSM 282 scope of delivery:

- › Disc brush
- › Lithium battery 16Ah
- › Charger

SSM 455 scope of delivery:

- › 2x Disc brush
- › 2x drive plates
- › Lithium battery 16Ah
- › Charger
- › Rubber suction lips

SSM 352 scope of delivery:

- › Disc brush
- › Lead battery 32 Ah
- › Charger

Technical data		SSM 282	SSM 455	SSM 352
Art.-No.		7202022	7202020	7202024
Working capacity	m ² /h	800	1200	1000
Working width brushes	mm	340	520	350
Working width suction	mm	280	520	420
Brush speed	min ⁻¹	230	350	180
Negative pressure	mbar	100	100	160
Fresh water tank	l	6	6	13
Dirty water tank	l	9	9	15
Overall performance	W	320	440	800
Brush motor power	W	200	2x 160	400
Vacuum pump capacity	W	120	120	400
Power supply Battery	V	24	24	2 x 12
Battery life max.	min	120	120	90
Battery charging time	h	3.5	3.5	8
Dimensions (L x W x H) approx.	mm	584x401x1040	518x410x1235	720 x 450 x1030
Weight approx.	kg	23	24	60

Accessory SSM 282	Art.-No.
Suction lips Linatex	7216010
Replacement brush	7216011
Accessory SSM 455	Art.-No.
Suction lips	7216000
Suction lips Linatex	7216001
Replacement brush	7216002
Drive plate	7216003
Accessory SSM 352	Art.-No.
Suction lips Linatex	7216020
Replacement brush	7216021
Drive plate	7216022

SSM 551 / SSM 551 T – Hand-held scrubber-drier



- ▶ Designed for high productivity, low operating costs and very simple operation
- ▶ Efficient waste water extraction: Surface immediately dry and safe after one pass
- ▶ Dosing of the cleaning fluid possible
- ▶ Automatic unhooking of the extraction bar in the event of unintentional impact protects against damage
- ▶ Hepa filter retains the fine dust from the intake air so that it is not released into the environment
- ▶ Automatic water and brush stop when the machine is not working
- ▶ Mechanical operation of brush and suction bar via lever
- ▶ Can be configured with a wide variety of cleaning brushes and pads
- ▶ **Model SSM 551 T with traction drive**

Scope of delivery:

- > 2 x gel battery 12V 75Ah
- > Battery charger
- > Disc brush PP 0.6 mm

Technical data		SSM 551	SSM 551 T
Art.-No.		7202060	7202065
Working capacity	m ² /h	1880	1880
Working width suction	mm	703	703
Working width brushes	mm	508	508
Brush speed	min ⁻¹	140	140
Brush pressure	kg	21	21
Max. gradient	%	2	2
Negative pressure	mbar	180	180
Fresh water tank	l	34	34
Dirty water tank	l	36	36
Motor power	kW	0.9	1
Power supply	V	24	24
Battery life max.	min	150	150
Dimensions (L x W x H) approx.	mm	1225x 597x1030	1225x 597x1030
Weight approx.	kg	81	88



Ergonomic handlebar with digital display for battery charge level and operating hours

Accessory	Art.-No.
Drive plate	7213003
Basic cleaning pad	7212060
Scouring pad	7212062
Polishing pad	7212064
Basic cleaning pad	7212061
Maintenance pad	7212063
Disc brush	
PP 510/0.9 mm	7211029
PP 510/0.6 mm	7211008
PP 510/0.3 mm	7211009
AGM battery 12V 75Ah	7211065
Suction lips SL-SSM 550	7214004

SSM 700 – Battery-operated hand-operated scrubber dryer with two disc brushes, electric drive and working width 700 mm

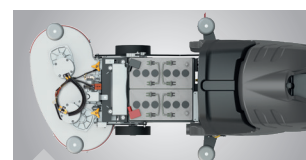


- ▶ Walk-behind scrubber dryer with extensive functionality for full control over cleaning work
- ▶ Maximum productivity of up to 350 m²/h
- ▶ Approx. 3.5 hours battery life enables uninterrupted work
- ▶ Two cleaning programmes pre-installed, one programme can be adapted according to requirements
- ▶ All-purpose cleaning brush reduces detergent consumption
- ▶ Adjustable handle for comfortable and easy operation
- ▶ Easy access for cleaning and maintenance
- ▶ Interchangeable brush heads, so only one machine with different brush heads instead of different machines
- ▶ Rear suction strip
- ▶ Battery charge level indicator
- ▶ Hour counter

Scope of delivery:

- > 2x battery 12V 105A
- > On-board charger 24V 15Ah
- > 2x disc brush PPL 0.3

Technical data		SSM 700
Art.-No.		7252170
Working capacity	m ² /h	3150
Working width brushes	mm	700
Working width suction	mm	940
Brush pressure	kg	28
Max. gradient	%	2
Brush diameter	mm	350
Brush speed	min ⁻¹	150
Negative pressure	mbar	123
Fresh water tank	l	50
Dirty water tank	l	50
Brush motor power	W	400
Vacuum pump capacity	W	400
Motor power	kW	1.4
Power supply	V	Battery 2 x 12
Battery life max.	min	210
Dimensions (L x W x H) approx.	mm	1279 x 735 x 1033
Weight approx.	kg	184



Interchangeable brush heads, so only one machine with different brush heads can be used instead of different machines



Easy access for cleaning and maintenance

Accessory	Art.-No.
Brush PPL 0.3-0.65 standard	7260060
Brush PPL 0.3-0.5 soft	7260061
Tynex brush 1.0 K120	7260062
Tynex brush 0.8 K240	7260063
Tynex brush 0.6 K320	7260064
Natural fibre brush very soft	7260069
Brush PPL 0.35	7211049
Brush PPL 0.6	7211050
Cleaning agents	7321910

DWM 280 DC / DWM 280 AC – Compact double roller machines

- ▶ Very compact, light and manoeuvrable
 - ▶ Can be used on a wide variety of floor coverings such as parquet, PVC, carpet or stone floors
 - ▶ High cleaning performance
 - ▶ Double-sided water absorption system
 - ▶ Cleaning and drying on all floor coverings
 - ▶ High speed
- The foldable drawbar allows the machine to be maneuvered effortlessly in all directions and makes it possible to work close to edges, even in confined spaces such as under workbenches or under tables

DWM 280 DC

- ▶ Integrated lithium-ion battery for approx. 60 min. working time



DWM 280 DC

DWM 280 AC

Scope of delivery:
 > 2 universal brushes, grey
 > Battery with charger (only for DWM 280 DC)



Technical data		DWM 280 DC	DWM 280 AC
Art.-No.		7220280	7220285
Working capacity	m ² /h	200	200
Brush diameter	mm	85	85
Brush width	mm	220	220
Brush revolutions	min ⁻¹	780 - 936	780 - 936
Brush pressure	g/cm ²	200	200
Fresh water tank	l	1.5	1.5
Dirty water tank	l	0.8	0.8
Motor power	kW	0.2	0.3
Power supply		Battery 36 V	230 V / ~50 Hz
Dimensions (L x W x H) approx.	mm	380 x 280 x 1100	380 x 280 x 1100
Weight approx.	kg	11.5	13.5

Accessory	Art.-No.
Li-Ion battery (only for DWM 280 DC)	7230001
Charger (only for DWM 280 DC)	7230002
Brush grey (universal)	7230003
Brush black (hard)	7230004
Brush yellow (soft)	7230005

DWM-K – Double roller machine for cold water

- ▶ High cleaning performance due to high brush pressure
- ▶ Double-sided water absorption system
- ▶ Cleaning and drying on all floor coverings such as e.g. parquet, PVC, carpets or stone floors
- ▶ High speed



DWM-K 340

DWM-K 420

DWM-K 620



The foldable drawbar allows the machine to be maneuvered effortlessly in all directions and makes it possible to work close to edges, even in confined spaces such as under workbenches or under tables.

Scope of delivery:
 > 2 universal brushes, grey

Technical data		DWM-K 340	DWM-K 420	DWM-K 620
Art.-No.		7220340	7220420	7220620
Working capacity	m ² /h	180	350	550
Brush diameter	mm	102	102	102
Brush width	mm	280	350	550
Brush revolutions	min ⁻¹	650 - 750	650 - 750	650 - 750
Brush pressure	g/cm ²	190	190	160
Fresh water tank	l	4.2	5.4	9.5
Dirty water tank	l	2.8	3.5	5.5
Input power ~50 Hz	kW/V	1 / 230	1 / 230	1.6 / 230
Dimensions (L x W x H) approx.	mm	430 x 340 x 1100	430 x 420 x 1100	430 x 620 x 1100
Weight approx.	kg	22	27.5	37.5

Accessory DWM-K 340	Art.-No.
Brush yellow (soft)	7230013
Brush grey (universal)	7230010
Brush black (hard)	7230011
Black brush (very hard)	7230012

Accessory DWM-K 420	Art.-No.
Brush yellow (soft)	7230023
Brush grey (universal)	7230020
Brush black (hard)	7230021
Black brush (very hard)	7230022

Accessory DWM-K 620	Art.-No.
Brush yellow (soft)	7230033
Brush grey (universal)	7230030
Brush black (hard)	7230031
Black brush (very hard)	7230032

DWM-H – Compact double roller machines with steam function



- ▶ Cleans and disinfects in both directions and is particularly effective for cleaning all types of irregular floors
- ▶ The foldable drawbar allows the machine to be maneuvered effortlessly in all directions and makes it possible to work close to edges, even in confined spaces.
- ▶ Hygienically clean results thanks to the use of steam
- ▶ Double-sided water absorption system
- ▶ Cleaning and drying on all floor coverings
- ▶ High speed
- ▶ Environmentally friendly and antibacterial floor cleaning, even without cleaning agents



Scope of delivery:
 > 2 universal brushes, grey

Technical data		DWM-H 340	DWM-H 420	DWM-H 620
Art.-No.		7220345	7220425	7220625
Working capacity	m ² /h	180	350	550
Brush diameter	mm	102	102	102
Brush width	mm	280	350	550
Brush revolutions	min ⁻¹	650 - 750	650 - 750	650 - 750
Brush pressure	g/cm ²	190	200	195
Fresh water tank	l	2.1	2.7	4.75
Dirty water tank	l	2.8	3.5	3.6
Input power ~50 Hz	kW/V	1.9 / 230	1.9 / 230	2.3 / 230
Dimensions (L x W x H) approx.	mm	430 x 340 x 1100	430 x 420 x 1100	430 x 620 x 1100
Weight approx.	kg	22	30	43

Accessory DWM-H 340	Art.-No.
Brush grey (universal)	7230010
Brush black (hard)	7230011
Black brush (very hard)	7230012
Brush yellow (soft)	7230013

Accessory DWM-H 420	Art.-No.
Brush grey (universal)	7230020
Brush black (hard)	7230021
Black brush (very hard)	7230022
Brush yellow (soft)	7230023

Accessory DWM-H 620	Art.-No.
Brush grey (universal)	7230030
Brush black (hard)	7230031
Black brush (very hard)	7230032
Brush yellow (soft)	7230033

SSM 331-7,5 / SSM 331-11 – Ultra-compact scrubber dryers for professional floor cleaning



- ▶ Brush roller with variable contact pressure for powerful cleaning and high cleanliness
- ▶ **Patented** suction system absorbs the water when travelling forwards and backwards
- ▶ The floor is immediately safe to walk on again
- ▶ Low ground clearance and swivel rollers at the rear: Cleaning in confined spaces
- ▶ Compact size, low weight and fold-down push handle very easy to stow away
- ▶ SILENT mode: quiet operation at only 54 dB(A)
- ▶ Completely maintenance-free with a longer service life compared to conventional batteries
- ▶ Fast charging
- ▶ Easy intermediate or partial charging as required without memory effect
- ▶ Cordless working without tripping hazards
- ▶ Easy-to-use soft-touch control
- ▶ Quick control of water flow and brush



Scope of delivery:
 > Battery
 > Charger
 > Suction lips
 > Cylinder brush



Technical data		SSM 331-7,5	SSM 331-11
Art.-No.		7202030	7202031
Working capacity	m ² /h	800 - 1,320	800 - 1,320
Working width brushes	mm	330	330
Working width suction	mm	420	420
Brush diameter	mm	80	80
Speed	km/h	4	4
Brush pressure (specific)	kg	35 - 71 - (160)	35 - 71 - (160)
Brush speed	min ⁻¹	800	800
Fresh water tank	l	7.5	11
Dirty water tank	l	8	12
Motor power	kW	0.3	0.3
Power supply		Lithium battery 24V 10Ah	Lithium battery 24V 20Ah
Battery life max.	min	60 (10 Ah)	120 (20 Ah)
Charging time	min	120 (5 Ah)	240 (10 Ah)
Dimensions (L x W x H) approx.	mm	640 x 450 x 422	640 x 450 x 502
Weight approx.	kg	26.5	29



SSM 331-7,5

SSM 331-7,5



SSM 351 CY C / SSM 351 CY – Compact, walk-behind scrubber dryers with cylinder brush, ECO mode, battery or mains operated

- ▶ Ideal for cleaning hard floors and carpets
- ▶ Ideally suited for professional cleaning in confined spaces, e.g. sanitary facilities, offices and schools
- ▶ Large tank volume for a cleaning capacity of up to 1225 m²/h
- ▶ High maneuverability with 90 cm outer radius
- ▶ Automatic water and brush stop
- ▶ Battery charge level indicator

Scope of delivery SSM 351 CY:

- ▶ 2x battery 12V 29Ah (C5) AGM
- ▶ On-board charger 24V 5Ah
- ▶ Cylinder brush PPL0.3

Scope of delivery SSM 351 CY C:

- ▶ Cylinder brush PPL0.3
- ▶ Mains cable 12 metres

Technical data		SSM 351 CY C	SSM 351 CY
Art.-No.		7252138	7252136
Working capacity	m ² /h	1225	1225
Working width brushes	mm	360	360
Working width suction	mm	430	430
Brush length	mm	360	360
Brush pressure	kg	24.5	31
Brush speed	min ⁻¹	820	1120
Max. gradient	%	2	2
Suction Negative pressure	mbar	100	121
Fresh water tank	l	16	16
Dirty water tank	l	19	19
Brush motor power	W	370	250
Vacuum pump capacity	W	450	295
Overall performance	W	540	575
Power supply	V	230 ~50Hz	Battery 2 x 12V 29Ah
Battery life max.	min	-	70
Dimensions (L x W x H) approx.	mm	753 x 440 x 1220	753 x 440 x 1220
Weight approx.	kg	52	60



SSM 351 CY



Lightweight and easy to operate with preset work programmes



Handle can also be folded forwards

Accessory	Art.-No.
Natural fibre cylinder brush soft	7260025
Cylinder brush PPL 0.3 medium	7260026
Tynex cylinder brush	7260027

SSM 550 CY – Battery-powered hand-operated scrubber dryer with roller brushes, electric drive, electric brush pressure control and working width 550 mm

- ▶ Walk-behind scrubber dryer with extensive functionality for full control over cleaning work
- ▶ Ideal for cleaning hard floors and carpets
- ▶ Two cleaning programmes pre-installed, one programme can be adapted according to requirements
- ▶ ECO select mode: Cleaning in sensitive areas is possible by lowering the noise level, reducing energy consumption and increasing operating time by up to 20 %, reducing water consumption and brush wear, reduced motor maintenance costs
- ▶ Adjustable handle for comfortable and easy operation
- ▶ Sweepings container
- ▶ Rear suction strip
- ▶ Battery charge level indicator
- ▶ Hour counter

Scope of delivery:

- ▶ 2x battery 12V 105Ah (C5) Gel
- ▶ On-board charger 24V 15Ah
- ▶ 2x cylinder brush PPL0.3

Technical data		SSM 550 CY
Art.-No.		7252156
Working capacity	m ² /h	2475
Working width brushes	mm	500
Working width suction	mm	815
Brush diameter	mm	100
Brush pressure	kg	18
Brush speed	min ⁻¹	1360
Max. gradient	%	2
Suction Negative pressure	mbar	123
Fresh water tank	l	50
Dirty water tank	l	50
Brush motor power	W	2 x 850
Vacuum pump capacity	W	380
Overall performance	kW	2.35
Power supply		Battery 2 x 12V 105Ah gel
Battery life max.	min	210
Dimensions (L x W x H) approx.	mm	1329 x 563 x 1033
Weight approx.	kg	197



Clear operating concept

- 1 Innovative operating lever easy to operate from any position
- 2 Display of battery level, operating hours, programme selection, water flow, brush pressure, alarm messages
- 3 Intuitive and simple control via central rotary knob
- 4 Electronic key - switch on and off with operator ID button

Accessory	Art.-No.
Natural fibre cylinder brush soft	7260065
Cylinder brush PPL0.3	7260066
Cylinder brush PPL0.6	7260067
Tynex cylinder brush	7260068

SSM 550 ORB – Hand-held scrubber dryer. Battery-powered model with orbital rectangular brush, electric drive, electric brush pressure control and working width 500 mm

- ▶ Walk-behind scrubber dryer for daily maintenance of most floor types, including wood, marble, vinyl composite tiles and tiles
 - ▶ Maximum productivity of up to 3150 m²/h
 - ▶ Approx. 3.5 hours battery life enables uninterrupted work
 - ▶ Combination of orbital and rotary movements for constant vibration enables a wide range of applications: deep scrubbing, decoating, polishing and crystallising
 - ▶ Two cleaning programmes pre-installed, one programme can be adapted according to requirements
 - ▶ ECO select mode: Cleaning in sensitive areas is possible by lowering the noise level, reducing energy consumption and increasing operating time by up to 20 %, reducing water consumption and brush wear, reduced motor maintenance costs
 - ▶ Removing the floor covering without the use of chemicals
- ▶ Easy to clean around edges and in corners thanks to the square shape and orbital movement of the brush head
 - ▶ Combination of optimised positioning of the vacuum motor, sound insulation and separation of the air flow for a very quiet machine, enabling further reduction of the noise level in ECOselect mode
 - ▶ Integrated, easily accessible battery charger
 - ▶ Adjustable handle for comfortable and easy operation
 - ▶ Full control of the machine via intuitive central rotary knob
 - ▶ Electrical components fully protected and easy to control
 - ▶ Easy access for cleaning and maintenance
 - ▶ Interchangeable brush heads, so only one machine with different brush heads can be used instead of different machines
 - ▶ Rear suction strip
 - ▶ Battery charge level indicator
 - ▶ Hour counter



Adjustable handle for comfortable and easy operation



Clear operating concept

- 1 Innovative operating lever easy to operate from any position
- 2 Display of battery level, operating hours, programme selection, water flow, brush pressure, alarm messages
- 3 Intuitive and simple control via central rotary knob
- 4 Electronic key - switch on and off with operator ID button



Scope of delivery:

- > 2x battery 12V 105Ah (C5) Gel
- > On-board charger 24V 15Ah
- > Please order a matching pad!

Fig. shows "Cleaning pad" accessory



Orbital technology

- ▶ Combination of orbital and rotary movements for constant vibration enables a wide range of applications
- ▶ For deep scrubbing, decoating, polishing and crystallising
- ▶ Excellent results on all floor types

Technical data		SSM 550 ORB
Art.-No.		7252155
Working capacity	m ² /h	2795
Working width brushes	mm	500
Working width suction	mm	815
Brush diameter	mm	500
Brush pressure	kg	45
Brush speed	min ⁻¹	2200
Max. gradient	%	2
Suction Negative pressure	mbar	123
Fresh water tank	l	50
Dirty water tank	l	50
Brush motor power	W	450
Vacuum pump capacity	W	380
Overall performance	W	1080
Power supply		Battery 2 x 12V 105Ah gel
Battery life max.	min	210
Dimensions (L x W x H) approx.	mm	1225 x 512 x 1033
Weight approx.	kg	197

Accessory	Art.-No.
Basic cleaning pad black 20" / 51 x 36 cm (PU=5)	7212300
Basic cleaning pad brown 20" / 51 x 36 cm (PU=5)	7212301
Scouring pad green 20" / 51 x 36 cm (PU=5)	7212302
Maintenance pad red 20" / 51 x 36 cm (PU=5)	7212303
Polishing pad white 20" / 51 x 36 cm (PU=5)	7212304

ASSM 560 – Battery-powered ride-on scrubber dryer with automatic drive and disc brush

- ▶ The compact size enables this model to clean narrow passages or confined spaces
- ▶ The "Eco Mode" function allows machine operation to be set so that noise is reduced and electricity and water are saved during maintenance cleaning
- ▶ Very quiet operation - low sound pressure level of only 54 dB (A)
- ▶ Yellow-coloured maintenance elements for quick and easy maintenance of the machine
- ▶ Mechanical operation of brush and suction bar via lever
- ▶ Automatic speed reduction when cornering
- ▶ Automatic unhooking of the extraction bar in the event of unintentional impact protects against damage

Equipment:

- > Disc brush PP 0.6 mm
- > Automatic speed regulation
- > Automatic water and brush stop
- > 2-tank system
- > Water level indicator and hour meter
- > Battery charge level indicator

Info & Video



PRICE BUSTER

Scope of delivery:

- > Battery
- > Charger
- > Disc brush PPL 0.6



Ergonomic handlebar with controls and display



Fresh water tank with hose for quick filling

Technical data		ASSM 560
Art.-No.		7203056
Working capacity	m ² /h	2632
Brush Working width	mm	560
Working width suction	mm	705 - 800
Brush diameter	mm	560
Brush pressure	kg	15
Brush speed	min ⁻¹	150
Turning circle diameter speed	mm	3960
	km/h	5
Fresh water tank	l	65
Dirty water tank	l	75
Motor power	kW	1.1
Power supply		Battery 24V 105Ah
Battery life max.	min	150
Dimensions (L x W x H) approx.	mm	1265 x 600 x 1030
Weight approx.	kg	110



Accessory	Art.-No.
Replacement disc brush 0.6 mm	7211010
Disc brush 0.3 mm	7211011
Replacement battery 12V 105Ah	7215010

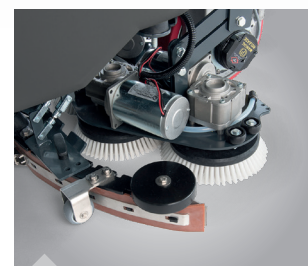
ASSM 650 / ASSM 800 – Battery-powered ride-on scrubber dryer with automatic drive and disc brushes

- ▶ The very compact size gives this model the necessary maneuverability to work in confined spaces, as you can easily maneuver around obstacles
- ▶ Dashboard with controls
- ▶ Mechanical operation of brush, suction bar and water volume via lever
- ▶ The curved suction strip directly behind the windscreen brush constantly follows the direction of travel and guarantees perfect drying even when cornering
- ▶ Disc brushes with their own motor increase the contact pressure
- ▶ Automatic unhooking of the extraction bar in the event of unintentional impact protects against damage

- Equipment:**
- › Traction drive
 - › 4 disc brushes
 - › Curved centre extraction strip
 - › Fresh water tank with hose for quick filling
 - › Automatic speed regulation
 - › Automatic water and brush stop
 - › 2-tank system
 - › Hour counter
 - › Battery charge level indicator



Fig. ASSM 650



Four small disc brushes, with a suction bar directly behind them, enable a short design and a very small turning circle



Tilting waste water tank for easier cleaning

Working widths



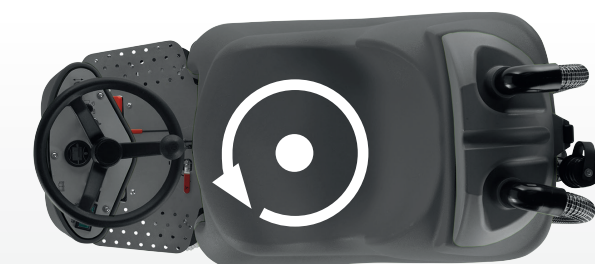
- Scopes of delivery:**
- › Battery
 - › Charger
 - › 4x disc brushes PPL 0.6



Good accessibility of all components

Fig. ASSM 650

Technical data		ASSM 650	ASSM 800
Art.-No.		7203065	7203080
Working capacity	m ² /h	3250	4000
Working width brushes	mm	650	800
Working width suction	mm	750	850
Brush diameter	mm	4 x 180	4 x 205
Brush pressure	kg	22	35
Brush speed	min ⁻¹	190	210
Turning circle diameter	mm	1200	1500
speed	km/h	5	5
Fresh water tank	l	75	80
Dirty water tank	l	75	80
Motor power	kW	1.6	2
Power supply		Battery 24V 105Ah	Battery 24V 105Ah
Battery life approx.	min	150	150
Dimensions (L x W x H) approx.	mm	1150 x 780 x 1425	1150 x 780 x 1425
Weight approx.	kg	172	182



Small turning circle - turns on the spot!

Fig. ASSM 650



Brush PPL 0.6	Art.-No.
for ASSM 650	7211037
for ASSM 800	7211038

ASSM 750 / 850 / 1000 – Battery-powered ride-on scrubber dryers with automatic drive and two disc brushes

- ▶ Very quiet operation - low sound pressure level of only 58 dB (A).
- ▶ Enables you to work in environments where maximum discretion is required when cleaning, such as care homes, hospitals, etc.
- ▶ Simple operation and handling - ready for use without time-consuming instruction and easy to carry out maintenance work
- ▶ Automatic speed reduction when cornering
- ▶ Brush pressure of the machine can be increased via foot pedal if required

Equipment:

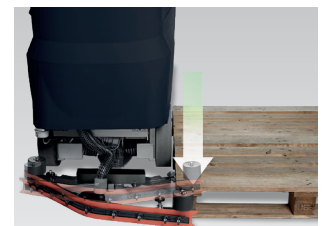
- › Traction drive
- › 2 disc brushes PP 0.6 mm
- › Curved rear suction strip
- › Automatic speed regulation
- › Automatic water and brush stop
- › 2-tank system
- › Water level indicator
- › Adjustable brush pressure
- › Hour counter
- › Battery charge level indicator
- › Mechanical service and parking brake



Fresh water tank with hose for quick filling



Cleaning brushes with automatic retraction on impact



Automatic unhooking of the extraction bar in the event of unintentional impact protects it from damage



Mechanical operation of the brushes and suction bar via levers

› High productivity - clean large areas without stopping, with just one water filling and one power charge!

Fig. ASSM 750

Other models on request

Working widths



Scopes of delivery:

- › Battery
- › Charger
- › 2x disc brushes PPL 0.6

Technical data		ASSM 750	ASSM 850	ASSM 1000
Art.-No.		7203075	7203085	7203100
Working capacity	m ² /h	4500	5100	6000
Working width brushes	mm	750	850	1010
Working width suction	mm	990	1105	1105
Brush diameter	mm	390	430	510
Brush pressure	kg	30 - 60	30 - 60	30 - 60
Brush speed	min ⁻¹	160	160	120
Turning circle diameter	mm	1910	1910	1910
speed	km/h	6	6	6.5
Fresh water tank	l	110	110	110
Dirty water tank	l	125	125	125
Motor power	kW	1.6	1.6	2
Power supply		Battery 24V 240Ah	Battery 24V 240Ah	Battery 24V 240Ah
Battery life approx.	min	240	240	240
Dimensions (L x W x H) approx.	mm	1495 x 680 x 1320	1495 x 680 x 1320	1495 x 680 x 1320
Weight approx.	kg	223	223	230

Convince yourself of our performance and ask for an individual consultation!

Accessory ASSM 750	Art.-No.
Replacement disc brush 0.6 mm	7211012
Disc brush 0.3 mm	7211013

Accessory ASSM 850	Art.-No.
Replacement disc brush 0.6 mm	7211014
Disc brush 0.3 mm	7211015

Accessory ASSM 1000	Art.-No.
Replacement disc brush 0.6 mm	7211016
Disc brush 0.3 mm	7211017

HKM 700 / HKM 801- Manual sweepers with innovative tandem roller system

- ▶ Two side brushes sweep the debris in front of the tandem sweeping rollers, which transport it from above into the sweepings container
- ▶ Wear-resistant sweeping rollers and side brushes made of polyamide
- ▶ Handy and easy to push
- ▶ Space-saving storage thanks to retractable handle
- ▶ Suitable for a wide range of floor conditions thanks to height-adjustable side brushes



HKM 700



HKM 801

HKM 700

- ▶ Suitable for even ground conditions and small sweepings

Technical data		HKM 700	HKM 801
Art.-No.		7304007	7304009
Area coverage max.	m ² /h	2800	3200
Cleaning surface	m ²	500 – 1,000	500 – 1,000
Working width with side brushes	mm	700	800
Sweepings container volume	l	20	30
Dimensions (L x W x H) approx.	mm	680 x 580 x 260	860 x 680 x 320
Dimension (H) with unfolded handle	mm	1130	1060
Weight approx.	kg	10	12.3

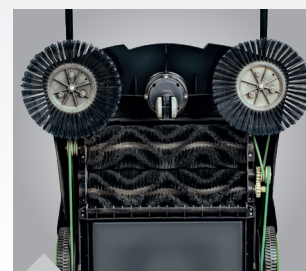


Fig. shows HKM 700 with tandem roller system



Fig. shows HKM 801 with tandem roller system

Scope of delivery:

- ▶ 2x side brushes
- ▶ 2x sweeping rollers

HKM 800 – Manual sweeper with innovative tandem roller system for private and commercial indoor and outdoor use

- ▶ Two side brushes sweep the debris in front of the tandem sweeping rollers, which transport it from above into the debris container using the transfer principle.
- ▶ Wear-resistant sweeping rollers and side brushes made of polyamide
- ▶ Handy and easy to push
- ▶ Space-saving storage thanks to retractable handle
- ▶ Suitable for a wide range of floor conditions thanks to height-adjustable sweeping roller and side brushes
- ▶ Durable frame made from fibre-reinforced plastic
- ▶ Staircase accessible due to rear-mounted wheels
- ▶ Large sweepings container
- ▶ For sweepings of all sizes, from flat paper to beverage cans

Quality
Made in
Germany



Info & Video



Scope of delivery:

- ▶ 2x side brushes
- ▶ 2x sweeping rollers

Technical data		HKM 800
Art.-No.		7304008
Area coverage max.	m ² /h	2800
Cleaning surface	m ²	500 – 1,000
Working width with side brushes	mm	800
Sweepings container volume	l	40
Dimensions (L x W x H) approx.	mm	800 x 660 x 320
Dimension (H) with unfolded handle	mm	1010
Weight approx.	kg	14



Large, easy-to-empty sweepings container



Simple and tool-free height adjustment of the sweeping roller



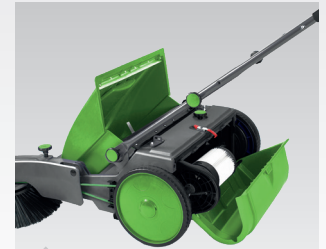
Space-saving storage

HKM 950 – With large working width and dust filter

- ▶ Two side brushes with a total working width of 950 mm
- ▶ Suitable for a wide range of floor conditions thanks to height-adjustable sweeping rollers and side brushes
- ▶ Wear-resistant sweeping rollers and side brushes made of polyamide
- ▶ Two integrated sweepings containers with 40 and 5 litre volumes
- ▶ With integrated dust filter
- ▶ Handy and easy to push
- ▶ Space-saving storage thanks to retractable handle

Scope of delivery:

- › Two side brushes
- › A sweeping roller
- › One filter cartridge



Two integrated waste containers with capacities of 40 and 5 liters



With integrated dust filter

Technical data		HKM 950
Art.-No.		7304015
Area coverage max.	m ² /h	3800
Working width with side brushes	mm	950
Number of side brushes		2
Sweepings container volume	l	40 + 5
Dimensions (L x W x H) approx.	mm	1280 x 970 x 930
Weight approx.	kg	25

Accessory		Art.-No.
	Side brush	7311425
	Sweeping roller	7311426
	Air filter	7311427

KM 625 / KM 825 – Hand-held vacuum sweeper. Battery-powered model for professional use



- ▶ For hard floors and carpets
- ▶ Self Levelling System SLS: Self-levelling brush head with perfect floor adhesion enables easy vacuuming even of dust, pet hair and small debris
- ▶ Pre-programmed working modes for light and heavy contamination and easy operation
- ▶ Automatic electric filter shaker, can also be activated manually if required
- ▶ Auto-stop system
- ▶ Built-in battery charger

Equipment:

- › Brush drive: electric
- › filter system: Plate filter
- › Dust extraction: electric
- › Dust extraction can be switched off: yes
- › Sweepings container: yes
- › Emptying the sweepings container: manually
- › Battery and charger: yes

Scope of delivery:

- › Battery 12V 42Ah AGM
- › On-board charger 12V 5Ah
- › Side brushes PPL 0.3 / 0.6
- › Main sweeping roller PPL 0.3 / 0.6 medium
- › Plate filter



Clear operating concept

Self Levelling System SLS

- ▶ Self-levelling brush for uneven floors
- ▶ Perfect fit between brush and floor for optimum cleaning performance

Technical data		KM 625	KM 825
Art.-No.		7302162	7302182
Area coverage max.	m ² /h	2180	2600
Cleaning surface	m ²	625	825
Working width without side brushes	mm	405	660
Working width with side brushes	mm	625	825
Brush speed	min ⁻¹	550	550
Brush diameter	mm	200	200
speed	km/h	3.5	3.5
Max. gradient	%	2	2
Sweepings container volume	l	35	45
Sound pressure level	dB(A)	56	56
Overall performance	W	180	180
Power supply		Battery 12V 42Ah	Battery 12V 42Ah
Battery life	min	max. 110	max. 110
Dimensions (L x W x H) approx.	mm	800 x 660 x 1000	800 x 860 x 1000
Weight approx.	kg	48	53



Accessory KM 825		Art.-No.
	Main sweeping roller PPL 0.8 KM 825 (hard)	7310007

AUKM 600 – Quiet and productive ride-on vacuum sweeper for up to four hours of continuous operation in enclosed spaces



- ▶ Battery-powered ride-on vacuum sweeper with two side brushes and a main sweeping roller
- ▶ Compact size allows you to work in confined spaces
- ▶ Up to four hours of uninterrupted, emission-free electric operation
- ▶ Simple and intuitive controls
- ▶ Easy access to the driver's seat thanks to the low footboard
- ▶ Start&Stop technology switches the machine off when it is not in operation
- ▶ Ergonomic arrangement of all controls

Equipment:

- › Electric brush drive
- › Vibrating filter
- › Paper filter
- › Flap lifter for coarse dirt
- › Tapered main sweeping roller
- › Electric dust extraction
- › Dust extraction can be switched off
- › Sweepings container
- › Manual emptying of the sweepings container
- › Electric traction drive
- › Battery and charger
- › Battery charge level indicator
- › Hour counter

- › Electric braking system
- › Parking brake
- › Electronic control panel
- › Plate filter
- › Non-marking wheels



Electronic control panel with diagnostics and 2 levers for the side brushes



Suitable for enclosed spaces such as airports, hotels or conference centres



Two 12 V batteries for up to 4 hours of uninterrupted, emission-free electric operation

Scope of delivery:

- › Battery
- › Main sweeping roller
- › Two side brushes
- › Protective tarpaulin

**Other models
on request**

Technical data		AUKM 600
Art.-No.		7305060
Working capacity	m ² /h	5100
Working width without side brushes	mm	580
Working width with side brushes	mm	1000
Number of side brushes	Pc	2
Brush diameter	mm	400
Brush speed	min ⁻¹	65
Max. gradient	%	10
Turning circle diameter	mm	1430
speed	km/h	0 - 4.8
Sweepings container volume	l	20
Overall performance	kW	1.25
Power supply		2x battery 12 V
Battery life	min	max. 180
Dimensions (L x W x H) approx.	mm	1450 x 845 x 1030
Weight approx.	kg	248

Convince yourself of our performance and ask for an individual consultation!

Accessory	Art.-No.
Main sweeping roller	7311010
Side brush	7311011
Polyester plate filter	7316010
Replacement battery 12V 105Ah	7215010
Retrofit kit air tyres	7316011

Cleaning agents

Quality
Made in
Germany

Designation		Carpet shampoo SPX	All-purpose cleaner with citrus fragrance HDR-N		Acidic All-purpose cleaner HDR-S		Neutral universal fragrance clean- er BR-N	
Art.-No.		7321001	7321201	7321210	7321301	7321310	7321501	7321510
Content		1 litres	1 litres	10 litres	1 litres	10 litres	1 litres	10 litres
Special floors	PVC			X				
	Linoleum			X				
	Rubber			X				
	Polyurethane			X				
	Laminate			X				
Stone floors	Sports floors							
	Natural stone			X				X
	Concrete			X		X		X
	Cement screed			X		X		X
	Clinker brick			X		X		X
	Ceramic tiles			X		X		X
	Porcelain stoneware tile							
Terracotta			X				X	
Synthetic resin			X				X	
Wood/parquet	Sealed			X				X
	Unsealed							
Cork	Finished parquet			X				X
	Sealed			X				X
Other	Unsealed							
	Carpet	X						
ph	pH value	9	9	9	1.5	1.5	5.5	5.5
	Solution	alkaline	alkaline	alkaline	acidic	acidic	neutral	neutral

This list is only intended to provide a simplified overview - no liability claims can be made - cleaning agents must always be tested on test surfaces in advance

Designation		More concentrated limescale remover	Intensive cleaner HD Special	Alkaline universal basic cleaner BR-A		Alkaline all-purpose cleaner HDR-A
Art.-No.		7321601	7321910	7321401	7321410	7321101
Content		1 litres	10 litres	1 litres	10 litres	1 litres
Special floors	PVC		X		X	X
	Linoleum				X	
	Rubber				X	X
	Polyurethane				X	X
	Laminate					X
Stone floors	Sports floors					
	Natural stone				X	
	Concrete		X		X	X
	Cement screed		X		X	X
	Clinker brick				X	
	Ceramic tiles		X		X	
	Porcelain stoneware tile	X				
Terracotta		X		X		
Synthetic resin		X		X		
Wood/parquet	Sealed					
	Unsealed					
Cork	Finished parquet					
	Sealed					
Other	Unsealed					
	Carpet					
ph	pH value	1	12	10	10	9.5
	Solution	acidic	alkaline	alkaline	alkaline	alkaline

This list is only intended to provide a simplified overview - no liability claims can be made - cleaning agents must always be tested on test surfaces in advance

	Limescale protection concentrate KS 1
Art.-No.	7322001

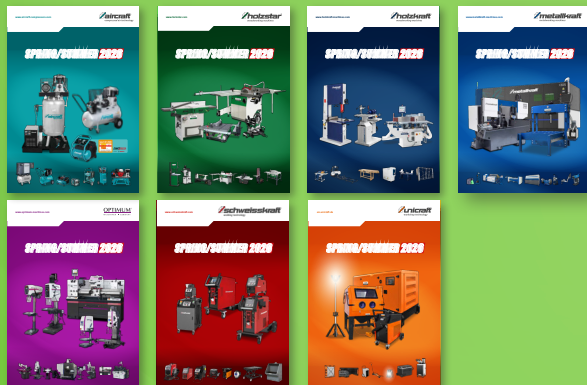


Proven protection against limescale deposits
on hot water high-pressure cleaners
Application range 60 °C - 140 °C
Capacity 1 litre
Phosphate-free



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WETCAT 141 RS-TOOL M-CLASS

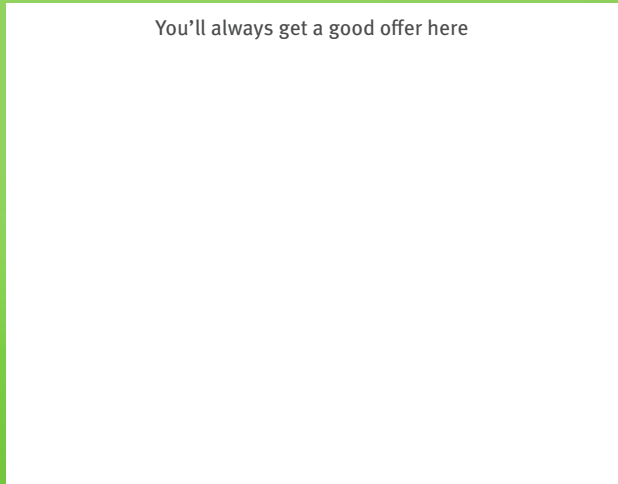
Wet/dry vacuum cleaner for hazardous dusts
Art.-No.: 7001155



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