



# HD 5/12 C

Convenient, mobile, versatile: the HD 5/12 C cold water high-pressure cleaner for vertical and horizontal operation. With accessory storage, brass cylinder head and automatic pressure relief.











#### 1 Mobility

- The integrated carrying handle on the front of the machine enables easy loading and convenient transport.
- Push handle can be retracted at the push of a button.

#### 2 Flexibility

- н. Vertical and horizontal operation possible.
- The wheels are not on during horizontal operation. As such, the machine offers maximum stability.





- Screw connections (M 18  $\times$  1.5) for storing surface cleaner directly on the machine.
- Practical nozzle compartments for triple nozzle and rotary nozzle.

#### Quality 4

- The automatic pressure relief protects the components and extends the service life of the machine.
- High-quality brass cylinder head.

# **TECHNICAL DATA AND EQUIPMENT**



#### HD 5/12 C

- Automatic pressure relief For horizontal and vertical operation
- Save energy and time: EASY!Force high-pressure gun and EASY!Lock quick-release fasteners.

Technical data		
Order No.		1.520-120.0
EAN code		4039784607446
Supply voltage	Ph / V / Hz	1 / 230 / 50
Flow rate	l/h	500
Working pressure	bar / MPa	120 / 12
Max. pressure	bar / MPa	175 / 17.5
Max. inlet temperature	°C	60
Connection load	kW	2.5
Weight	kg	23.7
		000 000 000
Dimensions (L × W × H)	mm	380 × 360 × 930
	mm	380 × 360 × 930
Equipment Spray gun	mm	280 × 360 × 930 Easy Press trigger gun
Equipment	mm	
Equipment Spray gun	mm	Easy Press trigger gun
Equipment Spray gun Spray gun with soft grip		Easy Press trigger gun ■
Equipment Spray gun Spray gun with soft grip Pressure hose	m	Easy Press trigger gun I 10 / DN 6, 250 bar
Equipment Spray gun Spray gun with soft grip Pressure hose Spray lance	m	Easy Press trigger gun ■ 10 / DN 6, 250 bar 850
Equipment Spray gun Spray gun with soft grip Pressure hose Spray lance Triple nozzle (0°/25°/40°)	m	Easy Press trigger gun 10 / DN 6, 250 bar 850 Manual
Equipment Spray gun Spray gun with soft grip Pressure hose Spray lance Triple nozzle (0°/25°/40°) Anti-twist system	m	Easy Press trigger gun 10 / DN 6, 250 bar 850 Manual

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				Max. working				
		Order No.	ID	pressure	Length	Price	Description	
Standard with unions on both sides	5			1			1	
High-pressure hose, 10 m, ID 8, 315 bar, extension piece	1	6.391-342.0	ID 8	315 bar	10 m			
High-pressure hose, 15 m, ID 8, 315 bar, including rotary coupling	2	6.390-010.0	ID 8	315 bar	15 m			
High-pressure hose, 20 m, ID 8, 315 bar, extension piece	3	6.390-031.0	ID 8	315 bar	20 m			
High-pressure hose, 30 m, ID 8, including rotary coupling	4	6.390-293.0	ID 8	315 bar	30 m			
Longlife 400 with unions on both s	ides	1	1	1			1	
High pressure hose ID 6, 10 m, including rotary coupling	1	6.391-883.0	ID 6	400 bar	10 m		With rotary coupling, 2 x M 22 x 1,5	
Longlife 400 high-pressure hose, 10 m, DN 8, extension piece	6	6.391-354.0	ID 8	400 bar	10 m			
High-pressure hose Longlife 400, 15 m, ID 8, including rotary cou- pling	7	6.389-709.0	ID 8	400 bar	15 m		With rotary coupling, 2 x M 22 x 1.5	
High-pressure hose Longlife 400, 30 m, ID 8, including rotary cou- pling	8	6.390-294.0	ID 8	400 bar	30 m			
High-pressure hose 1.5 m, ID 8, including connectors	9	6.390-178.0	ID 8	400 bar	1.5 m		1.5 m high-pressure hose (DN 8, M 22 x 1.5) with kink pro- tection and connectors at both ends. For connecting to hose reels with appropriate connector (M 22 x 1.5).	
Food industry version with unions	on bot	h sides	1	1				
High-pressure hose, 10 m, DN 8, suitable for the food industry, extension piece	10	1	ID 8	250 bar	10 m		10 m high-pressure hose (DN 8) with patented (rotating) AVS trigger gun connector. Non-discolouring outer layer for use in the food industry. M 22 x 1.5 with anti-kink sleeve.	
High-pressure hose, 20 m, ID 8, suitable for food industry, exten- sion piece	11	6.389-581.0	ID 8	250 bar	20 m		20 m high-pressure hose (DN 8) with swivel coupling. Non-discolouring outer layer for use in the food industry. Connectors at both ends, M 22 x 1.5, with kink protection.	
Longlife food design with screw co	nnectio	ons at both ends					NW 8/155°C/250 bar.	
High pressure hose food ID 8, 10	12	1	ID 8	400 bar	10 m		Longlife HP hose for use in the food industry. Außen-	
m							decke## animal-grease-resistant, non-colour-bleeding mate	
High-pressure hose food industry 400 bar, 20 m, ID 8, including rotary coupling	13	6.391-887.0	ID 8	400 bar	20 m		rial. With rotary coupling, 2 x M 22 x 1,5	
Standard								
High-pressure hose, 10 m, ID 6, AVS trigger gun connector	14	6.391-238.0	ID 6	250 bar	10 m		10 m high-pressure hose (M 22 x 1.5) with kink protection. With patented rotating AVS trigger gun connector and manual coupling. Further data: DN 6/155°C/250 bar.	
High-pressure hose, 15 m, ID 6, AVS gun connection	15	6.391-394.0	ID 6	250 bar	15 m			
High-pressure hose, 10 m, ID 6, 300 bar, AVS trigger gun connec- tion	16	6.391-875.0	ID 6	300 bar	10 m		With patented AVS connection in the trigger gun (piv- ot-mounted) and hand screw union. M 22 x 1.5 with an- ti-kink protection. NW 6/155°C/300 bar	
High-pressure hose, 10 m, ID 8, AVS trigger gun connector	17	6.390-025.0	ID 8	315 bar	10 m		10 m high-pressure hose (M 22 x 1.5) with kink protection. With patented rotating AVS trigger gun connector and manual coupling. Further data: DN 8/155°C/315 bar.	,- 🗆
High-pressure hose, 15 m, ID 8, AVS trigger gun connector	18	6.390-185.0	ID 8	315 bar	15 m		15 m high-pressure hose (M 22 x 1.5) with kink protection. With patented rotating AVS trigger gun connector and manu al coupling. Further data: DN 8/155°C/315 bar.	,- 🗆

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		Order No.	ID	Max. working pressure	Length	1	Price	Description	
High-pressure hose, 20 m, ID 8, AVS trigger gun connector	19	6.390-171.0	ID 8	315 bar	20 m			20 m high-pressure hose (M 22 x 1.5) with kink protection. With patented rotating AVS trigger gun connector and manu al coupling. Further data: DN 8/155°C/315 bar.	-
Longlife 400									
Longlife 400 high-pressure hose, 10 m, DN 6, M 22 x 1.5	20	6.391-882.0	ID 6	400 bar	10 m			With patented AVS connection in the trigger gun (piv- ot-mounted).	
Longlife 400 high-pressure hose, 10 m, DN 8,	21	6.391-351.0	ID 8	400 bar	10 m				[
High-pressure hose Longlife 400, 20 m, DN 8, AVS trigger gun con- nector	22	6.390-208.0	ID 8	400 bar	20 m			20 m high-pressure hose Longlife 400 (DN 8) with patented (rotating) AVS trigger gun connector and manual coupling. Two layer high-strength steel wire reinforced.	[
Food industry version									
High-pressure hose, 10 m, DN 8, AVS trigger gun connection, food, grey	23	6.390-704.0	ID 8	250 bar	10 m			Food industry version, AVS connection in the trigger gun. grey NW 8/155 °C/250 bar	[
High-pressure hose, 20 m, ID 8, AVS trigger gun connector, suitable for food industry, grey	24	6.390-705.0	ID 8	250 bar	20 m			20 m high-pressure hose (DN 8) with patented (rotating) AVS trigger gun connector. Non-discolouring outer layer for use in the food industry. NW 8/155°C/250 bar.	[
Longlife food design									
HIgh-pressure hose Longlife 400, 10 m, ID 8, AVS trigger gun con- nection	25	6.391-885.0	ID 8	400 bar	10 m			Longlife HP hose for use in the food industry. Außen- decke## animal-grease-resistant, non-colour-bleeding mate- rial. With patented AVS connection in the pistol (pivot	- [
HIgh-pressure hose Longlife 400, 20 m, ID 8, AVS trigger gun con- nection	26	6.391-886.0	ID 8	400 bar	20 m			mounted)	(
Special hoses			·						
High-pressure hose 1.5 m, ID 8, including connectors, outlet bend	27	6.388-886.0	ID 8	400 bar	1.5 m				
■ Included in delivery. □ Ava	ailable	e accessories.	▲ Extension	hose.					

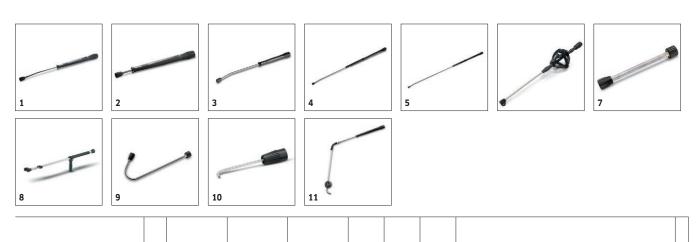


		Order No.	Flow rate			Price	Description
Easy Press high-pressure trigger	gun with	holding force re	eduction (Kärcher	patent)			
Easy Press HP trigger gun with soft grip	1	4.775-463.0					Easy press high-pressure trigger gun with softgrip. For high-pressure hoses DN 6 and DN 8 with 11 mm swivel diameter.
Trigger guns							
High-end HP trigger gun	2	4.775-823.0					
Quick connect			·				·
Quick coupling	3	6.401-458.0					For fast changes between different spray lances/accessories. Perfect for Kärcher spray unit, suitable for trigger gun/spray lance interface. With M 22 x 1.5 internal thread.
Male coupling	4	6.401-459.0					Hardened stainless steel male coupling for quick coupling 6.401-458. With M 22 x 1.5 external thread.



		Order No.	Max. working pressure	Nozzle size		Price	Description
Triple nozzles							
Triple nozzle 035	1	4.767-212.0	300 bar	35			Triple nozzle with manual nozzle changeover. Convenient spray adjustment. For machines with an injector, the low-pressure flat stream is useful for cleaning agent suction and application. Connection M 18 x 1.5.
Dirt Blaster, small							
Dirt blaster	2	4.767-022.0	180 bar	35			Small rotary nozzle for dirt blaster. The rotating point jet achieves 10 times the cleaning performance. Outstanding working time thanks to ceramic nozzle and bearing ring. Max. 180 bar/18 MPa, 60°C.
Dirt blaster - more Performance	3	4.767-230.0	180 bar	35			The new performance dirt blaster (nozzle size 035) with rotating point jet makes a big difference: up to 50% higher cleaning and area performance than its predecessor.
Dirt blaster, large							
Dirt blaster	4	4.763-931.0	300 bar	35			The dirt blaster with rotating pencil jet offers 10 times better cleaning performance. Ceramic nozzle and bearing ring for a long service life. Further data: Max. 300 bar, 30 MPa, 85°C.

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			Max. working				
		Order No.	pressure	Length		Price	Description
Rotating spray lances	1	I			I		
850 mm spray pipe, rotatable	1	4.760-663.0	300 bar	840 mm			850 mm stainless steel lance (manual coupling) with ergo- nomic handle for ease of use and protection. Rotatable 360° under pressure.
600 mm spray pipe, rotatable	2	4.760-664.0	300 bar	600 mm			600 mm stainless steel lance (manual coupling) with ergo- nomic handle for ease of use and protection. Rotatable 360° [ under pressure.
1050 mm spray pipe, rotatable	3	4.760-660.0	300 bar	1050 mm			1050 mm stainless steel lance (manual coupling) with ergo- nomic handle for ease of use and protection. Rotatable 360° [ under pressure.
1550 mm spray pipe, rotatable	4	4.760-661.0	300 bar	1550 mm			1550 mm stainless steel lance (manual coupling) with ergo- nomic handle for ease of use and protection. Rotatable 360° [ under pressure.
2050 mm spray pipe, rotatable	5	4.760-662.0	300 bar	2050 mm			2050 mm stainless steel lance (manual coupling) with ergo- nomic handle for ease of use and protection. Rotatable 360° [ under pressure.
Spray lances							
Vibrasoft lance	6	6.415-951.0	250 bar	950 mm			The spring-loaded 360° loop handle significantly reduces the vibrations on the spray lance, reducing the physical burden on the user, e.g. when working with the dirt blaster.
Spray lance		1	1		<u>I I</u>	I	on the oser, e.g. men working with the dire block.
250 mm lance, non-rotatable	7	4.760-667.0		250 mm			250 mm stainless steel lance. With manual coupling. Non-ro- tatable.
Double lance							
Double lance 960 mm	8	6.394-665.0	310 bar	960 mm			960 mm double lance for variable pressure adjustment on handle at full water flow rate. Suitable for agricultural use ( e.g. stable cleaning).
Angular spray lance							
Spray lance for toilets and rain gutters	9	4.760-073.0					Stainless steel lance WC and gutter with nozzle insert. Spe- cially shaped for effective and hygienic cleaning of gutters and toilets.
Gutter cleaner							
Gutter cleaning lance	10	2.642-305.0					The lance is suited for cleaning of gutter systems. Because of the shape of the lance and the special nozzle the gutter can be cleaned without removing the cover plates.
Undercarriage spray lance							
Underbody lance	11	4.760-245.0		700 mm			Stainless steel lance for effective and easy underbody and wheel arch cleaning. Without high-pressure nozzle.
■ Included in delivery. □ Ay	vailable	e accessories.	Extension h	ose.			

■ Included in delivery. □ Available accessories. ▲ Extension hose.

HD 5/12 C, 1.520-120.0, 2016-11-25

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		Order No.	Flow rate	Nozzle size	Diame- ter		Price	Description
FR Classic surface cleaner	-		1	1				
FR Classic surface cleaner	1	2.643-476.0						The ideal entry-level model in the Kärcher surface cleaner range for cleaning surfaces indoors and outdoors. With splash guard and up to 150 bar working pressure.
Hard surface cleaner FRV 30								
FRV 30 surface cleaner	2	2.642-999.0						C
Hard surface cleaner FR 30								
FR 30	3	2.642-997.0			300 mm			
FR 30 Me surface cleaner								
Hard surface cleaner FR 30 Me	4	2.640-355.0			300 mm			Hot water resistant stainless steel surface cleaner with double ceramic bearings, non-marking swivel castors and suction hose connection. Ideal for indoor cleaning, e.g. food industry.
Machine-specific nozzle kits for FF	2							
Nozzle kit for surface cleaners	5	2.640-401.0	500-650 l/h					Nozzle kit includes power nozzles and unions. For Kärcher surface cleaners (500 to 650 l/h).
Machine-specific nozzle kits for FF	R Classi	C		·				
Nozzle kit for FR Classic 034	6	2.885-313.0		34				Nozzle kit specifically for FR Classic surface cleaner.
FRV 30 Me surface cleaner						-		· · · · · ·
FRV 30 Me	7	2.642-911.0						
■ Included in delivery □ A	vailable	- accessories	▲ Extension h	050				·



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	Order No.	Nozzle size				Price	Description	
								L
		1	1	1				
1	2.885-225.0	36						
2	2.885-255.0	35						
3	2.884-521.0	250						
	2	2 2.885-255.0	1  2.885-225.0  36    2  2.885-255.0  35	1  2.885-225.0  36    2  2.885-255.0  35	1  2.885-225.0  36    2  2.885-255.0  35	1  2.885-225.0  36    2  2.885-255.0  35	1  2.885-225.0  36    2  2.885-255.0  35	1  2.885-225.0  36

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		1			1				1
		Order No.					Price	Description	
		order no.						Securition	
Coupling parts			1	1	1	1	1		1
Articulated joint	1	6.987-705.0						This articulated joint with variable angle adjustment (up to an angle of 120°) is recommended for cleaning hard to reach areas. Fits directly on the spray lance.	םו
Coupling									
Connector	2	4.403-002.0						For connecting and extending HP hoses, 2 x M 22 x 1.5 m connection, brass with rubber protection	
Connector									
Nozzle screws / screw socket	3	4.402-022.0						Nozzle connector/screw connector for connecting high-pres- sure nozzles and accessories to the high-pressure trigger gun (with nozzle connector). Connectors: 1x M 22 x 1.5 and 1x M 18 x 1.5.	
Adapters									
Adapter M 22 - Swivel	4	4.424-004.0						M22 x 1,5female and swivel connection. For extension of high-pressure hoses with AVS connection or for usage of the telescopic lance with a high-pressure hose with AVS connec- tion.	
Adapter EASY!Lock			1	1	1	1	1		
Adapter 1 M22 x 1.5 AG - EASY!Lock 22 AG	5	4.111-029.0						Adaptor for connecting pressure hoses with EASY!Lock and pressure hoses with M 22×1.5 connection.	
Adapter 2 M22 x 1.5 IG - EASY!Lock 22 AG	6	4.111-030.0						Adaptor for connecting high-pressure cleaners or high-pres- sure guns with M 22×1.5 connection and pressure hoses with EASY!Lock.	
Adapter 3 M22 x 1.5 IG - EASY!Lock 22 AG	7	4.111-031.0						Adaptor for connecting high-pressure guns with M 22×1.5 connection and spray lances or Servo Control controllers with EASY!Lock.	
Adapter 4 EASY!Lock 22 IG - AVS	8	4.111-032.0						Adaptor for connecting pressure hoses with AVS swivel connection and EASY!Force high-pressure gun.	
Adapter 5 EASY!Lock 22 IG - M22 x 1.5 AG	9	4.111-033.0						Adaptor for connecting EASY!Force high-pressure gun and spray lances with M 22 $\times$ 1.5 connection.	
Adapter 6 EASY!Lock 22 IG - M22 x 1.5 AG	10	4.111-034.0						Adaptor for connecting pressure hoses with M 22×1.5 connection and EASY!Force high-pressure gun or high-pres- sure cleaners with EASY!Lock.	
Adapter 7 M18 x 1.5 IG - EASY!Lock 20 AG	11	4.111-035.0						Adaptor for connecting spray lances with M 18 × 1.5 connec- tion and nozzles, surface cleaners or wash brushes with EASY!Lock.	
Adapter 8 EASY!Lock 20 IG - M18 x 1.5 AG	12	4.111-036.0						Adaptor for connecting nozzles, surface cleaners or wash brushes with M 18 × 1.5 connection and spray lances with EASY!Lock.	



		Order No.	Nozzle size		Price	Description	
Wet blasting attachment (without n	ozzle)						
Wet blasting attachment with flow control (without nozzles)	1	4.762-010.0				Paint, rust and scale removal made easy: Kärcher wet blast- ing attachment with flow control for adding blasting abra- sive to the high-pressure jet.	
Wet blasting attachment without flow control (nozzles not included)	2	4.762-022.0				Paint, rust and scale removal made easy: Kärcher wet blast- ing attachment with flow control for adding blasting abra- sive to the high-pressure jet. Without flow control.	
Nozzle kits for wet jet unit							
Nozzle kit for wet jet unit 035	3	2.638-526.0	35			Nozzle kit with wet blasting nozzle and nozzle insert (type specific). For optimal Kärcher wet blasting attachment per- formance. Only in combination with wet blasting attachmen 4.762-010/-022.	t



		Order No.	Max. working pressure	Nozzle size	Diame- ter	Price	Description	
Pipe cleaning hose, ID 6			-					
Pipe cleaning hose, DN 6, 20 m, max. 120 bar	1	6.390-028.0	120 bar				The 20 m pipe cleaning hose is a highly flexible high pres- sure hose for pipe interior cleaning (threaded connection for nozzle R 1/8).	
Pipe cleaning hose, DN 6, 30 m, max. 120 bar	2	6.390-029.0	120 bar				30 m flexible high-pressure hose (DN 6) for cleaning pipes (threaded connection for R 1/8 nozzle).	
Pipe cleaning hose, DN 6, 20 m, max. 250 bar	3	6.390-030.0	250 bar				The 20 m pipe cleaning hose is a highly flexible high pres- sure hose for pipe interior cleaning (threaded connection for nozzle R 1/8).	
Pipe cleaning nozzle								
Pipe cleaning dirt blaster D 25 / 040	4	6.415-944.0		40	25 mm		The forward-tilted rotating pencil jet removes the most stubborn dirt. The three backwards-tilted jets ensure the	
Pipe cleaning dirt blaster D 30 / 040	5	6.415-946.0		40	30 mm		necessary forward movement, as well as convenient han- dling.	
Pipe cleaning dirt blaster D 35 / 040	6	6.415-948.0		40	35 mm			
Pipe cleaning nozzle	7	5.763-015.0		55	16 mm		16 mm pipe cleaning nozzle with internal thread. Various jet directions for environmentally-friendly cleaning of blocked drains and pipes.	
	8	5.763-017.0		50	30 mm		Pipe cleaning nozzle with inner thread. Different spray directions. The hose moves freely through the pipe. (R $1/8"$ connection, 3 x 30° backwards, diameter 30 mm.)	
Rotating pipe cleaning nozzle	9	6.415-428.0		50	16 mm		Pipe cleaning nozzle with four rotating jets and inner thread. Different spray directions. The hose moves freely through the pipe. With R 1/8" connection.	

 $\blacksquare$  Included in delivery.  $\hfill\square$  Available accessories.  $\hfill \blacktriangle$  Extension hose.



		Order No.	Flow rate		Price	Description
Cup foam lance						
Foam lance nozzle Ø1,5	1	6.394-969.0				Short, handy foam lance with adjustable spray angle with 1 litre detergent tank. Ideal for cleaning cars due to its com- pact design.
Inno Foam Kit						
Inno Foam Set with detergent injector	2	2.640-151.0				High-pressure foam system with double lance (foam nozzle and high-pressure jet for rinsing). For use with mobile and stationary high-pressure and HDS pressure cleaners for cleaning or disinfection.
Easy Foam Set						
Easy Foam Set with RM injector	3	2.640-691.0				HP foam system for use with. HD/HDS units for cleaning and disinfecting. Foam nozzle for connection to lance and HP chemical injector with precision 0-5% metering valve. The machine specific nozzle kit has to be ordered separately.
Nozzle kits for Inno/Easy Foam Set						
Nozzle kit 055 for Inno / Easy Set 500-600 l/h	4	2.640-870.0	500-600 l/h			Optimal adaptation to different machine outputs for eco- nomic use.
Foam nozzle mounting kit						
Foam nozzle attachment kit	5	2.637-926.0				Foaming agent kit. The foam nozzle is ideal for use in sani- tary areas and the food industry and wherever long applica- tion times are necessary.



		Order No.	Length		Price	Description
Automatic, self-winding hose reels			1	 		
Powder-coated swivel holder	1	2.639-931.0				Swivel holder for automatic hose reel wall mounting. For maximum action radius and flexibility of high-pressure hose. Rotatable 120°. Galvanised steel.
Automatic hose reel, powder-coat- ed steel / plastic	2	6.392-975.0	20 m			Automatic hose reel for 20 m high-pressure hose. The con- sole is made from powder-coated steel, the drum is made from plastic.
Automatic stainless steel / syn- thetic material hose drum	3	6.392-965.0	20 m			Automatic hose reel for 20 m high-pressure hose. The con- sole consists of stainless steel, the drum is made from plas- tic.
Automatic hose reel, coated	4	2.639-919.0	20 m			Automatic hose reel of durable plastic. Painted steel bracket. Suitable for 20 m high-pressure hose.
Automatic hose reel, stainless steel, includes swivel holder	5	6.391-421.0	20 m			Automatic stainless steel hose reel. With swivel holder. Suitable for 20 m high-pressure hose.

 $\blacksquare$  Included in delivery.  $\hfill\square$  Available accessories.  $\hfill A$  Extension hose.

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		Order No.	Length	Diameter		Price	Description	
Starting current limiter			1		 			
Starting current limiter	1	2.637-495.0					Reduces starting current in single-phase supply and protects line fuse.	
Geka coupling								
Geka connector with hose barb, R 3/4"	2	6.388-455.0					with hose liner	
Geka connector with inner thread, R 3/4"	3	6.388-473.0					with female thread	
Suction filter								
Suction filter with check valve	4	4.730-012.0					Brass suction filter suitable for ponds, storage tanks, etc. With check valve.	
Water fine filter								
Water fine filter, with adapter	5	4.730-102.0					Fine-mesh water filter, 125 µm, max. temperature 50°C. Protects the high-pressure cleaner from dirt particles con- tained in the water. Water flow rate up to 1200 l/h. Connec- tion 3/4", with adapter, 1".	
Water supply hose								
Water supply hose	6	4.440-038.0	7.5 m				NW 13 R1" / R 3/4", up to 30 °C	
Backflow check valve								
Backflow preventer	7	2.641-374.0					To prevent detergent getting into the drinking water cycle in case of inlet at low-pressure hot water resistant up to 80 °C - tested according to IEC 60335-2-79 - integrated leakage protection	

 $\blacksquare$  Included in delivery.  $\hfill\square$  Available accessories.  $\hfill A Extension hose.$ 



		Order No.	Flow rate		Price	Description	
Push-on washing brush		I			 		
Push-on wash brush	1	4.762-497.0				The wash brush is fitted directly onto the devices' new dual and triple nozzles using clamping.	
Rotating washing brush							
Rotating wash brush for < 800 l/h machines, natural bristles	2	4.762-560.0	500-800 l/h			Driven by water stream. Gently removes fine dust and traffic film from any surface. Temperature resistant up to $60^{\circ}$ C, M 18 x 1.5 (replaceable brush insert).	
Rotating wash brush for < 800 l/h machines, nylon bristles	3	4.762-561.0	500-800 l/h			The rotating wash brush gently removes fine dust and traf- fic film from all surfaces. Temperature resistant up to 60°C. (M 18 x 1.5, replaceable brush insert).	

Included in delivery.  $\Box$  Available accessories.  $\blacktriangle$  Extension hose.