



HD 9/20-4 M

Cold-water high-pressure cleaner with tough 4-pole low-speed three-phase motor.









1 Save energy and time: EASY!Force high-pressure guns and EASY!Lock quick-release locks.

- At last work without getting tired: the EASY!Force high-pressure gun.
- EASY!Lock quick-release locks: durable and robust. And five times faster than screws.

2 Switch-CHEM

- For accurate and variable cleaning agent dosing.
- 2-way dosing valve for cleaning agent changeover.



3 Powerful and durable

- Air-water-cooled electric motors for intensive use.
- 4-pole low-speed electric motor.

4 Outstanding mobility

- Large wheels for uneven surfaces.
- Upright design for easy, ergonomic transport.

TECHNICAL DATA AND EQUIPMENT.

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HD 9/20-4 M

- Air/water-cooled motor
- Save energy and time: EASY!Force high-pressure guns and EASY!Lock quick-release locks.
 3-piston pump with ceramic pistons

	1.524-924.0
	4054278167213
Ph / V / Hz	3 / 400 / 50
l/h	460-900
bar / MPa	40-200 / 4-20
bar / MPa	220 / 22
°C	bis zu 60
kW	7
kg	48
mm	467 × 407 × 1010
	EASY!Force
m	10
mm	1050
	Manual
	-
	1
	-
	I/h bar / MPa bar / MPa °C kW kg mm



		Order Number	ID	Max. working pressure	Length	Price	Description
Standard with unions on both sides	5						
High-pressure hose, 15 m DN 8, AVS trigger gun connector	1	6.110-030.0	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.
High-pressure hose, 20 m DN 8, AVS trigger gun connector	2	6.110-032.0	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.
High-pressure hose, 30 m DN 8, including rotary coupling	3	6.110-014.0	ID 8	315 bar	30 m		With rotary coupling, 2 x M 22 x 1.5
High-pressure hose, 15 m DN 10, 220 bar, extension	4	6.110-042.0	ID 10	220 bar	15 m		15 m high-pressure hose M 22 x 1.5) with kink protection and threaded couplings at both ends. Further data: DN 10/155°C/220 bar.
High-pressure hose, 20 m DN 10, 220 bar, extension	5	6.110-043.0	ID 10	220 bar	20 m		with union on both sides, M 22 x 1.5 with anti-kink protec- tion. NW 10/155°C/220 bar
High-pressure hose, 25 m DN 10, extension, not rotatable	6	6.110-044.0	ID 10	220 bar	25 m		
Hose assembly premium DN10 22MPa 40m	7	6.110-045.0	ID 10	220 bar	40 m		
Hose assembly premium DN12 21MPa 15m	8	6.110-059.0	ID 12	210 bar	15 m		High-pressure hose for water volumes greater than 1,800 I / h. With union on both sides. 2x M 22 x 1.5 with anti-kink
Hose assembly premium DN12 21MPa 40m	9	6.110-060.0	ID 12	210 bar	40 m		protection.
High-pressure hose, 10 m DN 8, AVS trigger gun connector	10	6.110-031.0	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 manu- al coupling. Further data: DN 8/155°C/315 bar.
Longlife 400 with unions on both s	ides						
High-pressure hose Longlife 400, 30 m DN 8, including rotary coup- ling	11	6.110-023.0	ID 8	400 bar	30 m		With rotary coupling, 2 x M 22 x 1.5
High-pressure hose Longlife 400, 20 m, DN 8, extension	12	6.110-027.0	ID 8	400 bar	20 m		with rotary coupling, 2 x M 22 x 1.5
High-pressure hose Longlife 400, 15 m, DN 8, including rotary coup- ling	13	6.110-029.0	ID 8	400 bar	15 m		With rotary coupling, 2 x M 22 x 1.5
High-pressure hose 1.5 m, DN 8, including connectors	14	6.110-024.0	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).
	15	6.110-069.0	ID 8	400 bar	1,5 m		
High-pressure hose packaged		6.110-038.0	ID 8	400 bar	10 m		
Food industry version with unions	1	1		1			
High-pressure hose, 10 m ID 8, suitable for food industry, extensi- on piece	17	6.110-051.0	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, extensi- on piece	18	6.110-052.0	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. Con- nectors at both ends, M 22 x 1.5, with kink protection. NW 8/155°C/250 bar.
Longlife food industry version with	n unior	is on both sides					
High pressure hose food DN 8 / 10 m	19	6.110-053.0	ID 8	400 bar	10 m		Longlife HP hose for use in the food industry. Außende- cke## animal-grease-resistant, non-colour-bleeding materi- al. With rotary coupling, 2 x M 22 x 1,5

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



	Order Number	ID	Max. working pressure	Length	Price	Description
High-pressure hose Longlife 400, 15 m, ID 6, AVS trigger gun con- nection	 6.110-054.0	ID 8	400 bar	20 m		Longlife HP hose for use in the food industry. Au&ende- cke## animal-grease-resistant, non-colour-bleeding materi- al. With patented AVS connection in the pistol (pivot moun- ted)



		Order Number	Flow rate		Price	Description
Trigger guns						
Extended easy press trigger gun	1	4.118-005.0				Extended easy press high-pressure trigger gun for high- pressure hoses with rotating connector.
Servo Control						
Servo control	2	4.118-008.0	750-1100 l/h			
Quick connect						
Quick-fitting pipe union coupler trapezo	3	2.115-000.0				
Quick-fitting pipe union plug nipp- le tra	4	2.115-001.0				

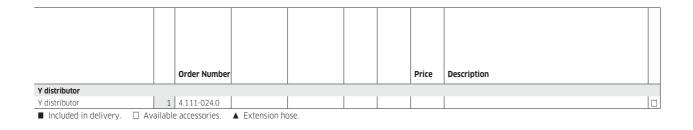


Trible constan		Order Number	Max. working pressure	Nozzle size		Price	Description
Triple nozzles						1	
Triple nozzle 050	1	4.117-037.0	300 bar	50			Triple nozzle with manual nozzle changeover. Convenient spray adjustment. For high-pressure cleaners with injector; low-pressure fan jet for detergent removal and application. Connector M 18X1.5.
Angle vario nozzle 0°-90°							
Spezial nozzle 0005	2	4.113-007.0		50			Variable angle nozzle for spray angle adjustment from 0° to 90°. For easy adjustment to all kinds of soiling and surfaces.
Dirt blaster, large							
Dirt blaster - without changeover function	3	4.114-027.0	300 bar	50			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.



		Order Number	Max. working pressure	Length		Price	Description
Rotating spray lances							
1050 mm lance, rotatable, ergono- mic	1	4.112-000.0	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.
Lance 250 mm, non-rotatable	2	4.112-027.0	300 bar	250 mm			
550 mm lance, non-rotatable	3	4.112-024.0	300 bar	400 mm			
Rotatable lance, 600 mm, ergono- mic	4	4.112-007.0	300 bar	600 mm			600 mm stainless steel lance (manual coupling) with ergono- mic handle for ease of use and protection. Rotatable 360° under pressure.
Lance 850 mm, rotatable, ergono- mic	5	4.112-006.0	300 bar	840 mm			850 mm stainless steel lance (manual coupling) with ergono- mic handle for ease of use and protection. Rotatable 360° under pressure.
Lance 1550 mm, rotatable, ergo- nomic	6	4.112-018.0	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.
Lance 2050 mm, rotatable, ergo- nomic	7	4.112-021.0	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.
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							
WC and gutter lance	9	4.112-029.0					Stainless steel lance WC and gutter with nozzle insert. Spe- cially shaped for effective and hygienic cleaning of gutters and toilets.
Flexible spray lance							
Flexible lance 1050 mm	10	4.112-035.0	210 bar	1050 mm			1050 mm flexible lance with variable bend from 20° to 140°, ideal for cleaning difficult to reach areas, e.g. gutters.
Telescopic spray lance				1	1		
Telescopic jet pipe	11	4.112-037.0	225 bar	5400 mm			
Restraint belt for telescopic jet pipe	12	6.373-987.0					Convenient strap for relief when working with the telesco- pic spray lance (6.394-690). The burden is optimally distri- buted on the body and longer periods of use are possible.
Gutter cleaner							
Gutter cleaning lance	13	2.112-015.0					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	14	4.112-032.0		700 mm			Stainless steel lance for effective and easy underbody and wheel arch cleaning. Without high-pressure nozzle.
Additional handle							
	15	4.321-380.0					
■ Included in delivery. □ Ava	ailable	e accessories.	Extension h	ose.			





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		Order Number	Flow rate	Nozzle size	Diame- ter	Price	Description	
Hard Surface Cleaner FRV 30	-				1	 I	1	
Add-on kit rubber lip	1	2.642-910.0					For smooth floors indoors. The squeegee increases the suction performance of the FRV 30 and minimises the amount of water remaining. This means the floor is dry in just a few minutes.	
Extension hose 5 m	2	4.440-939.0					5m extension hose for FRV 30. Connection sleeve included.	
Add-on kit hose attachment	3	2.642-528.0						
Add-on kit dirt trap	4	2.642-532.0						
FRV 30	5	2.111-010.0						
Hard surface cleaner FR 30 ME		·						
FR 30 ME surface cleaner	6	2.111-013.0			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.	
Hard Surface Cleaner FR 50								
FR 50 surface cleaner	7	2.111-023.0			500 mm		Hot water resistant stainless steel surface cleaner with 500 mm working width. Ideal for large areas.With double cera- mic bearings, push handle, non-marking swivel castors and detergent dosing system.	
Machine-specific nozzle kit for FR								
Nozzle kit for surface cleaners (type-specific) 850 - 1100 l/h	8	2.640-442.0	850-1100 l/h				Nozzle kit includes power nozzles and unions. For Kärcher surface cleaners (850 to 1100 l/h).	
Machine-specific nozzle kits for FI	RV							
Nozzle kit 050 for FRV 30	9	2.642-433.0		50				
Hard surface cleaner FRV 30 Me								
Suction hose FRV 30 me	10	4.441-040.0						
FRV 30 ME	11	2.111-012.0						
Surface Cleaner FR 50 Me								
	12	2.111-024.0						

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

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		Order Number			Price	Description	
Nozzle union					1	1	
Protection part TR only for repla- cement	1	4.112-011.0					
Coupling parts	2	6.987-705.0	1 1 1			1	
Rotary coupling	2	0.567-705.0					
Rotary coupling	3	4.111-021.0				Kärcher rotary coupling prevents twisting and kinking of high-pressure hoses for ease of use. Connector M 22 x 1.5 m. With grip protection.	
Coupling					1		
Coupler -2xM22x1,5	4	4.111-037.0				Brass double connector for connecting and extending high- pressure hoses. With rubber protection. Connector: 2x M 22 x 1.5 m.	
Connector						<u>A 1.5 III.</u>	
Nozzle connector/screw connector	5	4.111-022.0				Nozzle connector/screw connector for connecting high- pressure nozzles and accessories to the high-pressure trig- ger gun (with nozzle connector). Connectors: 1x M 22 x 1.5 and 1x M 18 x 1.5.	
	6	4.111-038.0					
Adapter EASY!Lock Adapter 1 M22AG-TR22AG	7	4.111-029.0					
Adapter 2 M22IG-TR22AG	8	4.111-030.0				-	
Adapter 3 M22IG-TR22AG	9	4.111-031.0				-	
Adapter M22 - Swivel	10	4.111-032.0				M22 x 1,5female and swivel connection. For extension of high-pressure hoses with AVS connection or for usage of th telescopic lance with a high-pressure hose with AVS connect tion.	
Adapter 5 TR22IG-M22AG	11	4.111-033.0					
Adapter 6 TR22IG-M22AG Adapter 7 M18IG-TR20AG		4.111-034.0 4.111-035.0				-	
Adapter 8 TR20IG-M18AG	14	4.111-036.0				1	
HP detergent injector					1		
		6.645-760.0				-	
Detergent injector for high and	16 17	6.500-000.0 4.637-032.0				Detergent injector for independent high and low pressure	
low pressure (without nozzles) Detergent injector for high pressu-	18	4.637-033.0				dosage. Maximum dosage about 15%. Cleaning agent dosage at high pressure 3 - 5 %	
re							
Machine-specific nozzle kit with ord Machine-specific nozzle kit with order no. 3.637-170.0 750-1000 I/h	ler no 19	4.769-047.0				For HD/HDS 750 - 1000 l/h. Consists of nozzle insert + HP power nozzle + union	
Nozzle insert with order no. 3.637-0	001				1		-
Nozzle insert for Order No. 3.637- 001, high-pressure for machines up to 1100 l/h.	20	4.769-003.0				Nozzle insert for detergent injector 3.637-001 for high- pressure detergent application. For high-pressure cleaners with a water flow rate up to 1100 l/h.	

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

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11-13 14-15				17	Ð				
		Order Number	Max. working pressure	Nozzle size	Diame- ter		Price	Description	
Barrel and tank cleaning									
HKF 50 spray head, brass	1	2.112-020.0							
HKF 50 spray head , brass		3.631-039.0						Depth of immersion 850 mm. Interior cleaning head for barrels and containers with bungholes of 50 mm and more. Can be directly connected to the high-pressure cleaner. Electric motor drive. Operation is possible both vertically and horizontally	
		3.631-058.0							
Nozzle kit for HKF 50 spray head (3 Nozzle 030 for dual nozzle opera- tion HKF 50	4	6.415-444.0	9.0)	30				Nozzle for dual-nozzle operation	
Cone for plugging into bungholes	5	4.132-002.0						Cone for plugging into bungholes	
Double handle for exact control of the spray head	6	2.863-036.0						Double handle. Precise control of the spray head	
Screw plug for using a spray head with one nozzle	7	5.411-061.0						Screw plug for using a spray head with one nozzle	
Pipe cleaning hose, ID 6		6.110-046.0	250 bar		1 1		1		
Hose assembly TR pipe cleaning DN6 max.2	8	0.110-040.0	250 Ddf						
Pipe cleaning hose, DN 6, 20 m, 220 bar	9	6.110-008.0	250 bar					20 m flexible high-pressure hose (DN 6) for cleaning pipes up to 220 bar (threaded connection for R 1/8 nozzle).	
Hose assembly TR pipe cleaning DN6 max.2	10	6.110-047.0	250 bar						
Pipe cleaning nozzle									
Drain cleaning dirt blaster D 25/060	11	6.415-945.0		60	25 mm			The forward-tilted rotating pencil jet removes the most stubborn dirt. The three backwards-tilted jets ensure the	
Drain cleaning dirt blaster D 30/060	12	6.415-947.0		60	30 mm			necessary forward movement, as well as convenient hand- ling.	
Drain cleaning dirt blaster D 35/060	13	6.415-949.0		60	35 mm				
Pipe cleaning nozzle	14	5.763-019.0		65	16 mm			16 mm pipe cleaning nozzle with internal thread. Various jet directions for environmentally-friendly cleaning of blocked	
	15	5.763-016.0		60	16 mm			drains and pipes.	
	16	5.763-021.0		70	30 mm			30 mm pipe cleaning nozzle with internal thread. Various jet directions for environmentally-friendly cleaning of blocked drains and pipes.	
Rotating pipe cleaning nozzle	17	6.415-440.0		65	16 mm			Rotating pipe cleaning nozzle with internal thread and four rotating jets for environmentally-friendly cleaning of blocked drains and pipes.	

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



		Order Number	Nozzle size			Price	Description
HP nozzle spray angle 0°		order Homber	NOZZIC SIZC			The	bescription
High-pressure nozzle spray angle °O	1	2.113-034.0	50				High-pressure nozzle with powerful jet for extremely stub- born dirt.
Power nozzle spray angle 15°							·
Power nozzle spray angle 15°	2	2.113-047.0	55				Fan jet nozzle with 15° spray angle suitable for stubborn dirt.
Power nozzle spray angle 25°							· · · · · · · · · · · · · · · · · · ·
Power nozzle spray angle 25°	3	2.113-023.0	50				Fan jet nozzle with 25° spray angle, suitable for large areas and removing stubborn dirt and stains.
Power nozzle spray angle 40°							
Power nozzle spray angle 40°	4	2.113-055.0	55				Power nozzle with a 40° spray angle and fan jet, suitable for large areas and sensitive surfaces.
■ Included in delivery. □ Av	ailable	e accessories.	▲ Extension h	ose.			



		Order Number	Nozzle size			Price	Description
Wet blasting attachment (without r	ozzle))					
Wet blasting attachment with flow control (without nozzles)	1	4.115-000.0					Paint, rust and scale removal made easy: Kärcher wet blas- ting attachment with flow control for adding blasting abrasi- ve to the high-pressure jet.
Wet blasting attachment without flow control (nozzles not included)	2	4.115-006.0					Paint, rust and scale removal made easy: Kärcher wet blas- ting attachment with flow control for adding blasting abrasi- ve to the high-pressure jet. Without flow control.
Boron carbide nozzle							
Boron carbide nozzle, for machi- nes as of 1000 l/h	3	6.415-084.0	6 mm				In addition to nozzle packs. Very wear-resistant nozzle with boron carbide chuck for continuous-duty operation.
■ Included in delivery. □ Av	ailable	e accessories.	▲ Extension ho	ose.			



		Order Number	Flow rate		Price	Description
Cup foam lance				 	 1	
Packing complete for 6.394-968.0	1	2.112-017.0				
Tank 1L	2	6.414-954.0				-
Inno Foam Set						·
Inno foam kit with detergent injec- tor	3	2.112-000.0				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	4	2.112-010.0				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 090 Inno/Easy kit 700 - 1000 I/h	5	2.111-019.0	700-1000 l/h			Nozzle kit contains Kärcher power nozzles and nozzle in- serts. For Inno/Easy-Foam set 700-1000 l/h. For optimal foam system performance.
Foam nozzle mounting kit						
Foam nozzle kit	6	2.112-013.0				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.

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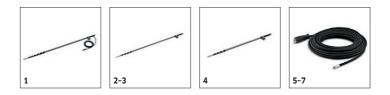




		Order Number	Length		Price	Description	
Automatic, self-winding hose reels							
Add-on kit hose reel plastics	1	6.392-074.0	20 m			Automatic hose reel for 20 m high-pressure hose. The con- sole is made from powder-coated steel, the drum is made from plastic.	
Add-on kit hose reel	2	6.392-083.0	20 m			Automatic hose reel for 20 m high-pressure hose. The con- sole consists of stainless steel, the drum is made from plas- tic.	
Hose reel, automatic, 20 m, pain- ted	3	6.392-106.0	20 m			Automatic hose reel of durable plastic. Painted steel bracket Suitable for 20 m high-pressure hose.	
	4	6.392-105.0	20 m				
Hose reel, automatic, 20 m, stain- less steel	5	6.392-076.0	20 m			Automatic stainless steel hose reel. With swivel holder. Suitable for 20 m high-pressure hose.	
ABS hose reel stainless steel	6	6.392-122.0	20 m			High-grade, automatic steel hose reel. Especially suitable for use in the food industry. The material and finish provide for a corrossion-resistant, watertight capsuled sprong drive. Connection for HP hoses with nipple.	
Swivel holder	7	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.	. 🗆
ABS wall fastening stainless steel	8	2.641-867.0				Swivelling wall bracket made of high-grade steel (for 2.641- 866). This makes maximum flexibility and convenience possible when working with the HP hose.	

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ACCESSORIES FOR HD 9/20-4 M 1.524-924.0



		Order Number	Flow rate	Water feed temperature	Length	Length	Price	Description	
Solar cleaning - telescopic lances									
Telescopic rod complete 14m	1	4.110-002.0		max. 60 °C				Full carbon telescopic rod for maximum rigidity with mini- mal weight. With 14 m max. reach and practical quick- release couplings for easy extension and retraction.	
Telescopic rod complete 10m CFK	2	4.110-007.0		max. 60 °C					
Telescopic rod complete 10m	3	4.110-003.0		max. 60 °C				Telescopic rod made from a carbon/fibreglass mixture for maximum rigidity with minimum weight. With 10 m max. reach and practical quick-release couplings for easy extensi- on and retraction.	
iSolar TL 7 H (without hose)	4	4.110-004.0		max. 60 °C				Telescopic rod made from a carbon/fibreglass mixture for maximum rigidity with minimum weight. With 7.2 m max. reach and practical quick-release couplings for easy extensi- on and retraction.	
Hose solar	5	6.392-978.0		max. 155 °C				High-quality, flexible HP hose (with rubber covering) for the iSolar TL 7. The outer layer has especially good sliding properties when extending and retracting the telescopic rod.	
	6	6.392-977.0		max. 155 °C				High-quality, flexible HP hose (with rubber covering) for the iSolar TL 10. The outer layer has especially good sliding properties when extending and retracting the telescopic rod.	
	7	6.392-976.0		max. 155 °C				High-quality, flexible HP hose (with rubber covering) for the iSolar TL 14. The outer layer has especially good sliding properties when extending and retracting the telescopic rod.	



		Order Number	Flow rate		Price	Description	
Push-on washing brush							
Push-on washing brush	1	4.762-497.0				With clamp for mounting directly to units' double or triple nozzle. Fits on new double and triple nozzles.	
Push-on wash brush, M 18 x 1.5	2	4.113-001.0				Push-on wash brush for universal use. Simply push on to lance. Connector: M 18 x 1.6.	
Rotating washing brush					·		
	3	4.113-002.0	800-1300 l/h				
	4	4.113-005.0	800-1300 l/h				

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		Order Number	Length	Diameter		Price	Description	
Geka coupling								
With hose nozzle, R 1"	1	6.388-465.0						
Hose coupling	2	6.388-458.0					with female thread	
Suction filter								
Water filter	3	6.414-956.0						
Suction filter with check valve	4	4.730-012.0					Brass suction filter suitable for ponds, storage tanks, etc. With check valve.	
Fine-mesh water filter								
Fine-mesh water filter with adap- ter	5	4.730-102.0					Fine-mesh water filter, 125 µm, max. temperature 50°C. Protects the high-pressure cleaner from dirt particles conta ned in the water. Water flow rate up to 1200 I/h. Connectio 3/4", with adapter, 1".	n
Fine-mesh water filter, 100 µm, R 1"	6	2.638-270.0					Fine-mesh water filter, 100 µm, max. temperature 60°C. Connects to high-pressure cleaner. Protects the high-pressu re cleaner from dirt particles contained in the water. Water flow rate up to 1200 I/h. Connector 1".	
Water supply hose								
Water supply hose	7	4.440-207.0	7,5 m				NW 19 R1" / R 3/4", up to 85 °C, for pick-up	
	8	4.440-270.0	7,5 m				NW 19 R1" / R1", up to 85 °C	
Backflow check valve								
Backflow preventer	9	2.641-374.0					To prevent detergent getting into the drinking water cycle i case of inlet at low-pressure hot water resistant up to 80 °C - tested according to IEC 60335-2-79 - integrated leakag protection	