



HDS 7/9-4 M (110V)

Medium class 110V hot water high-pressure cleaner with a host of user-friendly features.









1 Efficiency

- In the Eco setting the unit operates in the most economical temperature range (60°C) with full water flow.
- Burner cycles are optimised to reduce fuel consumption by up to 20% compared to full-load operation.

2 Maximum efficiency

- Highly efficient burner technology.
- 4-pole, slow-running electric motor guarantees a long working time.



3 Operational reliability

- The large, integrated fine-mesh water filter reliably protects the high-pressure pump against dirt particles.
- An integrated exhaust gas thermostat switches off the drive motor if the exhaust gas temperature exceeds 300°C.

4 Storage

- Safe and ample storage for protective gear, accessories and cleaning agents.
- Storage hooks for power cord and high-pressure hose.

TECHNICAL DATA AND EQUIPMENT.

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HDS 7/9-4 M (110V)

Axial	pump	with	turbo	blower	

Economical ecolefficiency mode
 SDS system

Technical data				
Order Number		1.077-902.0		
EAN code		4054278140049		
Current type	Ph / V / Hz	1 / 110 / 50		
Flow rate	l/h	350-700		
Pressure	bar / MPa	30-90 / 3-9		
Max. temperature	°C	80 / 155		
Power rating	kW	3,2		
Consumption fuel oil	kg/h	4,6		
Fuel tank	1	25		
Weight	kg	146		
Dimensions (L x W x H)	mm	1330 × 750 × 1060		
Equipment				
Trigger gun		EASY!Force Advanced	Two detergent tanks	•
High-pressure hose	m	10 / Longlife	Dry running protection	•
Spray lance	mm	1050		
Power nozzle		•		
Servo Control		•		
Anti-twist system (AVS)		-		
Tanks for detergent, scale inhibitor and fuel can be filled from outside		•		
Control panel with indicator lamps		•		
Three piston axial pump		with ceramic piston		
Pressure switch control		•		
Electronic service control with LED display		•		

Included in delivery.



		Order Number	ID	Max. working pressure	Length	Price	Description	
Standard with unions on both sides		1		1		I		_
High-pressure hose, 10 m DN 8, AVS trigger gun connector	1	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 manual coupling. Further data: DN 8/155°C/315 bar.	
High-pressure hose, 15 m DN 8, AVS trigger gun connector	2	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 manual coupling. Further data: DN 8/155°C/315 bar.	
High-pressure hose, 20 m DN 8, AVS trigger gun connector	3	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 manual coupling. Further data: DN 8/155°C/315 bar.	
High-pressure hose, 30 m DN 8, including rotary coupling	4	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	5	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	6	6.110-043.0	ID 10	220 bar	20 m		with union on both sides, M 22 x 1.5 with anti-kink protection. NW 10/155°C/220 bar	
High-pressure hose, 25 m DN 10, extension, not rotatable	7	6.110-044.0	ID 10	220 bar	25 m			
Hose assembly premium DN10 22MPa 40m	8	6.110-045.0	ID 10	220 bar	40 m			
Hose assembly premium DN12 21MPa 15m	9	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. $2 \times M 22 \times 1.5$ with anti-kink	∕ ▲
Hose assembly premium DN12 21MPa 40m	10	6.110-060.0	ID 12	210 bar	40 m		protection.	
Longlife 400 with unions on both si				1				
High-pressure hose Longlife 400, 30 m DN 8, including rotary coupling	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 coupling	13	6.110-029.0	ID 8	400 bar	15 m		With rotary coupling, 2 x M 22 x 1.5	
High-pressure hose packaged	14	6.110-038.0	ID 8	400 bar	10 m			
High-pressure hose 1.5 m, DN 8, including connectors	15	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 protection 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	th sides						
High-pressure hose, 10 m ID 8, suitable for food industry, extension piece	16	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, extension piece	17	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. Connectors at both ends, M 22 x 1.5, with kink protection. NW 8/155°C/250 bar.	
Longlife food industry version with	unior	ns on both sides						
High pressure hose food DN 8 / 10 m	18	6.110-053.0	ID 8	400 bar	10 m		Longlife HP hose for use in the food industry. Außendecke## animal-grease-resistant, non-colour-bleeding material. With rotary coupling, 2 x M 22 x 1,5	5

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

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		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				ſ
Quick-fitting pipe union plug nipple tra	4	2.115-001.0				1



		Order Number	Nozzle size		Price	Description
Power nozzle spray angle 25°					 	·
Power nozzle 25° spray angle	1	2.113-026.0	60			
HP nozzle spray angle 0°						
High-pressure nozzle spray angle °0	2	2.113-036.0	60			Solid jet for very stubborn dirt and stains.
Power nozzle spray angle 15°					 	
Power nozzle spray angle 15°	3	2.113-048.0	60			Fan jet nozzle for stubborn dirt and stains.
Power nozzle spray angle 40°						
Power nozzle spray angle 40°	4	2.113-056.0	75			Power nozzle with a 40° spray angle and fan jet, suitable for large areas and sensitive surfaces.



		Order Number	Max. working pressure	Length		Price	Description	
Rotating spray lances								
1050 mm lance, rotatable, ergonomic	1	4.112-000.0	300 bar	1050 mm			1050 mm stainless steel lance (manual coupling) with ergonomic 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, ergonomic	4	4.112-007.0	300 bar	600 mm			600 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.	
Lance 850 mm, rotatable, ergonomic	5	4.112-006.0	300 bar	840 mm			850 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.	
Lance 1550 mm, rotatable, ergonomic	6	4.112-018.0	300 bar	1550 mm			1550 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.	
Lance 2050 mm, rotatable, ergonomic	7	4.112-021.0	300 bar	2050 mm			2050 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.	
Jet pipe extension TR 1000 mm	8	4.112-048.0	300 bar	1000 mm				
Double lance				·				
Double lance 960 mm	9	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	10	4.112-029.0					Stainless steel lance WC and gutter with nozzle insert. Specially shaped for effective and hygienic cleaning of gutters and toilets.	
Flexible spray lance								
Flexible lance 1050 mm	11	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	1	1 1			
Telescopic jet pipe	12		225 bar	5400 mm				
Restraint belt for telescopic jet pipe	13	6.373-987.0					Convenient strap for relief when working with the telescopic spray lance (6.394-690). The burden is optimally distributed on the body and longer periods of use are possible.	
Gutter cleaner								
Gutter cleaning lance	14	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	15	4.112-032.0		700 mm			Stainless steel lance for effective and easy underbody and wheel arch cleaning. Without high-pressure nozzle.	
Additional handle	1		1	1	1			-
Mand control	16	4.321-380.0						
Weed control	17	2114 012 0	1		1			
WR 50 trapezoidal thread WR 20 trapezoidal thread	17	2.114-013.0						
		e accessories.	Extension here	000				Ш



		Order Number				Price	Description	
Crane lifting kit							1	
Crane loading kit for HDS middle and super class	1	2.642-424.0					Effortless loading by crane.	
Grey wheel kit								
Grey wheel kit HDS M/S	2	2.641-975.0						
Flame monitoring attachment kit								
ABS flame monitor for HDS M/S	3	2.641-796.0					More safety thanks to ABS HDS M/S flame monitoring system: A light sensor monitors the burner flame. The fuel supply cuts out automatically if the flame extinguishes.	
Y distributor					·			
Y distributor	4	4.111-024.0						
Accumulator kits								
Add-on accumulator for HDS M/S	5	2.641-803.0					The accumulator can be mounted on the HDS machine in order to dampen pressure surges, which conserves the machine's line system.	
Remote control set				-				
Remote control set	6	2.642-157.0						
Coin-op remote control								
Coin-op remote control	7	2.642-158.0						
■ Included in delivery. □ Av	ailahle	e accessories.	Extension ho	ISP				

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				4	3	5	0	
		Order Number	Flow rate	Nozzle size			Price	Description
Hard Surface Cleaner FRV 30								
Add-on kit hose attachment		2.642-528.0						
Add-on kit dirt trap	2	2.642-532.0						
Hard surface cleaner FR 30 ME								
FR 30 ME surface cleaner	3	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	4	2.111-023.0			500 mm			Hot water resistant stainless steel surface cleaner with 500 mm working width. Ideal for large areas.With double ceramic bearings, push handle, non-marking swivel castors and detergent dosing system.
Machine-specific nozzle kit for FR								
Nozzle kit for surface cleaners	5	2.639-187.0	650-850 l/h					Nozzle kit includes power nozzles and unions. For Kärcher
(type-specific) 650 - 850 l/h			l	I				surface cleaners (650 to 850 l/h).
Machine-specific nozzle kits for FR			1		1 1			
Nozzle pack 080	6	2.642-982.0		80				
Hard surface cleaner FRV 30 Me	_	4 4 4 4 0 4 0 2	1	1	1 1			
Suction hose FRV 30 me		4.441-040.0 2.111-012.0			+ +			
FRV 30 ME	8	2.111-012.0		<u> </u>				
Surface Cleaner FR 50 Me		2.111-024.0	1	1	1 1			
■ Included in delivery. □ Av		accessories.	L Extension h	1				

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		Order Number		Price	Description	
Nozzle union						
Protection part TR only for replacement	1	4.112-011.0				
Spacer (including nozzle union)						
Spacer (incl.nozzle union)	2	5.394-294.0			Guarantees constant safety clearance, e.g. for tyres and bodywork. Helps prevent damage to sensitive surfaces. Mounts directly to lance.	
Coupling parts	3	6.987-705.0				
Rotary coupling						
Rotary coupling	4	4.111-021.0			Kårcher 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 Coupler -2xM22x1,5	5	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.	
Nozzle connector/screw connector	6	4.111-022.0			Nozzle connector/screw connector for connecting high- pressure 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.	
	7	4.111-038.0				
Adapter EASY!Lock Adapter 1 M22AG-TR22AG	8	4.111-029.0				
Adapter 2 M22IG-TR22AG	9					
Adapter 3 M22IG-TR22AG Adapter M22 - Swivel	10 11	4.111-032.0 4.111-032.0			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 connection.	
Adapter 5 TR22IG-M22AG	12	4.111-033.0				
Adapter 6 TR22IG-M22AG	13				-	
Adapter 7 M18IG-TR20AG Adapter 8 TR20IG-M18AG	14 15				-	
Flue pipe	15					
Flue gas adapter	16 17				Flue gas adapter with draught damper for flue pipe connection (adapter for HDS burners for connection to a	
HP detergent injector					stack system).	
Detergent injector for high and low pressure (without nozzles)	18	4.637-032.0			Detergent injector for independent high and low pressure dosage. Maximum dosage about 15%.	
Detergent injector for high	19	4.637-033.0			Cleaning agent dosage at high pressure 3 - 5 %	
pressure Machine-specific nozzle kit with o	rder no	D. 3.637-170			I	
Machine-specific nozzle kit with order no. 3.637-170.0 750-1000	20	1			For HD/HDS 750 - 1000 l/h. Consists of nozzle insert + HP power nozzle + union	
I/h ■ Included in delivery. □ Av	/ailable	e accessories. A Extension h	ose.		1	L

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		Order Number			Price	Description	
Nozzle insert with order no. 3.637-	001						
Nozzle insert for Order No. 3.637- 001, high-pressure for machines up to 1100 l/h.	21	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.	
Low pressure for units rated up to 1100 l/h	22	4.769-001.0				For low pressure with machines up to 1.100 l/h	

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ACCESSORIES FOR HDS 7/9-4 M (110V) 1.077-902.0



		Order Number	Max. working pressure	Nozzle size		Price	Description	
Barrel and tank cleaning								
	1	2.112-020.0						
HKF 50 spray head, brass								
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			9.0)				1	
Nozzle 030 for dual nozzle operation HKF 50		6.415-444.0		30			Nozzle for dual-nozzle operation	
Nozzle 090 for single nozzle operation HKF 50	5	6.415-447.0		90			Nozzle for single-nozzle operation	
Cone for plugging into bungholes	6	4.132-002.0					Cone for plugging into bungholes	
Double handle for exact control of the spray head	7	2.863-036.0					Double handle. Precise control of the spray head	
Screw plug for using a spray head with one nozzle	8	5.411-061.0					Screw plug for using a spray head with one nozzle	
Nozzle 070 for HKF 50	9	6.415-077.0		70			Nozzle for dual-nozzle operation	
Pipe cleaning hose, ID 6								
Hose assembly TR pipe cleaning DN6 max.2	10	6.110-046.0	250 bar					
Pipe cleaning hose, DN 6, 20 m, 220 bar	11	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	12	6.110-047.0	250 bar					
Pipe cleaning nozzle								
Drain cleaning dirt blaster D 25/060	13	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	14	6.415-947.0		60	30 mm		necessary forward movement, as well as convenient handling.	
Drain cleaning dirt blaster D 35/060	15	6.415-949.0		60	35 mm			
Nozzle pipe cleaning size 80	16	5.763-087.0		80	25 mm		Pipe cleaning nozzle with 24 mm diameter. With 4 nozzles tilted back at a 30° angle.	
Nozzle pipe cleaning size 120	17	5.763-089.0		120	16 mm		Pipe cleaning nozzle with 24 mm diameter. With 8 nozzles tilted back at a 30° angle.	
Pipe cleaning nozzle	18	5.763-019.0		65	16 mm		16 mm pipe cleaning nozzle with internal thread. Various je	2t 🗆
	19	5.763-016.0		60	16 mm		directions for environmentally-friendly cleaning of blocked drains and pipes.	
	20	5.763-021.0		70	30 mm		30 mm pipe cleaning nozzle with internal thread. Various je directions for environmentally-friendly cleaning of blocked drains and pipes.	
Rotating pipe cleaning nozzle	21	6.415-428.0		50	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.

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		Order Number	Max. working	Nozzle size		Price	Description
Angle vario nozzle 0°-90°			p. 00001 0				
Variable angle nozzle 0-90°	1	4.113-006.0		80			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	2	4.114-036.0	300 bar	55			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.



		Ouder Number	Norse			Drice	Description
		Order Number	NOZZIE 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 blasting attachment with flow control for adding blasting abrasive 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 blasting attachment with flow control for adding blasting abrasive to the high-pressure jet. Without flow control.
Nozzle pack for wet blasting attach	ment						
Nozzle pack TR wet jet set 0050	3	2.112-023.0	50				
Nozzle pack TR wet jet set 0065	4	2.112-026.0	65				
Boron carbide nozzle							
Boron carbide nozzle, for machines as of 1000 l/h	5	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 h	ose.			



		Order Number	Flow rate		Price	Description
Cup foam lance						
Packing complete for 6.394-969.0	1	2.112-018.0				
Tank 1L	2	6.414-954.0				
Inno Foam Set						
Inno foam kit with detergent injector	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
Inno foam kit	4	2.112-008.0				stationary high-pressure and HDS pressure cleaners for cleaning or disinfection.
Easy Foam Set						
Easy Foam Set with RM injector	5	2.112-010.0				HP foam system for use with. HD/HDS units for cleaning and [
Easy foam set	6	2.112-011.0				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	7	2.111-019.0	700-1000 l/h			Nozzle kit contains Kärcher power nozzles and nozzle inserts. For Inno/Easy-Foam set 700-1000 l/h. For optimal foam system performance.
Foam nozzle mounting kit						
Foam nozzle kit	8	2.112-013.0				Foaming agent kit. The foam nozzle is ideal for use in sanitary areas and the food industry and wherever long application times are necessary.

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		Order Number	Length		Price	Description	
Automatic, self-winding hose reels							
Add-on kit hose reel HDS M/S	1	2.110-011.0	20 m			Automatic hose reel as a complete attachment kit that's easy to mount. Suitable for HDS medium and super class. For maximum convenience when winding and unwinding the high-pressure hose.	
Add-on kit holder for automatic hose reel HDS-M	2	2.643-040.0					
Add-on kit hose reel plastics	3	6.392-074.0	20 m			Automatic hose reel for 20 m high-pressure hose. The console is made from powder-coated steel, the drum is made from plastic.	
Add-on kit hose reel	4	6.392-083.0	20 m			Automatic hose reel for 20 m high-pressure hose. The console consists of stainless steel, the drum is made from plastic.	
Hose reel, automatic, 20 m, painted	5	6.392-106.0	20 m			Automatic hose reel of durable plastic. Painted steel bracket Suitable for 20 m high-pressure hose.	t. 🗆
	6	6.392-105.0	20 m				
Hose reel, automatic, 20 m, stainless steel	7	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	8	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	9	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.	2.
ABS wall fastening stainless steel	10	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.	



		Order Number	Flow rate			Price	Description	
Push-on washing brush								
Push-on wash brush, M 18 x 1.5	1	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								
	2	4.113-004.0	500-800 l/h					
	3	4.113-003.0	500-800 l/h					
■ Included in delivery. □ Av	ailable	e accessories.	▲ Extension ho	ose.				



		Order Number	Length	Diameter		Price	Description	
Geka coupling								
With hose nozzle, R 3/4"	1	6.388-455.0					with hose liner	
With hose nozzle, R 1"	2	6.388-465.0						
Hose coupling	3	6.388-458.0					with female thread	
Suction filter								
Water filter	4	6.414-956.0						
Suction filter with check valve	5	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 adapter	6	4.730-102.0					Fine-mesh water filter, 125 µm, max. temperature 50°C. Protects the high-pressure cleaner from dirt particles contained in the water. Water flow rate up to 1200 l/h. Connection 3/4", with adapter, 1".	
Fine-mesh water filter, 100 µm, R 1"	7	2.638-270.0					Fine-mesh water filter, 100 µm, max. temperature 60°C. Connects to high-pressure cleaner. Protects the high- pressure cleaner from dirt particles contained in the water. Water flow rate up to 1200 l/h. Connector 1".	
Water supply hose								
Water supply hose	8	4.440-038.0	7,5 m				NW 13 R1" / R 3/4", up to 30 °C	
	9	4.440-207.0	7,5 m				NW 19 R1" / R 3/4", up to 85 °C, for pick-up	