

### HDS 8/20 De

The new HDS 8/20 De hot water high-pressure cleaner impresses with its powerful diesel engine and robust Kärcher crankshaft pump, even where no power connection is available.

















#### 1 Economical, diesel-powered combustion engine

- Allows independence of external power sources.
- Complies with the requirements of exhaust emissions standard EU STAGE V.

#### 2 Outstanding mobility

- Large, puncture-proof tyres and steering roller/castor with parking brake
- Push handles for simple transport and manoeuvrability.

#### 3 Robust design for the toughest jobs

- Sturdy tubular steel frame protects the machine against external effects.
- Proven safety technology such as thermo and safety valve and water filter.

### 4 Accessories concept

- Storage possibilities for all accessory parts directly on the machine.
- Fatigue-free EASY!Force high-pressure gun.

## **TECHNICAL DATA AND EQUIPMENT**





### HDS 8/20 De

- Robust crankshaft pump with ceramic pistons
- Sturdy pipe frame for handling with crane
   Diesel engine with electro start

Technical data		
Order no.		1.210-910.0
EAN code		4054278612546
Pressure	bar / MPa	20020
Flow rate	l/h	800
Temperature (for supply 12 °C)	°C	max. 80
Consumption of heating oil or gas at full load	kg/h	5.9
Engine rating	kW / HP	6.8 / 9.25
Number of simultaneous users		1
Mobility		cart
Weight	kg	243
Dimensions (L × W × H)	mm	1130 × 910 × 895

Equipment		
Spray gun		EASY!Force Advanced
High-pressure hose	m	10 / Longlife / ID 8, 315 bar
Spray lance	mm	840
Cage protective frame		1
Anti-twist system		-
Electro start		1
Power nozzle		
Servo control		-
sturdy tubular steel frame for handling with crane	В	•

■ Included in the scope of supply.





















		Order no.	ID	Max. working	Length	Price	Description	
Standard with unions on both sides			1	<b>F</b> * * * * * * * * * * * * * * * * * * *		11100		4
High-pressure hose 2 x EASY!Lock DN 8, 315 bar, 10 m, ANTI!Twist	1	6.110-031.0	DN 8	315 bar	10 m		High-pressure hose (DN 8) suitable up to 315 bar pressure. With innovative EASY!Lock manual screw fitting on both sides. ANTI!Twist and 10 m long.	4
High-pressure hose 2 x EASY!Lock DN 8, 315 bar, 15 m, ANTI!Twist	2	6.110-030.0	DN 8	315 bar	15 m		15 m long high-pressure hose, DN 8, with ANTI!Twist and time-saving EASY!Lock manual screw fitting on both sides.	4
High-pressure hose 2 x EASY!Lock DN 8, 315 bar, 20 m, ANT!!Twist	3	6.110-032.0	DN 8	315 bar	20 m		20 m long high-pressure hose (DN 8) equipped with the time-saving and robust EASY!Lock manual screw fitting on both sides. Approved for pressures up to 315 bar.	4
High-pressure hose, 2 x EASY!Lock, DN 8, 315 bar, 30 m, ANTI!Twist	4	6.110-014.0	DN 8	315 bar	30 m		Comfortable length (30 m) and innovative EASY!Lock manual screw fitting: High-pressure hose (DN 8) with ANTI!Twist for pressures up to 315 bar.	
High-pressure hose, 2 x EASY!Lock, DN 10, 220 bar, 15 m	5	6.110-042.0	DN 10	220 bar	15 m		Equipped with innovative EASY!Lock manual screw fitting and suitable for pressures up to 220 bar: 15 m long high-pressure hose (DN 10).	4
High-pressure hose, 2 x EASY!Lock, DN 10, 220 bar, 20 m	6	6.110-043.0	DN 10	220 bar	20 m		20 m in length and the extremely time-saving and comfortable EASY!Lock manual screw fitting on both sides are some of the main features of this high-pressure hose (DN 10).	
High-pressure hose, 2 x EASY!Lock, DN 10, 220 bar, 25 m	7	6.110-044.0	DN 10	220 bar	25 m		Impressive values and basic equipment: 25 m long high-pressure hose (DN 10) developed for pressures up to 220 bar.	4
High-pressure hose, 2 x EASY!Lock, DN 12, 210 bar, 15 m	8	6.110-059.0	DN 12	210 bar	15 m		Designed for working pressures up to 250 bar: High-pressure hose (DN 12) with a length of 15 m. Has the comfortable EASY!Lock manual screw fitting on both sides.	4
High-pressure hose, 2 x EASY!Lock, DN 12, 210 bar, 40 m	9	6.110-060.0	DN 12	210 bar	40 m		With EASY!Lock manual screw fitting and lots of room for manoeuvre thanks to 40 m in length: High-pressure hose (DN 12) with EASY!Lock manual screw fitting on both sides. Suitable for working pressures up to 250 bar.	
Longlife 400 with unions on both si	des			1				Ļ
Longlife 400 high-pressure hose, 2 x EASY!Lock, DN 8, 400 bar, 10 m, ANTI!Twist	10	6.110-038.0	DN 8	400 bar	10 m		Durable, 10 m long high-pressure hose (DN 8) with double steel core and EASY!Lock manual screw fitting on both sides and ANT!!Twist. Approved for 400 bar pressure.	ŝ
Longlife 400 high-pressure hose, 2 x EASY!Lock, DN 8, 400 bar, 30 m, ANTI!Twist	11	6.110-023.0	DN 8	400 bar	30 m		Robust high-pressure hose with double steel core, AN- TI!Twist and EASY!Lock manual screw fitting on both sides. Nominal size DN 8, 30 m long, for up to 400 bar pressure.	4
Longlife 400 high-pressure hose, 2 x EASY!Lock, DN 8, 400 bar, 20 m, ANTI!Twist	12	6.110-027.0	DN 8	400 bar	20 m		High-pressure hose with ANT!!Twist, EASY!Lock manual screw fittings and double steel core. 20 m long, nominal size DN 8, EASY!Lock manual screw fitting on both sides.	e A
Longlife 400 high-pressure hose, 2 x EASY!Lock, DN 8, 400 bar, 15 m, ANTI!Twist	13	6.110-029.0	DN 8	400 bar	15 m		The double steel core ensures a particularly long life of this 15 m long high-pressure hose (DN 8), which is approved for pressures up to 400 bar.	
Longlife 400 high-pressure hose, 2 x EASY!Lock, DN 8, 400 bar, 1.5 m	14	6.110-024.0	DN 8	400 bar	1.5 m		1.5 m short high-pressure hose (DN 8). Comfortable EASY!Lock manual screw fitting on both sides for robust and quick connections. Durable and designed for up to 400 bar pressure.	d c
Longlife 400 high-pressure hose, 1 x EASY!Lock, 1 x M22 x 1.5, DN 8, 400 bar, 1.5 m	15	6.110-069.0	DN 8	400 bar	1.5 m		30 m long high-pressure hose (DN 8) suitable for up to 400 bar pressure with double steel core. Connections: M 22 × 1.5, as well as the comfortable and quick EASY!Lock manual screw fitting.	Г
Longlife food design with screw cor	necti	ons at both ends						
Longlife 400 high-pressure hose, food grade, 2 x EASY!Lock, DN 8, 10 m, ANTI!Twist	16	6.110-053.0	DN 8	400 bar	10 m		With blue, non-marking and animal fat resistant outer covering: durable high-pressure hose (ID 8), 10 m long, AN-TI!Twist and EASY!Lock hand screw connection at both ends	





		Order no.	ID	Max. working pressure	Length	Price	Description	
Special hoses								
High-pressure hose, 1 x curved EASY!Lock, 1 x M22 x 1.5, DN 8, 400 bar, 1.5 m	17	6.110-068.0	DN 8	400 bar	1.5 m		For connection to hose reels: high-pressure hose, with M 22 × 1.5 connection and curved EASY!Lock hand screw connection. 1.5 m long, suitable for up to 400 bar working pressure.	

<sup>■</sup> Included in the scope of supply. 

Available accessories. 

Extension hose.









		Order no.	Flow rate		Price	Description
Trigger guns						
EASY!Force Advanced	1	4.118-005.0				Effortless, not energy-sapping: the EASY!Force high-pressure gun uses the recoil force of the high-pressure jet to reduce the holding force for the operator to zero.
Quick connect						
Quick coupling	2	2.115-000.0				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	3	2.115-001.0				Hardened stainless steel male coupling for quick coupling 2.115-000. With M 22 x 1.5 external thread.

<sup>■</sup> Included in the scope of supply. □ Available accessories. ▲ Extension hose.































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		Order no.	Max. working pressure	Length		Price	Description	
5.00		Order 110.	pressure	Lengui		Price	Description	_
Rotating spray lances		1 4 4 2 200 0	200 5	0.40	1		050	
Spray lance	1	4.112-006.0	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.	
LED nozzle light	2	2.680-002.0					Bright, lightweight LED work light for direct mounting on spray lance of EASY!Force high-pressure gun. Better view in	
Spray lance	3	4.112-027.0	300 bar	250 mm			unfavourable lighting conditions for up to 5 working hours.  Spray lance, 600 mm, rotatable, ergonomic	
Spray larice	4	4.112-024.0	300 bar	400 mm			Spray lance, 600 mm, rotatable, ergonomie	
	5	4.112-007.0	300 bar	600 mm			600 mm stainless steel lance (manual coupling) with ergo-	Ť
							nomic handle for ease of use and protection. Rotatable 360° under pressure.	
	6	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.	
	7	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.	
	8	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.	
Spray lance extender	9	4.112-048.0	300 bar	1000 mm			Spray lance extension with EASY!Lock connection. Length 1000 mm.	
Angular spray lance								
Spray lance for toilets and rain gutters	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	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.	
High pressure articulated joint	12	4.112-057.0	300 bar				For hard-to-reach areas: High-pressure articulated joint with infinite angle adjustment up to 120°. Simply attach directly to the spray lance of the pressure washer.	
Telescopic spray lance		1		1			,	
Strap for telescopic spray 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		960 mm			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							,	
Additional handle for EASY!Lock spray lances	16	4.321-380.0					Comfortable in every situation – the additional handle is easy to attach to the spray lance of our new EASY!Lock generation and makes work easier by allowing you to adjust your posture to suit the particular task. Regularly changing your posture relieves the strain on your body, making work more relaxed. Thanks to the 360°-rotatable spray lance, the additional handle can simply be fully rotated whilst working for greater flexibility.	





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		Order no.	Nozzle size			Price	Description
Power nozzle spray angle 25°			-	'	,		
Power nozzle	1	2.113-021.0	40				Fan jet nozzle with 25° spray angle, suitable for large areas and removing stubborn dirt and stains.
Chemical nozzle	2	2.113-020.0	250				Brass power nozzle for low-pressure operation and cleaning agent suction.
HP nozzle spray angle 0°							
Power nozzle	3	2.113-001.0	40				High-pressure nozzle with powerful jet for extremely stubborn dirt.
Power nozzle spray angle 15°							
Power nozzle	4	2.113-045.0	40				Fan jet nozzle with 15° spray angle suitable for stubborn dirt.
Power nozzle spray angle 40°							
Power nozzle	5	2.113-003.0	40				Power nozzle with a 40° spray angle and fan jet, suitable for large areas and sensitive surfaces.

<sup>■</sup> Included in the scope of supply. 

Available accessories. 

Extension hose.







Price Description	
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.  Triple nozzle with manual nozzle changeover. Convenient spray adjustment. For machines with an injector, the	
Tr sp lo	iple nozzle with manual nozzle changeover. Convenient

<sup>■</sup> Included in the scope of supply. 

Available accessories. 

Extension hose.















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		Order no.	Max. working	Nozzle size	Diame- ter	Price	Description
D		Order 110.	pressure	NUZZIE SIZE	tei	Price	Description
Pipe cleaning hose, ID 6		l	1	I	1	1	
Pipe cleaning hose, ID 6, 10 m, max. 250 bar	1	6.110-046.0	250 bar				The 10 m pipe cleaning hose is a highly flexible high pressure hose for pipe interior cleaning (threaded connection for nozzle R 1/8). □
Pipe cleaning hose, ID 6, 30 m, max. 250 bar	2	6.110-047.0	250 bar				The 30 m pipe cleaning hose is a highly flexible high pressure hose for pipe interior cleaning (threaded connection for nozzle R 1/8).
Pipe cleaning hose, ID 6, 10 m, max. 140 bar	3	6.110-048.0	140 bar				10 m flexible high-pressure hose (DN 6) for cleaning pipes (threaded connection for R 1/8 nozzle).
Pipe cleaning hose, ID 6, 20 m, max. 140 bar	4	6.110-049.0	140 bar				The 20 m pipe cleaning hose is a highly flexible high pressure hose for pipe interior cleaning (threaded connection for nozzle R 1/8).
Pipe cleaning hose, ID 6, 30 m, max. 140 bar	5	6.110-050.0	140 bar				30 m flexible high-pressure hose (DN 6) for cleaning pipes (threaded connection for R 1/8 nozzle).
Pipe cleaning nozzle							
Pipe cleaning dirt blaster D21/060	6	4.765-002.0		60	21 mm		The forward-tilted rotating pencil jet removes the most
Pipe cleaning dirt blaster D30/060	7	4.765-005.0		60	30 mm		stubborn dirt. The three backwards-tilted jets ensure the necessary forward movement, as well as convenient handling.
Pipe cleaning nozzle	8	5.763-015.0		55	16 mm		16 mm pipe cleaning nozzle with internal thread. Various jet
	9	5.763-016.0		60	16 mm		directions for environmentally-friendly cleaning of blocked drains and pipes. $\hfill\Box$
Drum and tank cleaning							
Add-on kit mud sucker	10	2.641-798.0					For connection to the high-pressure hose of Kärcher high-pressure cleaners: Powerful sludge suction cleaner for the retrofitting of high-pressure cleaners to dirt pumps.

<sup>■</sup> Included in the scope of supply. 

Available accessories. 

Extension hose.













					Diame-		
		Order no.	Flow rate	Nozzle size	ter	Price	Description
FR 30 Me surface cleaner							
Hard Surface Cleaner FR 30 Me	1	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							
Surface Cleaner FR 50 Me	2	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 kits for FR							
Nozzle kit for surface cleaners	3	2.639-187.0	650 - 850 l/h				Nozzle kit includes power nozzles and unions. For Kärcher surface cleaners (650 to 850 l/h).
Machine-specific nozzle kits for FR	V						
Nozzle kit 040 - for FRV	4	2.642-431.0		40			Machine-specific nozzle kit Kärcher power nozzles and jet nozzle for FRV 30.
FRV 30 Me surface cleaner							
Extension hose FRV 30 Me and FRV 50 Me	5	4.441-040.0					5 m extension hose for FRV 30 Me. Includes connecting adapter.

<sup>■</sup> Included in the scope of supply. 

Available accessories. 

Extension hose.

















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		Order no.	Flow rate			Price	Description			
Cup foam lance										
Cup foam lance Basic 2	1	4.112-054.0	700 - 800 l/h				Newly developed, very robust Basic 2 cup foam lance especially for high-pressure cleaners with a flow rate of 700–800 l/h. For excellent foam quality with half the cleaning agent consumption.			
Cup foam lance Advanced 042	2	2.112-018.0					Short, handy foam lance with adjustable spray angle with 1 litre detergent tank. Ideal for cleaning cars due to its compact design.			
1-litre cleaning agent container for advanced foam lance	3	6.414-050.0					Additional 1-litre cleaning agent container for quick replacement of the cleaning agent (for foam lance 2.112-017.0 and 2.112-018.0).			
Inno Foam Kit										
Inno Foam Set with detergent injector	4	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	5	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 for Inno / Easy Set 700-1,000 l/h	6	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				,	1	,				
Foam nozzle attachment kit	7	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.			

<sup>■</sup> Included in the scope of supply. 

Available accessories. 

Extension hose.































		Order no.		Price	Description	
Cleaning agent injector						
Cleaning agent injector for high and low pressure (without nozzles)	1	4.637-032.0			Detergent injector for independent high and low pressure dosage. Maximum dosage about 15%.	
Cleaning agent injector for high pressure (without nozzle)	2	4.637-033.0			Cleaning agent dosage at high pressure 3 - 5 %	
Machine-specific nozzle kit with or	der no	. 4.637-033.0				
Nozzle kit 750-1000 l/h	3	4.769-011.0			For HD/HDS 750 - 1000 l/h. Consists of nozzle insert + HP power nozzle + union	
Nozzle insert with order no. 4.637-	032.0					
Nozzle insert up to 1,100 l/h - high pressure	4	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.	
Nozzle insert up to 1,100 l/h - low pressure	5	4.769-001.0			For low pressure with machines up to 1.100 l/h	
Rotary coupling						
Rotary coupling	6	4.111-021.0			Reliably prevents twisting of HP hoses. Connection M 22 x 1.5 m. Handle protection	
Connector						
Screw socket for surface cleaners and Servo Control controllers	7	4.111-022.0			For attaching high-pressure nozzles and accessory parts to the HD trigger gun (with nozzle screws) - 1 x M 22 x 1.5/1 M 18 x 1.5.	
Y distributor	8	4.111-024.0			Offers the option to connect two spray units to the machine Installation on the high pressure outlet.	e.
EASY!Lock adapter						
Adapter 1 M22AG-TR22AG	9	4.111-029.0			Adapter 1 to connect the old hose with the new hose	
Adapter 2 M22IG-TR22AG	10	4.111-030.0			Adapter 2 to connect the old device with the new hose and the old gun with the new hose	t
Adapter 3 M22IG-TR22AG	11	4.111-031.0			Adapter 3 to connect the old gun with the new spray lance and new servo regulator	1
Adapter 4 TR22IG-D11	12	4.111-032.0			Adapter 4 to connect the new gun with the old swivel hose	2
Adapter 5 TR22IG-M22AG	13	4.111-033.0			Adapter 5 to connect the new gun with the old spray lance and new servo regulator with the old spray lance	:
Adapter 6 TR22IG-M22AG	14	4.111-034.0			Adapter 6 to connect the new device with the old hose and the old hose with the new gun	t
Adapter 7 M18IG-TR20AG	15	4.111-035.0			Adapter 7 to connect the old spray lance with the new nozzle	
Adapter 8 TR20IG-M18AG	16	4.111-036.0			Adapter 8 to connect the new spray lance with the old	$\forall$

<sup>■</sup> Included in the scope of supply

Available accessories.











		Order no.	Flow rate	Inlet tempera-	Length	Length	Price	Description	
Teleskopstangen	·								
TL low pressure adapter	1	4.580-097.0		max. 40 °C				TL low-pressure adapter comprising ball valve for tool-free installation on telescopic lances. Ideal for applications with rotating high-pressure brushes.	
Telescopic lance TL 7 F	2	4.762-609.0		max. 60 °C				Telescopic lance TL 7 F with up to 7 m reach made from robust and lightweight glass fibre. With practical quick-release fasteners for simple retraction and extension.	
Telescopic lance TL 7 H	3	4.762-610.0		max. 60 °C				Multifunctional hybrid telescopic lance TL 7 H made of rigid and lightweight carbon-glass fibre mix. Telescopic thanks to quick-release fastenings. Up to 7 m reach.	
Telescopic lance TL 10 H	4	4.762-611.0		max. 60 °C				Up to 10 m reach: hybrid telescopic lance TL 10 H. Comprising carbon-glass fibre mix and suitable for multifunctional use. Simple retraction and extension thanks to quick-release fasteners.	П
Telescopic lance TL 10 C	5	4.762-612.0		max. 60 °C				Carbon fibre telescopic lance TL 10 C. With up to 10 m reach and practical quick-release fasteners. Multifunctional use for cleaning facades, windows or solar panels.	
Telescopic lance TL 14 C	6	4.762-613.0		max. 60 °C				Maximum rigidity with minimum weight: telescopic lance TL 14 C made from carbon fibre. Enormous reach of 14 m, multifunctional use and easy to use thanks to quick-release fasteners.	
TL high pressure adapter	7	4.775-154.0		max. 60 °C				TL high-pressure adapter, flexible high-pressure gun for high-pressure cleaning with telescopic lances. Ergonomic, easy to install, suitable for right- and left-handed individuals	

<sup>■</sup> Included in the scope of supply. □ Available accessories. ▲ Extension hose.









		Order no.	Nozzle size			Price	Description	
Wet blasting attachment (without n	ozzle)		•	•	'			
Wet blasting attachment with flow control (without nozzles)	1	4.115-000.0					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	4.115-006.0					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 040	3	2.112-019.0	40				Nozzle kit with wet blasting nozzle and nozzle insert (type specific). For optimal Kärcher wet blasting attachment performance. Only in combination with wet blasting attachment 4.115-000.0   4.115-006.0.	
Boron carbide nozzle								
Boron carbide nozzle, for ma- chines up to 1,000 l/h	4	6.415-084.0	6 mm				In addition to nozzle packs. Very wear-resistant nozzle with boron carbide chuck for continuous-duty operation.	

<sup>■</sup> Included in the scope of supply. 

Available accessories. 

Extension hose.



















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		Order no.					Price	Description	
Geka coupling		order no.					11100	Description .	_
	l 4	1 6 300 464 0		l	l	l	I	with hose liner	
Geka connector with hose barb, R 1/2"	1	6.388-461.0						with nose liner	
Geka connector with hose barb, R 3/4"	2	6.388-455.0							
Geka connector with internal thread, R 1"	3	6.388-458.0						with female thread	
Suction filter		l		l	ļ.	<u>I</u>			
Water suction filter	4	6.414-956.0						Suitable for ponds, storage tanks or similar, polyamide filter	rl
water section inter		0.111330.0						casing, stainless steel strainer, 800 µm mesh, R 3/4" and R	
								1" connection, without non-return valve	
Suction filter with check valve	5	4.730-012.0						Brass suction filter suitable for ponds, storage tanks, etc.	
								With check valve.	ഥ
Water fine filter		1		ı	ı	ı		1	
Universal water fine filter, 25 µm	6	2.637-020.0						Fine-mesh water filter, 25 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. Connec	
								tion 3/4", with adapter, 1".	
Water fine filter, 100 µm, R 3/4"	7	2.637-691.0						Fine-mesh water filter, 100 µm, max. temperature 60°C.	$\top$
, , , , ,								Protects the high-pressure cleaner from dirt particles con-	
								tained in the water. Transparent filter cup. Water flow rate	
								up to 1200 l/h. Connector 3/4".	$\perp$
Water fine filter, with adapter	8	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. Connec	
								tion 3/4", with adapter, 1".	
Water supply hose				I.				tion by t, with daupter, 1.	
Water supply hose	9	4.440-207.0						NW 19 R1" / R 3/4", up to 85 °C, for pick-up	
Backflow check valve					·	·	·		
Backflow preventer	10	2.641-374.0						To prevent detergent getting into the drinking water cycle i	n
·								case of inlet at low-pressure hot water resistant up to 80	
								°C - tested according to IEC 60335-2-79 - integrated leakag	e 🗀
								protection	

<sup>■</sup> Included in the scope of supply. 

Available accessories. 

Extension hose.









		Order no.	Flow rate		Price	Description
Push-on washing brush						
Push-on wash brush	1	4.113-001.0				For general-purpose cleaning of all surfaces. Clamps directly onto the spray lance. Connection M 18 x 1.5 $\hfill\Box$
Rotating washing brush						
Rotating wash brush for > 800 l/h machines, nylon bristles	2	4.113-002.0	800 - 1300 l/h			Driven by water stream. Gently removes fine dust and traffic film from any surface. Temperature resistant up to
Rotating wash brush for > 800 l/h machines, natural bristles	3	4.113-005.0	800 - 1300 l/h			60°C, M 18 x 1.5 (replaceable brush insert).

<sup>■</sup> Included in the scope of supply. 

Available accessories. 

Extension hose.