



HDS 5/11 U

Entry-level, highly portable hot water pressure washer

















- 1 Innovative upright design
- Effortless transport over landings or stairs.
- Large wheels for unpaved surfaces.

2 Fine-mesh water filter

- Efficiently protects high-pressure pump against contamination.
- Easy to remove from outside.

3 Compact design

- Space-saving storage and transport.
- Spill-proof pump and fuel tank for transport lying down.

4 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.

TECHNICAL DATA AND EQUIPMENT.





HDS 5/11 U

- Professional entry-level model for mobile applications
- Innovative, space-saving upright design
- Flue gas temperature monitor

Technical data		
Order Number		1.064-902.0
EAN code		4054278139777
Current type	Ph / V / Hz	1 / 230 - 240 / 50
Flow Rate	l/h	450
Pressure	bar / MPa	110 - 110 / 11 - 11
Temperature (supply 12°C)	°C	max. 80
Power rating	kW	2,2
Consumption fuel oil	kg/h	2,4
Fuel tank	1	6,5
number of simultaneous users		1
Weight	kg	65,4
Dimensions (L x W x H)	mm	618 × 618 × 994

Equipment		
Trigger gun		EASY!Force Advanced
High-pressure hose	m	10
Spray lance	mm	840
ANTI!Twist		-
Pressure switch control		
Servo Control		-

■ Included in delivery.





















15 20								
		Order Number	ID	Max. working pressure	Length	Price	Description	
Standard with unions on both sides	5	I.						٢
High-pressure hose, 10 m DN 8, AVS trigger gun connector	1	6.110-031.0	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.	4
High-pressure hose, 15 m DN 8, AVS trigger gun connector	2	6.110-030.0	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	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.	4
High-pressure hose, 30 m DN 8, including rotary coupling	4	6.110-014.0	8	315 bar	30 m		With rotary coupling, 2 x M 22 x 1.5	4
High-pressure hose, 15 m DN 10, 220 bar, extension	5	6.110-042.0	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	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	4
High-pressure hose, 25 m DN 10, extension, not rotatable	7	6.110-044.0	10	220 bar	25 m			A
Hose assembly premium DN10 22MPa 40m	8	6.110-045.0	10	220 bar	40 m			A
Hose assembly premium DN12 21MPa 15m	9	6.110-059.0	12	210 bar	15 m		High-pressure hose for water volumes greater than 1,800 l / h. With union on both sides. 2x M 22 x 1.5 with anti-kink	A
Hose assembly premium DN12 21MPa 40m	10	6.110-060.0	12	210 bar	40 m		protection.	A
Hose assembly TR DN10 22MPa 10m	11	6.110-041.0	10	220 bar	10 m			•
High-pressure hose, 10 m DN 6, AVS trigger gun connector	12	6.110-034.0 6.110-035.0	6	250 bar 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, 10 m, DN 6, 300 bar, AVS trigger gun connec- tion	14	6.110-056.0	6	300 bar	10 m		With patented AVS connection in the trigger gun (pivot-mounted) and hand screw union. M 22 x 1.5 with anti-kink protection. NW 6/155°C/300 bar	
Longlife 400 with unions on both s	ides					· ·	7	
High-pressure hose Longlife 400, 30 m DN 8, including rotary coup- ling	15	6.110-023.0	8	400 bar	30 m		With rotary coupling, 2 x M 22 x 1.5	A
High-pressure hose Longlife 400, 20 m, DN 8, extension	16	6.110-027.0	8	400 bar	20 m		with rotary coupling, 2 x M 22 x 1.5	4
High-pressure hose Longlife 400, 15 m, DN 8, including rotary coup- ling	17	6.110-029.0	8	400 bar	15 m		With rotary coupling, 2 x M 22 x 1.5	4
Longlife 400 high-pressure hose, 1 x EASY!Lock, 1 x M22 x 1.5, DN 8, 400 bar, 1.5 m	18	6.110-069.0	8	400 bar	1,5 m		High-pressure hose (ID 8) with double steel reinforcement, 1.5 m long, suitable for up to 400 bar pressure. Connectors: M 22 × 1.5, quick and convenient EASY!Lock hand screw connection.	
Food industry version with unions	on bot	h sides						
High-pressure hose, 10 m ID 8, suitable for food industry, extension piece		6.110-051.0	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.	4
High-pressure hose, 20 m ID 8, suitable for food industry, extensi- on piece	20	6.110-052.0	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.	4















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		Order Number	Flow Rate		Price	Description	
Trigger guns			<u> </u>				
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.	•
Conversion kit 1 from high pressure hose	2	4.111-050.0				A conversion kit which enables secure connection from an M22 hose onto our innovative EASY!Force trigger gun. The kit includes the EASY!Force Trigger gun, adaptors and lance.	٦
Conversion kit 2 from device	3	4.111-051.0				Provides all the parts required to utilise our EASY!Force technology even on our non-Easy!Force machines. Including adaptors, lance, Easy!Force trigger gun and hose.	ַ
Conversion kit 3 only EASY!Force	4	4.111-052.0				A conversion kit for the EASY!Force gun, which includes the correct adaptors to conncect to the M22 style lance and hose.	٦
Quick connect							
Quick-fitting pipe union coupler trapezo	5	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.	
Quick-fitting pipe union plug nipple tra	6	2.115-001.0				Hardened stainless steel male coupling for quick coupling 2.115-000. With M 22 x 1.5 external thread.	اد

[■] Included in delivery.

Available accessories.

Extension hose.



















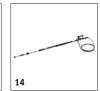












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			Max. working					
		Order Number	pressure	Length		Price	Description	
Rotating spray lances		<u>'</u>		<u> </u>				
Lance 850 mm, rotatable, ergono-	1	4.112-006.0	300 bar	840 mm			850 mm stainless steel lance (manual coupling) with ergono-	
mic							mic handle for ease of use and protection. Rotatable 360°	
Nozzle Light	2	2.680-002.0		125 mm			under pressure. LED work light for assembly on EASY!Force spray lances,	
NOZZIC ZIBITC	_	2.000 002.0		123 11111			providing a clear view in poor lighting conditions ensuring	
							controlled cleaning results.	
Lance 250 mm, non-rotatable	3	4.112-027.0	300 bar	250 mm			600 mm stainless steel lance (manual coupling) with ergono-	
							mic handle for ease of use and protection. Rotatable 360° under pressure.	
400 mm rotatable lance	4	4.112-024.0	300 bar	400 mm			400 mm stainless steel lance (manual coupling) with ergono-	
							mic handle for ease of use and protection. Rotatable 360°	
Rotatable lance, 600 mm, ergono-	5	4.112-007.0	300 bar	600 mm			under pressure. 600 mm stainless steel lance (manual coupling) with ergono-	
mic	5	4.112-007.0	300 bai	000 11111			mic handle for ease of use and protection. Rotatable 360°	
							under pressure.	
1050 mm lance, rotatable, ergono-	6	4.112-000.0	300 bar	1050 mm			1050 mm stainless steel lance (manual coupling) with ergo-	
mic							nomic handle for ease of use and protection. Rotatable 360° under pressure.	
Lance 1550 mm, rotatable, ergo-	7	4.112-018.0	300 bar	1550 mm			1550 mm stainless steel lance (manual coupling) with ergo-	
nomic							nomic handle for ease of use and protection. Rotatable 360°	
							under pressure.	
Lance 2050 mm, rotatable, ergo- nomic	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°	П
nome							under pressure.	
Jet pipe extension TR 1000 mm	9	4.112-048.0	300 bar	1000 mm			Spray lance extension with EASY!Lock connection. Length	
Bankla lanca							1000 mm.	Ē
Double lance Double lance 960 mm	10	2.112-016.0	310 bar	960 mm		T	960 mm double lance for variable pressure adjustment on	
Booble lance 500 mm	10	2.112 010.0	310 801	300 111111			handle at full water flow rate. Suitable for agricultural use (
							e.g. stable cleaning).	L
Angular spray lance		ı		ı	1			
WC and gutter lance	11	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.	ľ
Flexible spray lance								
Flexible lance 1050 mm	12	4.112-035.0	210 bar	1050 mm			1050 mm flexible lance with variable bend from 20° to	
Articulated joint TD 20	13	4.112-057.0	300 bar				140°, ideal for cleaning difficult to reach areas, e.g. gutters.	
Articulated joint TR 20	13	4.112-057.0	300 nai				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.	Ĺ
Telescopic spray lance			1	1				
Telescopic jet pipe	14	4.112-037.0	225 bar	5400 mm			Can be continuously extended from 1.8 to 5.4 m. For	
							cleaning areas that are difficult to reach, such as ceilings or facades. With integrated HD trigger gun, M 22 x 1.5 connec-	
							tion with rotary coupling. Connection for M 18 x 1.5 nozzles.	
Restraint belt for telescopic jet	15	6.373-987.0					Convenient strap for relief when working with the telesco-	
pipe							pic spray lance (6.394-690). The burden is optimally distributed on the body and longer periods of use are possible.	
Gutter cleaner							porce on the body and longer periods of use are possible.	
Gutter cleaning lance	16	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.	Щ









		Order Number	Max. working pressure	Length		Price	Description
Undercarriage spray lance							,
Underbody lance	17	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	18	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.
PowerControl spray lance							
PowerControl spray lance 034	19	4.112-045.0					The cleaning performance can be adapted to the respective task in an instant. The low pressure mode for the application of the cleaning agent and the adjustment of the jet level round off the product.

[■] Included in delivery.

Available accessories.

Extension hose.







		Order Number	Max. working pressure	Nozzle size		Price	Description
Triple nozzles							
Triple Nozzle	1	4.117-027.0	300 bar	32			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, large							
Dirt Blaster Nozzle	2	4.114-040.0	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.

[■] Included in delivery.

Available accessories.

Extension hose.





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		Order Number	Nozzle size		Price	Description	
HP nozzle spray angle 0°	_	•	'				
Power Nozzle	1	2.113-001.0	40			High-pressure nozzle with powerful jet for extremely stubborn dirt.	
Power nozzle spray angle 15°							
Power Nozzle	2	2.113-002.0	33			Flat jet nozzle for stubborn dirt.	
Power nozzle spray angle 25°							
Power Nozzle	3	2.113-063.0	33			Fan jet nozzle for large-area coverage and stubborn dirt and stains.	
Chemical nozzle	4	2.113-020.0	250			Brass power nozzle for low-pressure operation and cleaning agent suction.	
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.	

[■] Included in delivery.

Available accessories.

Extension hose.































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		Order Number		Price	Description	
Nozzle union						
Nozzle screws	1	4.112-011.0			Nozzle screws with protectors for high-pressure and power nozzles	
HP detergent injector				Ţ,		
Detergent injector for high and low pressure (without nozzles)	2	4.637-032.0			Detergent injector for independent high and low pressure dosage. Maximum dosage about 15%.	
Detergent injector for high pressure	3	4.637-033.0			Cleaning agent dosage at high pressure 3 - 5 %	
Machine-specific nozzle kit with or	der no	. 3.637-170	'			
Nozzle insert trapezoidal thread HDS-GER	4	4.769-009.0			For HDS 500 - 700 l/h. Consists of nozzle insert + HP power nozzle + union	
Nozzle insert with order no. 3.637-		,		 	,	
Nozzle insert for Order No. 3.637- 001, high-pressure for machines up to 1100 l/h.	5	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	6	4.769-001.0			For low pressure with machines up to 1.100 l/h	
Rotary coupling			<u>'</u>			
Rotary coupling	7	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						
Coupler -2xM22x1,5	8	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> </u>			
Nozzle connector/screw connector	9	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: $1x M 22 \times 1.5$ and $1x M 18 \times 1.5$.	
Y distributor	10	4.111-024.0			Offers the option to connect two spray units to the machine Installation on the high pressure outlet.	. 🗆
Short spray unit	11	4.111-038.0			For attaching high-pressure nozzles and accessory parts to HP trigger gun (with nozzle screws). Not compatible with triple nozzles.	
Adapter EASY!Lock				 	,	
Adapter 1 M22AG-TR22AG	12	4.111-029.0			Adapter 1 to connect the old hose with the new hose	
Adapter 2 M22IG-TR22AG	13	4.111-030.0			Adapter 2 to connect the old device with the new hose and the old gun with the new hose	
Adapter 3 M22IG-TR22AG	14	4.111-031.0			Adapter 3 to connect the old gun with the new spray lance and new servo regulator	
Adapter M22 - Swivel	15	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	16	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	17	4.111-034.0			Adapter 6 to connect the new device with the old hose and the old hose with the new gun	
Adapter 7 M18IG-TR20AG	18	4.111-035.0			Adapter 7 to connect the old spray lance with the new nozzle	
Adapter 8 TR20IG-M18AG	19	4.111-036.0			Adapter 8 to connect the new spray lance with the old nozzle	







		Order Number			Price	Description	
ADAPTER for replacement TR22IG- M22AG Er	20	4.111-046.0				Rotatable adapter for connecting EASY!Force high-pressure gun and high-pressure hoses with M 22x1.5 connection	
Flue pipe							
Flue gas adapter	21	4.656-149.0 4.656-080.0				Flue gas adapter with draught damper for flue pipe connection (adapter for HDS burners for connection to a stack system).	

[■] Included in delivery.

Available accessories.

Extension hose.



















		Order Number	Max. working pressure	Nozzle size	Diame- ter	Price	Description	
Pipe cleaning hose, ID 6								
Hose assembly TR pipe cleaning DN6 max.2	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, DN 6, 20 m, 220 bar	2	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	3	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 nozzle								
Dirt blaster pipe cleaning D21/040	4	4.765-001.0		40	21 mm			
Dirt blaster pipe cleaning D30/040	5	4.765-004.0		40	30 mm		stubborn dirt. The three backwards-tilted jets ensure the necessary forward movement, as well as convenient handling.	
Nozzle pipe cleaning size 120	6	5.763-089.0		120	24 mm		Pipe cleaning nozzle with 24 mm diameter. With 8 nozzles tilted back at a 30° angle.	
Pipe cleaning nozzle	7	5.763-015.0		55	16 mm		16 mm pipe cleaning nozzle with internal thread. Various jet	
	8	5.763-016.0		60	16 mm		directions for environmentally-friendly cleaning of blocked drains and pipes.	
	9	5.763-017.0		50	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	10	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.	
Drum and tank cleaning								
Add-on kit mud sucker	11	2.641-798.0						

[■] Included in delivery.

Available accessories.

Extension hose.

















		Order Number	Flow Rate	Nozzle size	Diame- ter	Price	Description	
Hard Surface Cleaner FRV 30					, ,			
Add-on kit hose attachment	1	2.642-528.0					Suction cup for fixing the suction hose to smooth surfaces.	
Add-on kit dirt trap	2	2.642-532.0					Galvanised steel bucket for collecting coarse dirt and for fixing the suction hose in outside areas.	
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.	
Machine-specific nozzle kit for FR								
Nozzle kit for surface cleaners (type-specific) 450 - 500 l/h	4	2.640-482.0	450 - 500 l/h				Nozzle kit includes power nozzles and unions. For Kärcher surface cleaners (450 to 500 l/h).	
Machine-specific nozzle kits for FR	V							
Nozzle kit 035 - for FRV	5	2.642-430.0		35			Machine-specific nozzle kit with Kärcher power nozzles and jet nozzle for FRV 30.	
Hard surface cleaner FRV 30 Me								
Extension hose FRV 30 Me and FRV 50 Me	6	4.441-040.0					5 m extension hose for FRV 30 Me. Includes connecting adapter.	
FRV 30 Me Surface Cleaner	7	2.111-012.0					Thanks to automatic suction of the dirty water, the stainless steel FRV 30 Me Surface Cleaner makes surface cleaning more efficient in both inside and outside areas. Hot water cleaning up to 85°C.	

[■] Included in delivery.

Available accessories.

Extension hose.













		Order Number	Flow Rate			Price	Description	
Cup foam lance				<u> </u>				
Cup foam lance Basic 1	1	4.112-053.0	350 - 600 l/h				For high-pressure cleaners with a flow rate of 350-600 l/h: new, robust and very high-quality foam cup lance with outstanding foam quality while consuming half as much cleaning agent.	
Bottle cleaning agents 1L	2	5.071-414.0						
Cup foam lance Advanced 042	3	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.	
Tank grey only for replacement 1L	4	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).	
Foam nozzle mounting kit								
Foam nozzle kit	5	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.	

[■] Included in delivery.

Available accessories.

Extension hose.



















					1			
		Order Number	Length			Price	Description	
Automatic, self-winding hose reels				1				
Wall-mounted hose reel	1	2.639-257.0	15 m					
Add-on kit hose reel plastics	2	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	3	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, pain- ted	4	6.392-106.0	20 m				Automatic hose reel of durable plastic. Painted steel bracket. Suitable for 20 m high-pressure hose.	
Hose reel, automatic, basalt grey- coated	5	6.392-105.0	20 m				Automatic hose reels provide the highest level of safety and convenience for winding and unwinding HP hoses.	
Hose reel, automatic, 20 m, stain- less steel	6	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	7	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.	
Add-on kit hose reel TR 40m	8	6.392-442.0	40 m				Automatic hose reels provide the highest level of safety and convenience for winding and unwinding HP hoses. Compatible high-pressure hose, e.g. order no. 6.110-076.0 (ID 8, 40 m, 400 bar, 1x hose reel connection attachment kit).	П
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.	
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.	

[■] Included in delivery.

Available accessories.

Extension hose.











			_	Water feed				
		Order Number	Flow Rate	temperature	Length	Length	Price	Description
Teleskopstangen								
Ball valve	1	4.580-097.0		max. 40 °C				
elescope lance glass fibre 7 m	2	4.762-609.0		max. 60 °C				
elescope lance hybrid 7 m	3	4.762-610.0		max. 60 °C				
elescope lance hybrid 10 m	4	4.762-611.0		max. 60 °C				
elescope lance carbon 10 m	5	4.762-612.0		max. 60 °C				
escope lance carbon 14 m	6	4.762-613.0		max. 60 °C				
istol	7	4.775-154.0		max. 60 °C				

[■] Included in delivery.

Available accessories.

Extension hose.









		Order Number	Nozzle size		Price	Description	
Wet blasting attachment (without r	nozzle)						
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 0035	3	2.112-021.0	35			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 machi- nes as of 1000 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.	

[■] Included in delivery.

Available accessories.

Extension hose.

















		Order Number			Price	Description
Geka coupling						
With hose nozzle, R 1/2"	1	6.388-461.0				with hose liner
With hose nozzle, R 3/4"	2	6.388-455.0				
With hose nozzle, R 1"	3	6.388-465.0				with hose barb
Suction filter						
Water filter	4	6.414-956.0				Suitable for ponds, storage tanks or similar, polyamide filter 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.
Fine-mesh water filter						
Add-on kit water filter universal	6	2.637-020.0				
Fine-mesh water filter with adapter	7	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".
Water supply hose						
Water supply hose	8	4.440-038.0				NW 13 R1" / R 3/4", up to 30 °C
	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 in case of inlet at low-pressure hot water resistant up to 80 °C - tested according to IEC 60335-2-79 - integrated leakage protection

[■] Included in delivery.

Available accessories.

Extension hose.











		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							
Rotating wash brush for < 800 l/h machines, nylon bristles	3	4.113-004.0	500 - 800 l/h			The rotating wash brush gently removes fine dust and traffic film from all surfaces. Temperature resistant up to 60° C. (M 18×1.5 , replaceable brush insert).	
Rotating wash brush for < 800 l/h machines, natural bristles	4	4.113-003.0	500 - 800 l/h			Driven by water stream. Gently removes fine dust and traffic film from any surface. Temperature resistant up to 60°C, M 18 x 1.5 (replaceable brush insert).	

 $[\]blacksquare$ Included in delivery. $\hfill\Box$ Available accessories. $\hfill \Delta$ Extension hose.