



HD 10/25-4 S Plus

Super class 3-phase cold water pressure washer for continuous operation in tough operating conditions.











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 Proven Kärcher quality

- 4-pole water-cooled electric motor.
- Robust brass cylinder head and ceramic pistons.



3 For increased safety

- Integrated electronics for unit monitoring.
- Automatic switch-off in case of undervoltage or overvoltage.

4 Outstanding mobility

- Large rubber tyres for negotiating uneven surfaces, stairs and lan-dings.
- Proven sack trolley principle for easy, ergonomic transport.

TECHNICAL DATA AND EQUIPMENT.

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HD 10/25-4 S Plus

Save energy and time: EASY!Force high-pressure guns and EASY!Lock

quick-release locks.

Water-cooled three-phase motorMaximum impact pressure for stubborn dirt

Technical data				
Order Number		1.286-913.0		
EAN code		4054278159058		
Current type	Ph / V / Hz	3 / 400 / 50		
Flow Rate	l/h	500 - 1000		
Operating pressure	bar / MPa	30 - 250 / 3 - 25		
Max. Pressure	bar / MPa	275 / 27,5		
Max. water feed temperature	°C	60		
Power rating	kW	9,2		
Weight	kg	68,6		
Dimensions (L x W x H)	mm	560 × 500 × 1090		
		6 I tank		
number of simultaneous users		1 / 2		
Mobility		medium		
Equipment				
Trigger gun		EASY!Force Advanced	Oil sight glass	•
Trigger gun with soft grip		•	Servo Control	•
High-pressure hose	m	10	Brass water inlet fitting	•
Spray lance	mm	1050		
Power nozzle		•		
Dirt Blaster spray lance		•		
ANTI!Twist		•		
4-pole three-phase motor with air and water cooling		•		
Pressure switch control				

with LED display

Included in delivery.

Large fine mesh water filter Electronic motor protection system

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		Order Number	D	Max. working pressure	Length	Price	Description
tandard with unions on both sides			1				
ligh-pressure hose, 15 m DN 8, NS trigger gun connector	1	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 manu al coupling. Further data: DN 8/155°C/315 bar.
ligh-pressure hose, 20 m DN 8, VS trigger gun connector	2	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 manu al coupling. Further data: DN 8/155°C/315 bar.
ligh-pressure hose, 30 m DN 8, ncluding rotary coupling	3	6.110-014.0	8	315 bar	30 m		With rotary coupling, 2 x M 22 x 1.5
ligh-pressure hose, 15 m DN 10, 20 bar, extension	4	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.
ligh-pressure hose, 20 m DN 10, 20 bar, extension	5	6.110-043.0	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
ligh-pressure hose, 25 m DN 10, xtension, not rotatable	6	6.110-044.0	10	220 bar	25 m		
lose assembly premium DN10 2MPa 40m	7	6.110-045.0	10	220 bar	40 m		
lose assembly premium DN12 1MPa 15m	8	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
Hose assembly premium DN12 21MPa 40m	9	6.110-060.0	12	210 bar	40 m		protection.
Hose assembly TR DN10 22MPa	10	6.110-041.0	10	220 bar	10 m		
High-pressure hose, 10 m DN 8, AVS trigger gun connector	11	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 manu al coupling. Further data: DN 8/155°C/315 bar.
onglife 400 with unions on both si	des						
ligh-pressure hose Longlife 400, 0 m DN 8, including rotary coup- ng	12	6.110-023.0	8	400 bar	30 m		With rotary coupling, 2 x M 22 x 1.5
ligh-pressure hose Longlife 400, 10 m, DN 8, extension	13	6.110-027.0	8	400 bar	20 m		with rotary coupling, 2 x M 22 x 1.5
ligh-pressure hose Longlife 400, .5 m, DN 8, including rotary coup- ing	14	6.110-029.0	8	400 bar	15 m		With rotary coupling, 2 x M 22 x 1.5
High-pressure hose 1.5 m, DN 8, ncluding connectors	15	6.110-024.0	8	400 bar	1,5 m		1.5 m high-pressure hose (DN 8, M 22×1.5) with kink pro- tection and connectors at both ends. For connecting to hose reels with appropriate connector (M 22×1.5).
onglife 400 high-pressure hose, 1 KEASY!Lock, 1 x M22 x 1.5, DN 8, 100 bar, 1.5 m	16	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.
ligh-pressure hose packaged	17	6.110-038.0	8	400 bar	10 m		Durable, 10 m long high-pressure hose (ID 8) with double steel reinforcement and EASY!Lock hand screw connection at both ends and ANTI!Twist. Approved for 400 bar pressure.
Food industry version with unions	on bot	h sides			· · · · ·		
High-pressure hose, 10 m ID 8, suitable for food industry, extensi- on 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.

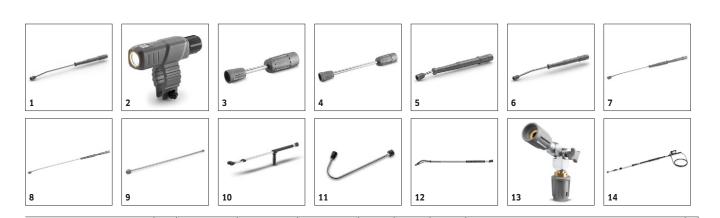


		Order Number	ID	Max. working pressure	Length	Price	Description	
High-pressure hose, 20 m ID 8, suitable for food industry, extensi- on piece	19	6.110-052.0	8	250 bar	20 m		20 m high-pressure hose (DN 8) with swivel coupling. Non- discolouring outer layer for use in the food industry. Con- nectors at both ends, M 22 x 1.5, with kink protection. NW 8/155°C/250 bar.	•
Longlife food industry version with	unior	ns on both sides						
High pressure hose food DN 8 / 10 m	20	6.110-053.0	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	
Hlgh-pressure hose Longlife 400, 15 m, ID 6, AVS trigger gun con- nection	21	6.110-054.0	8	400 bar	20 m		Longlife HP hose for use in the food industry. Außende- cke## animal-grease-resistant, non-colour-bleeding materi- al. With patented AVS connection in the pistol (pivot moun- ted)	

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		Order Number	Flow Rate		Price	Description
Trigger guns			· · · ·			
EASY!Force Advanced	1	4.118-005.0				Effortless, not energy-sapping: the EASYIForce 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 pressu- re 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.
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.
Servo Control						
Servo control	5	4.118-008.0	750 - 1100 l/h			Water quantity and pressure regulated directly from the hand spray gun.
Quick connect						
Quick-fitting pipe union coupler trapezo	6	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 nipp- le tra	7	2.115-001.0				Hardened stainless steel male coupling for quick coupling \Box 2.115-000. With M 22 x 1.5 external thread.



		Order Number	Max. working pressure	Length		Price	Description	
Rotating spray lances		1	1		1			
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.	•
Nozzle Light	2	2.680-002.0					LED work light for assembly on EASY!Force spray lances, 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° under pressure.	
Rotatable lance, 600 mm, ergono- mic	5	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	6	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	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.	ב
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° [under pressure.	ב
Jet pipe extension TR 1000 mm	9	4.112-048.0	300 bar	1000 mm			Spray lance extension with EASY!Lock connection. Length 1000 mm.	
Double lance								
Double lance 960 mm	10	2.112-016.0	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).	ב
Angular spray lance								
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.	
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 140°, ideal for cleaning difficult to reach areas, e.g. gutters.	
Articulated joint TR 20	13	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								
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 pipe	15	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.	ב
Gutter cleaner								
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.	

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



		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.	

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



		Order Number	Max. working pressure	Nozzle size	Ρ	rice	Description
Dirt blaster, large							
Dirt Blaster Nozzle	1	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.
Triple nozzles							
Triple Nozzle	2	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°							
Angled Vario Nozzle	3	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.



		Order Number	Nozzle size			Price	Description
Power nozzle spray angle 25°							
Power Nozzle	1	2.113-009.0	47				Fan jet nozzle with 25° spray angle, suitable for large areas and removing stubborn dirt and stains.
HP nozzle spray angle 0°							
Power Nozzle	2	2.113-034.0	50				High-pressure nozzle with powerful jet for extremely stub- born dirt.
Power nozzle spray angle 15°							·
Power Nozzle	3	2.113-047.0	55				Fan jet nozzle with 15° spray angle suitable for stubborn dirt. $\hfill \Box$
Power nozzle spray angle 40°					 		
Power Nozzle	4	2.113-054.0	50				Power nozzle with a 40° spray angle and fan jet, suitable for large areas and sensitive surfaces. $\hfill \Gamma$
■ Included in delivery. □ A	vailable	e accessories.	▲ Extension ho	ose.	 		

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		Order Number	Price	Description	
Nozzle union			1		
Nozzle screws	1	4.112-011.0		Nozzle screws with protectors for high-pressure and power nozzles	
HP detergent injector		<u> </u>	 I		
Stainless steel injector kit for HD 10/25-4S	2	6.645-761.0		Stainless steel injector for cleaning agent and foam applica- tions. Specifically for the HD 10/25-4 S High-pressure clea- ner. For precise cleaning agent dosage.	
Dosing valve for stainless steel injector	3	6.500-000.0		Retrofittable dosing valve for stainless steel injectors. For easy, convenient and precise cleaning agent dosing adjust- ment via a control knob.	
Detergent injector for high and	4	4.637-032.0		Detergent injector for independent high and low pressure	
low pressure (without nozzles) Detergent injector for high pressu-	5	4.637-033.0		dosage. Maximum dosage about 15%. Cleaning agent dosage at high pressure 3 - 5 %	
re	5	4.057 035.0			
Machine-specific nozzle kit with or	der no	1 1 1	1		
Nozzle insert trapezoidal thread HDS-GER	6	4.769-011.0		For HD/HDS 750 - 1000 l/h. Consists of nozzle insert + HP power nozzle + union	
Nozzle insert with order no. 3.637-	1				
Nozzle insert for Order No. 3.637- 001, high-pressure for machines up to 1100 l/h.	7	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	8	4.769-001.0		For low pressure with machines up to 1.100 l/h	
1100 l/h Rotary coupling					_
Rotary coupling	9	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	10	4.111-037.0	1	Brass double connector for connecting and extending high-	
	10	4.111-037.0		pressure hoses. With rubber protection. Connector: 2x M 22 x 1.5 m.	
Connector Nozzle connector/screw connector	11	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: $1 \times M 22 \times 1.5$ and $1 \times M 18 \times 1.5$.	
Y distributor	12	4.111-024.0		Offers the option to connect two spray units to the machine	: n
Short spray unit	13	4.111-038.0		Installation on the high pressure outlet. For attaching high-pressure nozzles and accessory parts to HP trigger gun (with nozzle screws). Not compatible with	
Adapter EASY!Lock				triple nozzles.	1
Adapter 1 M22AG-TR22AG	14	4.111-029.0		Adapter 1 to connect the old hose with the new hose	
Adapter 2 M22IG-TR22AG	15	4.111-030.0		Adapter 2 to connect the old device with the new hose and	
Adapter 3 M22IG-TR22AG	16	4.111-031.0		the old gun with the new hose Adapter 3 to connect the old gun with the new spray lance and new servo regulator	
Adapter M22 - Swivel	17	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 connect	
Adapter 5 TR22IG-M22AG	18	4.111-033.0		tion. Adapter 5 to connect the new gun with the old spray lance and new servo regulator with the old spray lance	



		Order Number		Price	Description	
Adapter 6 TR22IG-M22AG	19	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	20	4.111-035.0			Adapter 7 to connect the old spray lance with the new nozzle	
Adapter 8 TR20IG-M18AG	21	4.111-036.0			Adapter 8 to connect the new spray lance with the old nozzle	
ADAPTER for replacement TR22IG- M22AG Er	22	4.111-046.0			Rotatable adapter for connecting EASY!Force high-pressure gun and high-pressure hoses with M 22x1.5 connection	

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		13-	14	15-16		17		18
		Order Number	Max. working pressure	Nozzle size	Diame- ter		Price	Description
Pipe cleaning hose, ID 6		1		1	1 1			
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 pressu- re 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 pressu- re hose for pipe interior cleaning (threaded connection for nozzle R 1/8).
Pipe cleaning nozzle								
Dirt blaster pipe cleaning D21/060				60	21 mm			The forward-tilted rotating pencil jet removes the most
Dirt blaster pipe cleaning D30/060	5	4.765-005.0		60	30 mm			stubborn dirt. The three backwards-tilted jets ensure the necessary forward movement, as well as convenient hand-
Nozzle pipe cleaning size 80	6	5.763-087.0		80	24 mm			ling. Pipe cleaning nozzle with 24 mm diameter. With 4 nozzles tilted back at a 30° angle.
Pipe cleaning nozzle	7	5.763-019.0		65	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
	9	5.763-021.0		70	30 mm			drains and pipes. 1 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	6.415-440.0		65	16 mm			Rotating pipe cleaning nozzle with internal thread and four rotating jets for environmentally-friendly cleaning of blo- cked drains and pipes.
Drum and tank cleaning					1 1		1	
Add-on kit mud sucker	11	2.641-798.0						
Barrel and tank cleaning Barrel cleaner BC 14/12	12	2.112-020.0						The barrel cleaner BC 14/12 is a spray unit for the internal cleaning of containers and drums - in particular oak barrels with a capacity between 225 and 600 liters.
HKF 50 spray head, brass					· · ·			
HKF 50 spray head , brass	13							Interior cleaning head for barrels and containers with bung-
HKF 50 spray head, brass		3.631-058.0	2.0)					holes of 50 mm and more.
Nozzle kit for HKF 50 spray head (3 Nozzle 045 for dual nozzle opera- tion HKF 50		6.415-446.0	9.0)	45				Nozzle for dual-nozzle operation
Nozzle 090 for single nozzle ope- ration HKF 50	16	6.415-447.0		90				Nozzle for single-nozzle operation
Double handle for exact control of the spray head	17	2.863-036.0						Double handle. Precise control of the spray head
Screw plug for using a spray head with one nozzle	18	5.411-061.0						Screw plug for using a spray head with one nozzle
					·			•

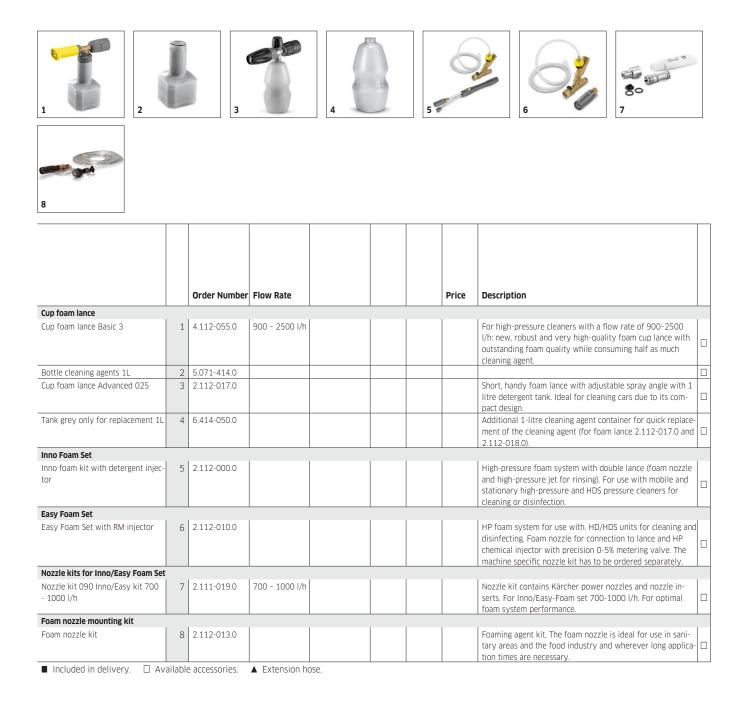
 \blacksquare Included in delivery. $\hfill\square$ Available accessories. $\hfill A$ Extension hose.

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

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				5	6			
		Order Number	Length		F	Price	Description	
Hose reel add-on kit Hose reel kit for HD super class	1	2.110-008.0	20 m				ABS hose reel for mounting on the machine. For safe and tidy stowage of high-pressure hoses. Can be rotated under pressure, with M 22 x 1.5 connection.	
Automatic, self-winding hose reels	1	1		1				
Wall-mounted hose reel		2.639-257.0	15 m]
Add-on kit hose reel plastics	3	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	4	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	5	6.392-106.0	20 m				Automatic base weeks of downline wheating Deinsteid at all box dust	
Hose reel, automatic, basalt grey- coated		6.392-105.0	20 m				convenience for winding and unwinding HP hoses.	
Hose reel, automatic, 20 m, stain- less 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	_
Add-on kit hose reel TR 40m	9	6.392-442.0	40 m				Automatic hose reels provide the highest level of safety and	_
Swivel holder	10	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	11	2.641-867.0					Swivelling wall bracket made of high-grade steel (for 2.641-	_

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				Water feed					
		Order Number	Flow Rate	temperature	Length	Length	Price	Description	
Teleskopstangen									
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				The full carbon telescopic lance offers maximum rigidity with minimal weight. It has a reach of up to 10 m and is fitted with practical quick-release couplings – for convenient extension and retraction.	
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.	
Ball valve	5	4.580-097.0		max. 40 °C					
Telescope lance glass fibre 7 m	6	4.762-609.0		max. 60 °C					
Telescope lance hybrid 7 m	7	4.762-610.0		max. 60 °C					
Telescope lance hybrid 10 m	8	4.762-611.0		max. 60 °C					
Telescope lance carbon 10 m	9	4.762-612.0		max. 60 °C					
Telescope lance carbon 14 m	10	4.762-613.0		max. 60 °C					
Pistol	11	4.775-154.0		max. 60 °C					

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HD 10/25-4 S PLUS 1.286-913.0



		Order Number	Flow Rate	Water feed temperature	Length	Length	Price	Description
Schläuche								
Hose solar	1	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.
	2	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.
	3	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	Nozzle size		Price	Description
Wet blasting attachment (without n	nozzle))				
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.
Nozzle pack for wet blasting attach	ment					
Nozzle pack TR wet jet set 0050	3	2.112-023.0	50			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
Boron carbide nozzle		1	1	1	1	· · · · · · · · · · · · · · · · · · ·
Boron carbide nozzle, for machi- nes as of 1000 l/h	4	6.415-083.0	8 mm			In addition to nozzle packs. Very wear-resistant nozzle with boron carbide chuck for continuous-duty operation.

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



								\square
		Order Number				Price	Description	
Crane lifting kit								
Crane loading kit for HD super class	1	2.640-438.0					Effortless loading by crane.	
■ Included in delivery. □ A	vailabl	e accessories.	▲ Extension h	ose.				

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ter

1"

Fine-mesh water filter, 100 $\mu\text{m},\,\text{R}$

Water supply hose

Water supply hose

Backflow check valve Backflow preventer

6 8-9 2 3 4 Order Number Price Description Geka coupling With hose nozzle, R 1" 6.388-465.0 1 with hose barb Hose coupling 2 6.388-458.0 with female thread Suction filter Water filter 3 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 4 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 5 2.637-020.0 Fine-mesh water filter with adap-4.730-102.0 6 Fine-mesh water filter, 125 µm, max. temperature 50°C.

Included in delivery. Available accessories.

7 2.638-270.0

8 4.440-207.0

9 4.440-270.0

10 2.641-374.0

▲ Extension hose.

HD 10/25-4 S Plus, 1.286-913.0, 2021-01-29

Protects the high-pressure cleaner from dirt particles contai

ned in the water. Water flow rate up to 1200 l/h. Connection

Connects to high-pressure cleaner. Protects the high-pressu-

re cleaner from dirt particles contained in the water. Water

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

Fine-mesh water filter, 100 $\mu m,$ max. temperature 60°C.

3/4", with adapter, 1"

flow rate up to 1200 l/h. Connector 1"

NW 19 R1" / R1", up to 85 °C

protection

NW 19 R1" / R 3/4", up to 85 °C, for pick-up

KARCHER



		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								
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).	
■ Included in delivery. □ Av	ailable	e accessories.	▲ Extension ho	ose.				