



HDS 8/18-4 C

The three-phase HDS 8/18-4 C is the most powerful hot water high-pressure cleaner in the Compact class and features a 4-pole, water-cooled electric motor and ecolefficiency mode.







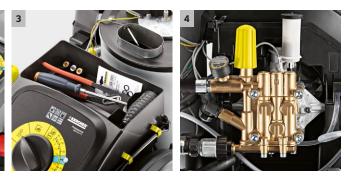


1 Efficiency

- ecolefficiency mode efficient and environmentally friendly, even when used for prolonged periods.
- Reduces fuel consumption and CO2 emissions by 20%.

2 Ease of use

- Intuitive operation thanks to the large single-button selector switch.
- Large tank opening with filling chute.



3 Storage

- Lockable accessory compartment for nozzles, tools, etc.
- Storage hooks for power cable and high-pressure hose.

4 Reliability

- The Soft Damping System (SDS) compensates for vibration and pressure peaks in the high-pressure system.
- Large water filter protects pump against damage.

TECHNICAL DATA AND EQUIPMENT

KARCHER



HDS 8/18-4 C

- Economical eco!efficiency mode
- Intuitive single-button selector switch
- Four-pole water-cooled electric motor

Technical data		
Order no.		1.174-900.0
EAN code		4054278168173
Current type	Ph / V / Hz	3 / 400 / 50
Flow rate	l/h	300-800
Pressure	bar / MPa	30-180 / 3-18
Max. temperature	°C	80 / 155
Connection load	kW	6
Heating oil or gas consumption, full load	kg/h	5
Fuel tank	1	15
Weight	kg	119.4
Dimensions (L × W × H)	mm	1060 × 650 × 920
Equipment		
Spray gun		EASY!Force Advanced
High-pressure hose	m	10 / DN 6, 250 bar
Spray lance	mm	1050
Power nozzle		1
Soft Damping System (SDS)		1 · · · · · · · · · · · · · · · · · · ·
ANTI!Twist		1
Pressure cut-off		•
Integrated fuel and detergent tank		
Servo Control		
		-
Included in the scope of supply.		

KARCHER



10





		Order no.	ID	Max. working pressure	Length	Price	Description	
Standard with unions on both sides	;							
High-pressure hose 2 x EASY!Lock DN 8, 315 bar, 10 m, ANTI!Twist	1	6.110-031.0	ID 8	315 bar	10 m		High-pressure hose (ID 8) suitable for up to 315 bar pressu- re. High-pressure hose with innovative EASY!Lock hand screw connection at both ends, ANTI!Twist, 10 m long.	
High-pressure hose 2 x EASY!Lock DN 8, 315 bar, 15 m, ANTI!Twist	2	6.110-030.0	ID 8	315 bar	15 m		15 m long high-pressure hose, ID 8, with ANTI!Twist at both ends with time-saving EASY!Lock hand screw connection.	
High-pressure hose 2 x EASY!Lock DN 8, 315 bar, 20 m, ANTI!Twist	3	6.110-032.0	ID 8	315 bar	20 m		High-pressure hose (ID 8), 20 m long, with time-saving and robust EASY!Lock hand screw connection at both ends. For up to 315 bar pressure.	
High-pressure hose, 2 x EASY!Lock, DN 8, 315 bar, 30 m, ANTI!Twist	4	6.110-014.0	ID 8	315 bar	30 m		Convenient length (30 m) and innovative EASY!Lock hand screw connection: high-pressure hose (ID 8) with ANTI!Twist for up to 315 bar pressure.	
High-pressure hose, 2 x EASY!Lock, DN 10, 220 bar, 15 m	5	6.110-042.0	ID 10	220 bar	15 m		With innovative EASY!Lock hand screw connection for up to 220 bar pressure: 15 m long high-pressure hose (ID 10).	
High-pressure hose, 2 x EASY!Lock, DN 10, 220 bar, 20 m	6	6.110-043.0	ID 10	220 bar	20 m		Main features of this high-pressure hose (ID 10): 20 m long with extremely time-saving and convenient EASY!Lock hand screw connection at both ends.	
High-pressure hose, 2 x EASY!Lock, DN 10, 220 bar, 25 m	7	6.110-044.0	ID 10	220 bar	25 m		Impressive values and basic equipment: high-pressure hose, (ID 10), 25 m long, for up to 220 bar pressure.	
High-pressure hose, 2 x EASY!Lock, DN 10, 220 bar, 40 m	8	6.110-045.0	ID 10	220 bar	40 m		40 m long high-pressure hose with EASY!Lock system for time-saving hand screw connection (at both ends). (ID) 10, up to 220 bar working pressure.	
High-pressure hose, 2 x EASY!Lock, DN 12, 210 bar, 15 m	9	6.110-059.0	ID 12	210 bar	15 m		Suitable for up to 250 bar working pressure: high-pressure hose (ID 12), 15 m long, with convenient EASY!Lock hand screw connection at both ends.	
High-pressure hose, 2 x EASY!Lock, 2x EASY!Lock, DN 12, 210 bar, 40 m	10	6.110-060.0	ID 12	210 bar	40 m		With EASY!Lock hand screw connection, 40 m long for wide working radius: high-pressure hose (ID 12) with EASY!Lock hand screw connection at both ends. Suitable for up to 250 bar working pressure.	
Hose assembly TR DN10 22MPa 10m	11	6.110-041.0	ID 10	220 bar	10 m			
High-pressure hose 2 x EASY!Lock DN 6, 250 bar, 10 m, ANTI!Twist	12	6.110-035.0	ID 6	250 bar	10 m		High-pressure hose with EASY!Lock hand screw connection at both ends (ID 6), 10 m long. Suitable for up to 250 bar pressure with ANTI!Twist.	
High-pressure hose, 2 x EASY!Lock, _DN 6, 250 bar, 10 m	13	6.110-034.0	ID 6	250 bar	10 m		High-pressure hose, 10 m long with EASY!Lock hand screw connection at both ends. ID 6, suitable for up to 250 bar.	
High-pressure hose 2 x EASY!Lock DN 6, 300 bar, 10 m, ANTI!Twist	14	6.110-056.0	ID 6	300 bar	10 m		High-pressure hose (ID 6) with ANT!!Twist and new EASY!Lock hand screw connection at both ends. For up to 300 bar pressure. 10 m long.	
Longlife 400 with unions on both si	ides							
Longlife 400 high-pressure hose, 2 x EASY!Lock, DN 8, 400 bar, 30 m, ANTI!Twist	15	6.110-023.0	ID 8	400 bar	30 m		Durable high-pressure hose with double steel reinforcement ANTI!Twist and EASY!Lock hand screw connection at both ends. ID 8, 30 m long, for up to 400 bar pressure.	
Longlife 400 high-pressure hose, 2 x EASY!Lock, DN 8, 400 bar, 20 m, ANTI!Twist	16	6.110-027.0	ID 8	400 bar	20 m		High-pressure hose with ANTI!Twist, EASY!Lock hand screw connections and double steel reinforcement. 20 m long, ID 8 EASY!Lock hand screw connection at both ends.	, 🔺
Longlife 400 high-pressure hose, 2 x EASY!Lock, DN 8, 400 bar, 15 m, ANTI!Twist			ID 8	400 bar	15 m		The double steel reinforcement ensures a long lifetime of this 15 m long high-pressure hose (ID 8), approved for up to 400 bar pressure hose.	
Langlife 100 bigh pressure base 3	10	C 110 024 0		100 har	1 5 mg		1 E m short high procesure hase (ID 0) With convenient	1 1

1.5 m

400 bar

■ Included in the scope of supply. Available accessories. ▲ Extension hose.

18 6.110-024.0

ID 8

Longlife 400 high-pressure hose, 2

x EASY!Lock, DN 8, 400 bar, 1.5 m

1.5 m short high-pressure hose (ID 8). With convenient

EASY!Lock hand screw connection at both ends for robust and fast connections. Durable, for up to 400 bar pressure.

KARCHER





									_
				Max. working					
		Order no.	ID	pressure	Length	Pr	rice	Description	
Longlife 400 high-pressure hose, 1 x EASY!Lock, 1 x M22 x 1.5, DN 8, 400 bar, 1.5 m	19	6.110-069.0	ID 8	400 bar	1.5 m			High-pressure hose (ID 8) with double steel reinforcement, 30 m long, suitable for up to 400 bar pressure. Connectors: M 22 × 1.5, quick and convenient EASY!Lock hand screw connection.	[
Longlife 400 high-pressure hose, 2 x EASY!Lock, DN 8, 400 bar, 10 m, ANT!!Twist		6.110-038.0	ID 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 pressu- re.	
Food industry version with unions	on bot	th sides							
High-pressure hose, food grade, 2 x EASY!Lock, DN 8, 10 m, ANTI!Twist	21	6.110-051.0	ID 8	250 bar	10 m			High-pressure hose (ID 6), 10 m long, with grey, non-mar- king outer covering. Approved for use in the food industry. With quick and robust EASY!Lock hand screw connection at both ends.	
High-pressure hose, food grade, 2 x EASY!Lock, DN 8, 20 m, ANTI!Twist	22	6.110-052.0	ID 8	250 bar	20 m			Suitable for use in food industry: 20 m long high-pressure hose (ID 8) with grey, non-marking outer covering, ANTI!Twist and EASY!Lock hand screw connections.	4
High-pressure hose, food grade, 2 x EASY!Lock, DN 6, 15 m, ANTI!Twist	23	6.110-063.0	ID 6	250 bar	15 m			15 m long high-pressure hose (ID 6), food grade, with AVS hose reel connection, EASY!Lock hand screw connection and grey, non-marking outer covering.	1
Longlife food design with screw co	nnecti	ons at both ends							
Longlife 400 high-pressure hose, food grade, 2 x EASY!Lock, DN 8, 10 m, ANTI!Twist	24	6.110-053.0	ID 8	400 bar	10 m			With blue, non-marking and animal fat resistant outer co- vering: durable high-pressure hose (ID 8), 10 m long, ANTI!Twist and EASY!Lock hand screw connection at both ends.	
Longlife 400 high-pressure hose, food grade, 2 x EASY!Lock, DN 8, 20 m, ANTI!Twist	25	6.110-054.0	ID 8	400 bar	20 m			Durable high-pressure hose with double steel reinforcemen and blue, non-marking and animal fat resistant outer co- vering. 20 m long with EASY!Lock hand screw connections.	t C
Special hoses									
High-pressure hose, 1 x curved EASY!Lock, 1 x M22 x 1.5, DN 8, 400 bar, 1.5 m	26	6.110-068.0	ID 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.	· _
			· ·	· · · · · · · · · · · · · · · · · · ·					

KARCHER



		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.	
Conversion kit 1 from high pressu- re hose	2	4.111-050.0					
Conversion kit 2 from device	3	4.111-051.0					
Conversion kit 3 only EASY!Force	4	4.111-052.0					
Servo control							
Servo Control controller with EASY!Lock	5	4.118-008.0	750-1100 l/h			Water quantity and pressure regulated directly from the hand spray gun.	
Quick connect							
Quick coupling	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.	
Male coupling	7	2.115-001.0				Hardened stainless steel male coupling for quick coupling 2.115-000. With M 22 x 1.5 external thread.	

KARCHER

HDS 8/18-4 C 1.174-900.0

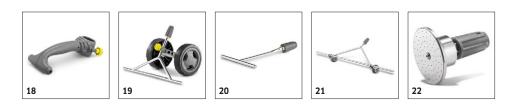
- r

- -

Г

1 2	D	3		4	Ø	5	6 7	1
8 9		10	F		~	12		6
		Order no.	Max. working pressure	Length		Price	Description	
Rotating spray lances 1050 mm spray pipe, rotatable	1	4.112-000.0	300 bar	1050 mm			1050 mm stainless steel lance (manual coupling) with ergo-	
1050 mm spray pipe, rotatable		4.112-000.0	200 001	1050 11111			nomic handle for ease of use and protection. Rotatable 360° under pressure.	
LED nozzle light	2	2.680-002.0		125 mm				
Spray lance, 250 mm, rotating	3	4.112-027.0	300 bar	250 mm			600 mm stainless steel lance (manual coupling) with ergono-	- [
Spray lance, 400 mm, rotatable	4	4.112-024.0	300 bar	400 mm			mic handle for ease of use and protection. Rotatable 360° under pressure.	
600 mm spray pipe, rotatable	5	4.112-007.0	300 bar	600 mm				
Spray lance, 840 mm, rotating	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.	-
1550 mm spray pipe, rotatable	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.	, C
2050 mm spray pipe, rotatable	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°	, C
EASY!Lock 1000 mm spray lance extender	9	4.112-048.0	300 bar	1000 mm			under pressure. 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).	
Angular spray lance Spray lance for toilets and rain	11	4.112-029.0					Stainless steel lance WC and gutter with nozzle insert. Spe-	
gutters							cially shaped for effective and hygienic cleaning of gutters and toilets.	
Flexible spray lance		1	1	1		1	1	
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.	
TR 20 articulated joint	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		1	I					-
Telescopic spray lance	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 connection with retraining conception for M 40 u 1.5 connections.	
Strap for telescopic spray pipe	15	6.373-987.0					tion with rotary coupling. Connection for M 18 x 1.5 nozzles Convenient strap for relief when working with the telesco- pic spray lance (6.394-690). The burden is optimally distri-	<u>s.</u>
Gutter cleaner							buted 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.	
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.	

HDS 8/18-4 C, 1.174-900.0, 2019-07-18



		Order no.	Max. working pressure	Length		Price	Description	
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. 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.	
Weed control								
WR 50	19	2.114-013.0					In combination with a hot water high-pressure cleaner from Kårcher, the 50 cm wide weed remover WR 50 is ideal for removing weeds. It comes with an adaptive chassis and nozzle adapter.	
WR 20	20	2.114-014.0					For thorough weed removal: The WR 20 weed remover for use with a hot water high-pressure cleaner from Kårcher. Equipped with a 20 cm wide nozzle bar and nozzle adapter.	
WR 100	21	2.114-015.0						
WR 10	22	2.114-016.0					In combination with hot water high-pressure cleaners our WR 10 weed remover enables fast and thorough weed removal. With 10 cm spray head and nozzle adapter.	

Included in the scope of supply. \Box Available accessories. \blacktriangle Extension hose.



		Order no.	Nozzle size		Price	Description	
Power nozzle spray angle 25°							
Power nozzle 25° - 043	1	2.113-008.0	43			Fan jet nozzle with 25° spray angle, suitable for large areas and removing stubborn dirt and stains.	
Power nozzle spray angle 15°							
Power nozzle 15° - 045	2	2.113-046.0	45			Fan jet nozzle with 15° spray angle suitable for stubborn dirt.	
Power nozzle spray angle 40°						·	
Power nozzle 40° - 045	3	2.113-053.0	45			Power nozzle with a 40° spray angle and fan jet, suitable for large areas and sensitive surfaces.	
HP nozzle spray angle 0°							
High-pressure nozzle 0° - 045	4	2.113-033.0	45			High-pressure nozzle with powerful jet for extremely stub- born dirt.	





		Order no.	Max. working pressure	Nozzle size		Price	Description
Dirt blaster, large							
Dirt blaster, large 045	1	4.114-042.0	300 bar	45			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.
Angled vario nozzle 0-90°							
Angled Vario nozzle 0-90°	2	4.113-006.0		80			Variable angle nozzle for spray angle adjustment from 0° to 10° . For easy adjustment to all kinds of soiling and surfaces.
Included in the scope of supp	ly.	Available acc	essories. 🔺 E	xtension hose.	 		

HDS 8/18-4 C, 1.174-900.0, 2019-07-18

1 2 2 2 8-9 10				4	210	5	$ \left \begin{array}{c} $
		Order no.				Price	Description
Nozzle union		order no.				FILE	Description
Nozzle screws	1	4.112-011.0					Nozzle screws with protectors for high-pressure and power
Spacer (including nozzle union)							nozzles
Spacer (including nozzle union) Spacer (includes nozzle screws)	2	5.394-294.0					Guarantees constant safety clearance, e.g. for tyres and bodywork. Helps prevent damage to sensitive surfaces.
Cleaning agent injector				1			
Stainless steel injector kit for HD 7/18-4M/HDS 8/18-4C	3	6.645-759.0					The stainless steel injector for HD 7/18-4 M and HDS 8/18-4 C High-pressure cleaners for precise cleaning agent dosage via 10 different inserts.
Dosing valve for stainless steel injector	4	6.500-000.0					Retrofittable dosing valve for stainless steel injectors. For easy, convenient and precise cleaning agent dosing adjustment via a control knob.
Cleaning agent injector for high	5	4.637-032.0					Detergent injector for independent high and low pressure
and low pressure (without nozzles) Cleaning agent injector for high	6	4.637-033.0					dosage. Maximum dosage about 15%. Image: Cleaning agent dosage at high pressure 3 - 5 %
pressure (without nozzle) Machine-specific nozzle kit with or	der no	4 637-033 0					
Nozzle kit 750-1000 l/h	7	4.769-011.0					For HD/HDS 750 - 1000 l/h. Consists of nozzle insert + HP
Nozzle insert with order no. 4.637-	032.0	<u> </u>					
Nozzle insert up to 1,100 l/h - high pressure	8	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	9	4.769-001.0					For low pressure with machines up to 1.100 l/h $\hfill \square$
Rotary coupling			l.		I	1	1
Rotary coupling Coupling	10	4.111-021.0					Reliably prevents twisting of HP hoses. Connection M 22 x 1.5 m. Handle protection
Adapter hose extension 9 TR	11	4.111-037.0					Adapter 9 to connect the new hose with the new hose
Connector Screw socket for surface cleaners and Servo Control controllers	12	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 x M 18 x 1.5.
Short spray unit	13	4.111-038.0					For attaching high-pressure nozzles and accessory parts to HP trigger gun (with nozzle screws). Not compatible with triple nozzles.
EASY!Lock adapter		· · · · · · · · · · · · · · · · · · ·	1	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 the old gun with the new hose
Adapter 3 M22IG-TR22AG	16	4.111-031.0					Adapter 3 to connect the old gun with the new spray lance and new servo regulator
Adapter 4 TR22IG-D11	17	4.111-032.0					Adapter 4 to connect the new gun with the old swivel hose \Box
Adapter 5 TR22IG-M22AG	18	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	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
							·

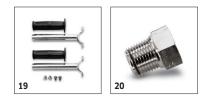




		Order no.			Price	Description	
Adapter 8 TR20IG-M18AG	21	4.111-036.0				Adapter 8 to connect the new spray lance with the old nozzle	
Adapter 12 rotary coupling EASY!Lock 22 IG - M22 x 1.8 AG	22	4.111-046.0				Rotatable adapter for connecting EASY!Force high-pressure gun and high-pressure hoses with M 22x1.5 connection	
Flue pipe							
Flue gas adapter	23	4.656-149.0				Flue gas adapter with draught damper for flue pipe connec-	
	24	4.656-080.0				tion (adapter for HDS burners for connection to a stack system).	

KÄRCHER

I-3 Image: Constraint of the second seco		5		6		7-8	
		Order no.	Max. working pressure	Nozzle size	Diame- ter	Price	Description
Pipe cleaning hose, ID 6 Pipe cleaning hose, ID 6, 10 m,	1	6.110-046.0	250 bar				The 10 m pipe cleaning hose is a highly flexible high pressu-
max. 250 bar	Ť	0.110 0 10.0	200 54				re hose for pipe interior cleaning (threaded connection for nozzle R 1/8).
Pipe cleaning hose, ID 6, 20 m, max. 250 bar	2	6.110-008.0	250 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. 250 bar	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							1022(c) (1/0).
Pipe cleaning dirt blaster D21/060 Pipe cleaning dirt blaster D30/060	4 5	4.765-002.0 4.765-005.0		60 60	21 mm 30 mm		The forward-tilted rotating pencil jet removes the most stubborn dirt. The three backwards-tilted jets ensure the necessary forward movement, as well as convenient hand- ling.
Pipe cleaning nozzle 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		Pipe cleaning nozzle with inner thread. Different spray directions. The hose moves freely through the pipe. (R 1/8" connection, 3 x 30° backwards, diameter 30 mm.)
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.
Pipe cleaning dirt blaster D 25 /	11	6.415-945.0		60	25 mm		The forward-tilted rotating pencil jet removes the most
060 Pipe cleaning dirt blaster D 30 /	12	6.415-947.0		60	30 mm		stubborn dirt. The three backwards-tilted jets ensure the necessary forward movement, as well as convenient hand-
060 Pipe cleaning dirt blaster D 35 /	13	6.415-949.0		60	35 mm		
060 Barrel and tank cleaning							
Barrel cleaner BC 14/12	14	2.112-020.0					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.
HKF 50 spray head, brass HKF 50 spray head, brass	15	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
	16	3.631-058.0					Depth of immersion 150 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
Nozzle kit for spray head HKF 50 (3	8.631-0	09.0 / 3.631-039	9.0)	1			
Nozzle 030 for 2-nozzle operation HKF 50	17	6.415-444.0		30			Nozzle for dual-nozzle operation
Nozzle 090 for 1-nozzle operation HKF 50	18	6.415-447.0		90			Nozzle for single-nozzle operation



		Order no.	Max. working pressure	Nozzle size	Diame- ter	Price	Description	
Double grip for precise control of spray head	19	2.863-036.0					Double handle. Precise control of the spray head	
Screw plug for using a spray head with one nozzle	20	5.411-061.0					Screw plug for using a spray head with one nozzle	

Included in the scope of supply. \Box Available accessories. \blacktriangle Extension hose.

KARCHER



KÄRCHER

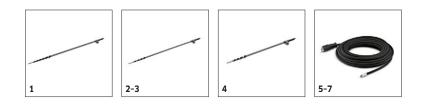


 \blacksquare Included in the scope of supply. $\hfill\square$ Available accessories. $\hfill\blacksquare$ Extension hose.

KÄRCHER

					E B T	5	
		Order no.	Length			Price	Description
Manual hose reel attachment kit					<u> </u>		
Hose reel attachment kit, plastic, for HDS compact class	1	2.110-010.0	20 m				Hose reel attachment kit for installation on the machine. For secure and space-saving storage of the high-pressure hoses (with a connection hose for the machine high-pressure outlet). Rotatable under pressure with connection for male coupling.
Automatic, self-winding hose reels		-	1	1			1
Automatic hose reel, powder- coated steel / plastic	2	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.
Automatic stainless steel / synthe- tic material hose drum	3	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.
Automatic hose reel, coated	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. For example: order no. 6.110-011.0 (ID 8, 20 m, 315 bar) or order no. 6.110-028.0 (ID 8, 20 m, 400 bar Longlife).
Automatic hose reel, stainless steel, includes swivel holder	6	6.392-076.0	20 m				Automatic stainless steel hose reel. With swivel holder. Suitable for 20 m high-pressure hose.
Automatic stainless steel hose reel	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.
	8	6.392-442.0	40 m				Automatic hose reels provide the highest level of safety and convenience for winding and unwinding HP hoses. Compa- tible high-pressure hose, e.g. order no. 6.110-076.0 (ID 8, 40 m, 400 bar, 1x hose reel connection attachment kit).
Powder-coated 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. E Rotatable 120°. Galvanised steel.
Stainless steel swivel holder	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.
Automatic, self-winding hose reel a	ttachr	nent kit	1		<u> </u>		possible men norming marine in nose.
ABS automatic hose reel HDS C		2.110-012.0					Complete automatic hose reel attachment kit for HDS com- pact class. Simple installation and all unit functions are accessible. Offers maximum convenience when winding and unwinding the HP hose. Contains: Automatic hose reel, HP hose and all connection parts.
ABS holder, automatic hose reel HDS C ■ Included in the scope of supp		2.110-013.0		Extension hose.			Holder includes connection material for installing an auto- matic hose reel to machines from the HDS compact class.

HDS 8/18-4 C, 1.174-900.0, 2019-07-18



		Order no.	Flow rate	Inlet tempera- ture	Length	Length	Price	Description	
Solar cleaning – telescopic lances									
iSolar TL 14 C (without hose)	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.	
iSolar TL 10 C (without hose)	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 convenieni extension and retraction. The speed is regulated via ball tap, guaranteeing easy handling. For occupational safety rea- sons, the lowest lance element is made from a carbon- fibreglass mixture for electrical insulation.	
iSolar TL 10 H (without hose)	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.	
iSolar HP hose 7	5	6.392-978.0		max. 155 °C				High-quality, flexible HP hose (with rubber covering) for the iSolar TL 7. The outer layer has especially good sliding properties when extending and retracting the telescopic rod	
iSolar HP hose 10	6	6.392-977.0		max. 155 °C				High-quality, flexible HP hose (with rubber covering) for the iSolar TL 10. The outer layer has especially good sliding properties when extending and retracting the telescopic rod	
iSolar HP hose 14	7	6.392-976.0		max. 155 °C				High-quality, flexible HP hose (with rubber covering) for the iSolar TL 14. The outer layer has especially good sliding properties when extending and retracting the telescopic rod	

Included in the scope of supply. \Box Available accessories. \blacktriangle Extension hose.

KARCHER

HDS 8/18-4 C 1.174-900.0



		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 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: Karcher wet blas- ting attachment with flow control for adding blasting abrasi- ve to the high-pressure jet. Without flow control.
Nozzle kits for wet jet unit						
Nozzle kit for wet jet unit 045	3	2.112-022.0	45			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 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.

Included in the scope of supply. \Box Available accessories. \blacktriangle Extension hose.

KARCHER

HDS 8/18-4 C 1.174-900.0



		Order no.			Price	Description	
Attachment kit for transport							
Crane loading attachment kit for HDS compact class	1	2.642-638.0				Effortless loading by crane.	
Flame monitoring attachment kit							
Flame monitoring attachment kit for HDS Compact Class	2	2.642-711.0				A light sensor monitors the burner flame. The fuel supply is shut off if the flame goes out.	C
Y distributor							
Y distributor	3	4.111-024.0				Offers the option to connect two spray units to the machine. Installation on the high pressure outlet.	

KARCHER

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

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

NW 13 R1" / R 3/4", up to 30 $^\circ\text{C}$

		5		6	7		
		Order no.	Length	Diameter		Price	Description
Geka coupling							
Geka connector with hose barb, R 1/2"	1	6.388-461.0					with hose liner
Geka connector with hose barb, R 3/4"	2	6.388-455.0					
Geka connector with hose barb, R 1"	3	6.388-465.0					with hose barb
Geka connector with internal thread, R 1"	4	6.388-458.0					with female thread
Suction filter							
Water suction filter	5	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	6	4.730-012.0					Brass suction filter suitable for ponds, storage tanks, etc. With check valve.
Water fine filter							
Water fine 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 contai- ned in the water. Water flow rate up to 1200 l/h. Connection 3/4", with adapter, 1".
Water fine filter, 100 µm, R 1"	8	2.638-270.0					Fine-mesh water filter, 100 µm, max. temperature 60°C. Connects to high-pressure cleaner. Protects the high-pressu- re cleaner from dirt particles contained in the water. Water

Water supply hose 7.5 m Water supply hose 9 4.440-038.0 10 4.440-207.0 7.5 m

■ 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
Rotating washing brush						· · · · ·
Rotating wash brush for < 800 l/h machines, nylon bristles	2	4.113-004.0	500-800 l/h			The rotating wash brush gently removes fine dust and traf- fic film from all surfaces. Temperature resistant up to 60° C. (M 18 x 1.5, replaceable brush insert).
Rotating wash brush for < 800 l/h machines, natural bristles	3	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).