

HDS 8/18-4 C Classic

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

















1 Efficiency

- ecolefficiency mode economical and environmentally friendly, even during longer periods of use.
- Reduces fuel consumption and CO2 emissions by 20%.

3 Storage

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

2 Ease of use

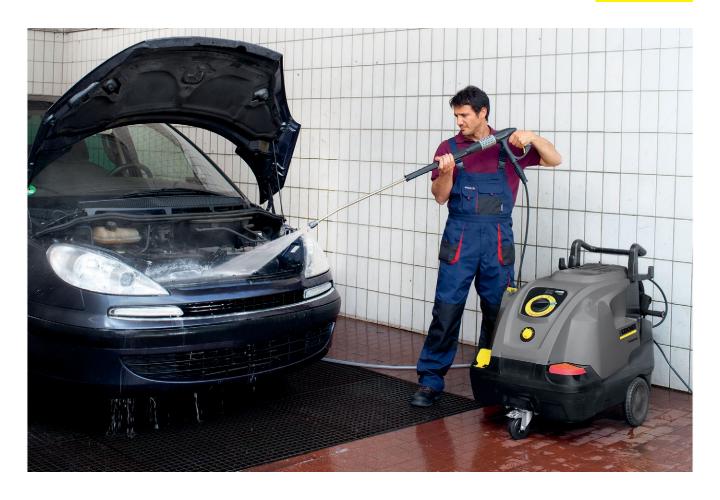
- Intuitive operation with large single-button selector switch.
- Large tank opening with filling chute.

4 Mobility

- "Jogger" design with large wheels and steering roller.
- Large integrated handles in the chassis.

TECHNICAL DATA AND EQUIPMENT





HDS 8/18-4 C Classic

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

Technical data		
Order No.		1.174-223.0
EAN code		4039784717718
Supply voltage	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	112
Dimensions (L × W × H)	mm	1060 × 650 × 920

Equipment		
Spray gun		Easy Press trigger gun
Spray gun with soft grip		I
High-pressure hose	m	10 / DN 6, 250 bar
Spray lance	mm	1050
Power nozzle		I .
Soft Damping System (SDS)		I
Anti-twist system (AVS)		1
Pressure cut-off		-
Integrated fuel and detergent tank		1
Servo Control		-

■ Included in delivery.



























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				Max. working				
		Order No.	ID	pressure	Length	Price	Description	
Standard with unions on both sides	s							
High-pressure hose, 10 m, ID 8, 315 bar, extension piece	1	6.391-342.0	ID 8	315 bar	10 m			A
High-pressure hose, 15 m, ID 8, 315 bar, including rotary coupling	2	6.390-010.0	ID 8	315 bar	15 m			A
High-pressure hose, 20 m, ID 8, 315 bar, extension piece	3	6.390-031.0	ID 8	315 bar	20 m			A
High-pressure hose, 30 m, ID 8, including rotary coupling	4	6.390-293.0	ID 8	315 bar	30 m			A
Longlife 400 with unions on both s	ides							-
High pressure hose ID 6, 10 m,	1	6.391-883.0	ID 6	400 bar	10 m		With rotary coupling, 2 x M 22 x 1,5	
including rotary coupling				100 501				A
High-pressure hose Longlife 400, 10 m, ID 8, including rotary cou- pling	6	6.388-083.0	ID 8	400 bar	10 m		10 m high-pressure hose Longlife 400 (DN 8) with rotary coupling, two layer high-strength steel wire reinforced. Connectors at both ends. M 22 x 1.5, with kink protection.	A
Longlife 400 high-pressure hose, 10 m, DN 8, extension piece	7	6.391-354.0	ID 8	400 bar	10 m			A
High-pressure hose Longlife 400, 15 m, ID 8, including rotary cou- pling	8	6.389-709.0	ID 8	400 bar	15 m		With rotary coupling, 2 x M 22 x 1.5	A
High-pressure hose Longlife 400, 20 m, ID 8, extension	9	6.390-027.0	ID 8	400 bar	20 m		with rotary coupling, 2 x M 22 x 1.5	A
High-pressure hose Longlife 400, 30 m, ID 8, including rotary cou- pling	10	6.390-294.0	ID 8	400 bar	30 m		With rotary coupling, 2 x M 22 x 1.5	A
High-pressure hose 1.5 m, ID 8, including connectors	11	6.390-178.0	ID 8	400 bar	1.5 m		1.5 m high-pressure hose (DN 8, M 22 x 1.5) with kink protection and connectors at both ends. For connecting to hose reels with appropriate connector (M 22 x 1.5).	
Food industry version with unions	on bot	h sides						
High-pressure hose, 10 m, DN 8, suitable for the food industry, extension piece	12	6.389-479.0	ID 8	250 bar	10 m		10 m high-pressure hose (DN 8) with patented (rotating) AVS trigger gun connector. Non-discolouring outer layer for use in the food industry. M 22 x 1.5 with anti-kink sleeve.	A
High-pressure hose, 20 m, ID 8, suitable for food industry, extension piece	13	6.389-581.0	ID 8	250 bar	20 m		20 m high-pressure hose (DN 8) with swivel coupling. Non-discolouring outer layer for use in the food industry. Connectors at both ends, M 22 x 1.5, with kink protection. NW 8/155°C/250 bar.	•
Longlife food design with screw co	nnectio	ons at both ends						
High pressure hose food ID 8, 10 m	14	6.391-864.0	ID 8	400 bar	10 m		Longlife HP hose for use in the food industry. Außendecke## animal-grease-resistant, non-colour-bleeding mate-	A
High-pressure hose food industry 400 bar, 20 m, ID 8, including rotary coupling	15	6.391-887.0	ID 8	400 bar	20 m		rial. With rotary coupling, 2 x M 22 x 1,5	A
Standard	•							
High-pressure hose, 10 m, ID 6, AVS trigger gun connector	16	6.391-238.0	ID 6	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, ID 6, 300 bar, AVS trigger gun connection	17	6.391-875.0	ID 6	300 bar	10 m		With patented AVS connection in the trigger gun (piv- ot-mounted) and hand screw union. M 22 x 1.5 with an- ti-kink protection. NW 6/155°C/300 bar	
High-pressure hose, 10 m, ID 8, AVS trigger gun connector	18	6.390-025.0	ID 8	315 bar	10 m		10 m high-pressure hose (M 22 x 1.5) with kink protection. With patented rotating AVS trigger gun connector and manual coupling. Further data: DN 8/155°C/315 bar.	- 0

[■] Included in delivery.

Available accessories.

Extension hose.





















		Order No.	ID	Max. working pressure	Length	Price	Description	
High-pressure hose, 15 m, ID 8, AVS trigger gun connector	19	6.390-185.0	ID 8	315 bar	15 m		15 m high-pressure hose (M 22 x 1.5) with kink protection. With patented rotating AVS trigger gun connector and manual coupling. Further data: DN 8/155°C/315 bar.	
High-pressure hose, 20 m, ID 8, AVS trigger gun connector	20	6.390-171.0	ID 8	315 bar	20 m		20 m high-pressure hose (M 22 x 1.5) with kink protection. With patented rotating AVS trigger gun connector and manual coupling. Further data: DN 8/155°C/315 bar.	
Longlife 400								
Longlife 400 high-pressure hose, 10 m, DN 6, M 22 x 1.5	21	6.391-882.0	ID 6	400 bar	10 m		With patented AVS connection in the trigger gun (pivot-mounted).	
Longlife 400 high-pressure hose, 10 m, DN 8,	22	6.391-351.0	ID 8	400 bar	10 m			
High-pressure hose Longlife 400, 20 m, DN 8, AVS trigger gun con- nector	23	6.390-208.0	ID 8	400 bar	20 m		20 m high-pressure hose Longlife 400 (DN 8) with patented (rotating) AVS trigger gun connector and manual coupling. Two layer high-strength steel wire reinforced.	1
Food industry version								
High-pressure hose, 15 m, ID 6, AVS trigger gun connector 11 mm, suitable for food industry, grey	24	6.391-654.0	ID 6	250 bar	15 m		15 m high-pressure hose (DN 6) with patented (rotating) AVS trigger gun connector. Non-discolouring outer layer for use in the food industry. DN 6/155°C/250 bar.	. [
High-pressure hose, 10 m, DN 8, AVS trigger gun connection, food, grey	25	6.390-704.0	ID 8	250 bar	10 m		Food industry version, AVS connection in the trigger gun. grey NW 8/155 °C/250 bar	
High-pressure hose, 20 m, ID 8, AVS trigger gun connector, suitable for food industry, grey	26	6.390-705.0	ID 8	250 bar	20 m		20 m high-pressure hose (DN 8) with patented (rotating) AVS trigger gun connector. Non-discolouring outer layer for use in the food industry. NW 8/155°C/250 bar.	. [
Longlife food design								
HIgh-pressure hose Longlife 400, 15 m, ID 6, AVS trigger gun con- nection	27	6.391-888.0	ID 6	400 bar	15 m		Longlife HP hose for use in the food industry. Außendecke## animal-grease-resistant, non-colour-bleeding mate rial. With patented AVS connection in the pistol (pivot	r- C
HIgh-pressure hose Longlife 400, 10 m, ID 8, AVS trigger gun con- nection	28	6.391-885.0	ID 8	400 bar	10 m		mounted)	
HIgh-pressure hose Longlife 400, 20 m, ID 8, AVS trigger gun con- nection	29	6.391-886.0	ID 8	400 bar	20 m			
Special hoses								
High-pressure hose 1.5 m, ID 8, including connectors, outlet bend	30	6.388-886.0	ID 8	400 bar	1.5 m			

[■] Included in delivery.

Available accessories.

Extension hose.















		Order No.	Flow rate			Price	Description
Easy Press high-pressure trigger g	un with	holding force re	eduction (Kärcher	patent)			
Easy Press HP trigger gun with soft grip	1	4.775-463.0					Easy press high-pressure trigger gun with softgrip. For high-pressure hoses DN 6 and DN 8 with 11 mm swivel diameter.
Easy Press HP trigger gun with soft grip, M22 x 1.5	2	4.775-466.0					Easy press high-pressure trigger gun with integrated adapter for connecting to high-pressure hoses M 22 x 1.5.
Trigger guns							
High-end HP trigger gun	3	4.775-823.0					
Servo control							
Servo control	4	4.775-526.0	0-750 l/h				Servo control for water flow and pressure control (< 750 //h) on trigger gun.
Quick connect							
Quick coupling	5	6.401-458.0					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	6	6.401-459.0					Hardened stainless steel male coupling for quick coupling 6.401-458. With M 22 x 1.5 external thread.

[■] Included in delivery.

Available accessories.

Extension hose.









		Order No.	Nozzle size		Price	Description	
Power nozzle spray angle 25°				'			
Power nozzle spray angle 25°	1	2.883-829.0	43			Fan jet nozzle with 25° spray angle, suitable for large areas and removing stubborn dirt and stains.	
25° power nozzle for cleaning agent suction	2	2.884-521.0	250				
HP nozzle spray angle 0°							
High-pressure nozzle spray angle °0	3	2.884-534.0	45			High-pressure nozzle with powerful jet for extremely stubborn dirt.	
Power nozzle spray angle 15°							
Power nozzle spray angle 15°	4	2.883-389.0	45			Fan jet nozzle with 15° spray angle suitable for stubborn dirt.	
Power nozzle spray angle 40°					•		
Power nozzle spray angle 40°	5	2.884-523.0	45			Power nozzle with a 40° spray angle and fan jet, suitable for large areas and sensitive surfaces.	

[■] Included in delivery.

Available accessories.

Extension hose.





			Max. working			
		Order No.	pressure	Length	Price	Description
Rotating spray lances						
1050 mm spray pipe, rotatable	1	4.760-660.0	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.
600 mm spray pipe, rotatable	2	4.760-664.0	300 bar	600 mm		600 mm stainless steel lance (manual coupling) with ergo- nomic handle for ease of use and protection. Rotatable 360° under pressure.
Spray lance, 840 mm, rotatable	3	4.760-663.0	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.
1550 mm spray pipe, rotatable	4	4.760-661.0	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.
2050 mm spray pipe, rotatable	5	4.760-662.0	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 lances						
Vibrasoft lance	6	6.415-951.0	250 bar	950 mm		The spring-loaded 360° loop handle significantly reduces the vibrations on the spray lance, reducing the physical burden on the user, e.g. when working with the dirt blaster.
Spray lance		1	1	1		,
250 mm lance, non-rotatable	7	4.760-667.0		250 mm		250 mm stainless steel lance. With manual coupling. Non-ro- tatable.
Double lance		ı				tutubic.
Double lance 960 mm	8	6.394-665.0	310 bar	960 mm		960 mm double lance for variable pressure adjustment on handle at full water flow rate. Suitable for agricultural use (e.g. stable cleaning).
Variable pressure spray lance				1	-	1 -0.
Variable pressure spray lance, 280 mm.	9	4.760-387.0		280 mm		With integral pressure gauge for infinitely variable pressure control directly on lance. Nozzle connection M 24 x 1.5. Chemical feed in low pressure mode. Variable pressure lance and Kärcher Power nozzle.
Variable pressure spray lance	10	4.760-362.0		670 mm		670 mm variable pressure lance with integrated pressure gauge. Variable pressure adjustment on the handle. Nozzle connector: M 24 x 1.5. Low pressure detergent application.
Variable pressure lance	11	4.760-230.0		1040 mm		1040 mm pressure adjustable lance with integrated pressure gauge. Variable pressure adjustment on the handle. Nozzle connector: M 24 x 1.5. Low pressure detergent application.
Adapter for variable pressure spra	y lance					
Adapter for variable pressure lance	12	4.762-075.0				For items 4.760-230 and 4.760-362 for mounting accessories to lance, M 24/18 x 1.5
Angular spray lance		1 . 700				lever and the second
Spray lance for toilets and rain gutters	13	4.760-073.0				Stainless steel lance WC and gutter with nozzle insert. Specially shaped for effective and hygienic cleaning of gutters and toilets.
Flexible spray lance		1		ı		
Flexible lance 1050 mm	14	6.394-654.0	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.

[■] Included in delivery.

Available accessories.

Extension hose.















		T	T	I	ı	I	I		_
		Order No.	Max. working pressure	Length			Price	Description	
Telescopic spray lance									
Telescopic spray lance	15	6.394-690.0	225 bar					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 rotary coupling. Connection for M 18 x 1.5 nozzles.	
Strap for telescopic spray pipe	16	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	17	2.642-305.0						The lance is suited for cleaning of gutter systems. Because of the shape of the lance and the special nozzle the gutter can be cleaned without removing the cover plates.	
Undercarriage spray lance									
Underbody lance	18	4.760-245.0		700 mm				Stainless steel lance for effective and easy underbody and wheel arch cleaning. Without high-pressure nozzle.	
Weed control									
WR 50	19	2.643-758.0							
WR 20	20	2.643-760.0							

[■] Included in delivery.

Available accessories.

Extension hose.







		Order No.			Price	Description
Crane lifting kit				'		
Crane loading attachment kit for HDS compact class	1	2.642-638.0				[
Flame monitoring attachment kit						
Flame monitoring attachment kit for HDS compact class	2	2.642-711.0				

[■] Included in delivery.

Available accessories.

Extension hose.



























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		Order No.	Flow rate	Nozzle size	Diame- ter	Price	Description
Hard Surface Cleaner FRV 30							
FRV 30 surface cleaner	1	2.642-999.0					
Rubber lip for FRV 30	2	2.642-910.0					For smooth floors indoors. The squeegee increases the suction performance of the FRV 30 and minimises the amount of water remaining. This means the floor is dry in just a few minutes.
Hose fastening attachment kit	3	2.642-528.0					
Dirt trap attachment kit	4	2.642-532.0					
FR 30 Me surface cleaner							
Hard Surface Cleaner FR 30 Me	5	2.111-013.0			300 mm		Hot water resistant stainless steel surface cleaner with
Hard surface cleaner FR 30 Me	6	2.640-355.0			300 mm		double ceramic bearings, non-marking swivel castors and suction hose connection. Ideal for indoor cleaning, e.g. food industry.
	7	2.640-448.0					
Hard Surface Cleaner FR 50							
Hard surface cleaner FR 50	8	2.640-679.0			500 mm		Hot water resistant stainless steel surface cleaner with 500
Surface Cleaner FR 50 Me	9	2.111-023.0			500 mm		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	10	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 045 - for FRV 30	11	2.642-432.0		45			
FRV 30 Me surface cleaner							
FRV 30 Me	12	2.642-911.0					
Extension hose FRV 30 Me and FRV 50 Me	13	4.441-040.0					
Surface Cleaner FR 50 Me							
FRV 50 ME	14	2.643-598.0					
■ Included in delivery. □ Av	ailabl	e accessories.	▲ Extension h	nose.			































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		Order No.			Price	Description	
Nozzle union							\pm
Nozzle connector	1	5.401-210.0				For protecting and connecting Kärcher power nozzles to spray lances (M 18 x 1.5 IG).	
Nozzle union food industry	2	5.401-318.0				Made of special brass alloy for use in the food industry.	
Spacer (including nozzle union)							
Spacer (includes nozzle screws)	3	5.394-294.0				Guarantees constant safety clearance, e.g. for tyres and bodywork. Helps prevent damage to sensitive surfaces. Mounts directly to lance.	
Coupling parts							
Articulated joint	4	6.987-705.0				This articulated joint with variable angle adjustment (up to an angle of 120°) is recommended for cleaning hard to read areas. Fits directly on the spray lance.	
Rotary coupling							
Rotary coupling	5	4.401-091.0				Reliably prevents twisting of HP hoses. Connection M 22 x 1.5 m. Handle protection	
Coupling				,			
Connector	6	4.403-002.0				For connecting and extending HP hoses, 2 x M 22 x 1.5 m connection, brass with rubber protection	
Connector			,				
Nozzle screws / screw socket	7	4.402-022.0				Nozzle connector/screw connector for connecting high-pressure nozzles and accessories to the high-pressure trigger gun (with nozzle connector). Connectors: 1x M 22 x 1.5 and 1x M 18 x 1.5.	П
Adapters							
Adapter M 22 - Swivel	8	4.424-004.0				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.	ie 🗆
EASY!Lock adapter							
Adapter 1 M22 x 1.5 AG - EASY!Lock 22 AG	9	4.111-029.0				Adaptor for connecting pressure hoses with EASY!Lock and pressure hoses with M 22×1.5 connection.	
Adapter 2 M22 x 1.5 IG - EASY!Lock 22 AG	10	4.111-030.0				Adaptor for connecting high-pressure cleaners or high-pressure guns with M 22×1.5 connection and pressure hoses with EASY!Lock.	5-
Adapter 3 M22 x 1.5 IG - EASY!Lock 22 AG	11	4.111-031.0				Adaptor for connecting high-pressure guns with M 22×1.5 connection and spray lances or Servo Control controllers with EASY!Lock.	
Adapter 4 EASY!Lock 22 IG - AVS	12	4.111-032.0				Adaptor for connecting pressure hoses with AVS swivel connection and EASY!Force high-pressure gun.	
Adapter 5 EASY!Lock 22 IG - M22 x 1.5 AG	13	4.111-033.0				Adaptor for connecting EASY!Force high-pressure gun and spray lances with M 22 × 1.5 connection.	
Adapter 6 EASY!Lock 22 IG - M22 x 1.5 AG	14	4.111-034.0				Adaptor for connecting pressure hoses with M 22×1.5 connection and EASYIForce high-pressure gun or high-pressure cleaners with EASY!Lock.	- 0
Adapter 7 M18 x 1.5 IG - EASY!Lock 20 AG	15	4.111-035.0				Adaptor for connecting spray lances with M 18 × 1.5 conne tion and nozzles, surface cleaners or wash brushes with EASY!Lock.	c-
Adapter 8 EASY!Lock 20 IG - M18 x 1.5 AG	16	4.111-036.0				Adaptor for connecting nozzles, surface cleaners or wash brushes with M 18 × 1.5 connection and spray lances with EASY!Lock.	













		Order No.			Price	Description	
Flue pipe		'	'				
Flue gas adapter	17	4.656-149.0				Flue gas adapter with draught damper for flue pipe connec-	
	18	4.656-080.0				tion (adapter for HDS burners for connection to a stack system).	
Cleaning agent injector							
Stainless steel injector kit for HD 7/18-4M/HDS 8/18-4C	19	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	20	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 pressure (without nozzle)	21	3.637-170.0				Cleaning agent dosage at high pressure 3 - 5 %	
Cleaning agent injector for high and low pressure (without nozzles)	22	3.637-001.0				Detergent injector for independent high and low pressure dosage. Maximum dosage about 15%.	
Machine-specific nozzle kit with or	der no	. 3.637-170.0					
Nozzle kit 750-1000 l/h	23	4.769-047.0				For HD/HDS 750 - 1000 l/h. Consists of nozzle insert + HP power nozzle + union	
Nozzle insert with order no. 3.637-	001.0						
Nozzle insert up to 1,100 l/h - high pressure	24	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	25	4.769-001.0				For low pressure with machines up to 1.100 l/h	

[■] Included in delivery.

Available accessories.

Extension hose.





















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		Order No.	Max. working pressure	Nozzle size	Diame- ter	Price	Description	
HKF 50 spray head, brass								
HKF 50 spray head, brass	1	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	
	2	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	.631-0	009.0 / 3.631-03	9.0)					
Nozzle 030 for 2-nozzle operation HKF 50	3	6.415-444.0		30			Nozzle for dual-nozzle operation	
Nozzle 045 for 2-nozzle operation HKF 50	4	6.415-446.0		45				
Nozzle 090 for 1-nozzle operation HKF 50	5	6.415-447.0		90			Nozzle for single-nozzle operation	
Cone for plugging into bungholes	6	4.132-002.0					Cone for plugging into bungholes	
Double grip for precise control of spray head	7	2.863-036.0					Double handle. Precise control of the spray head	
Screw plug for using a spray head with one nozzle	8	5.411-061.0					Screw plug for using a spray head with one nozzle	
Nozzle 070 for HKF 50	9	6.415-077.0		70			Nozzle for dual-nozzle operation	
Pipe cleaning hose, ID 6 Pipe cleaning hose, DN 6, 20 m, max. 120 bar	10	6.390-028.0	120 bar				The 20 m pipe cleaning hose is a highly flexible high pressure hose for pipe interior cleaning (threaded connection fo nozzle R 1/8).	r 🗆
Pipe cleaning hose, DN 6, 30 m, max. 120 bar	11	6.390-029.0	120 bar				30 m flexible high-pressure hose (DN 6) for cleaning pipes (threaded connection for R 1/8 nozzle).	
Pipe cleaning hose, DN 6, 20 m, max. 250 bar	12	6.390-030.0	250 bar				The 20 m pipe cleaning hose is a highly flexible high pressure hose for pipe interior cleaning (threaded connection fo nozzle R 1/8).	r 🗆
Pipe cleaning nozzle								
Pipe cleaning dirt blaster D 25 / 060	13	6.415-945.0		60	25 mm		The forward-tilted rotating pencil jet removes the most stubborn dirt. The three backwards-tilted jets ensure the	
Pipe cleaning dirt blaster D 30 / 060	14	6.415-947.0		60	30 mm		necessary forward movement, as well as convenient handling.	
Pipe cleaning dirt blaster D 35 / 060	15	6.415-949.0		60	35 mm			
Pipe cleaning nozzle		5.763-015.0		55	16 mm		16 mm pipe cleaning nozzle with internal thread. Various je	_
	17	5.763-019.0		65	16 mm		directions for environmentally-friendly cleaning of blocked	프
	18			60	16 mm		drains and pipes.	
	19	5.763-020.0		65	16 mm			
	20	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.)	
	21	5.763-021.0		70	30 mm		30 mm pipe cleaning nozzle with internal thread. Various je directions for environmentally-friendly cleaning of blocked drains and pipes.	





		Order No.	Max. working pressure	Nozzle size	Diame- ter	Price	Description	
Rotating pipe cleaning nozzle	22	6.415-428.0		50	16 mm		Pipe cleaning nozzle with four rotating jets and inner thread. Different spray directions. The hose moves freely through the pipe. With R 1/8" connection.	
	23	6.415-440.0		65	16 mm		Rotating pipe cleaning nozzle with internal thread and four rotating jets for environmentally-friendly cleaning of blocked drains and pipes.	

[■] Included in delivery.

Available accessories.

Extension hose.











		Order No.	Max. working pressure	Nozzle size		Price	Description
Angled vario nozzle 0-90°							
Spezial nozzle 0005	1	4.763-039.0		50			Variable angle nozzle for spray angle adjustment from 0° to 90°. For easy adjustment to all kinds of soiling and surfaces. □
Dirt Blaster, small							
Dirt blaster	2	4.767-100.0	180 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. 180 bar, 18 MPa, 60°C.
Dirt blaster, large							
Dirt blaster	3	4.763-988.0	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.
Inaktiv							
Dirt blaster - with changeover to low pressure cleaning agent intake	4	4.763-951.0	300 bar	50			
Inaktiv							
Dirt blaster with changeover to fan jet	5	4.763-957.0	300 bar	50			

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









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		Order No.	Nozzle size			Price	Description	
Wet blasting attachment (without n	ozzle)		•	-	'			
Wet blasting attachment with flow control (without nozzles)	1	4.762-010.0					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	4.762-022.0					Paint, rust and scale removal made easy: Kārcher wet blasting attachment with flow control for adding blasting abrasive to the high-pressure jet. Without flow control.	
Nozzle kits for wet jet unit								
Nozzle kit for wet jet unit 045	3	2.637-901.0	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 4.762-010/-022.	٦
Boron carbide nozzle								
Boron carbide nozzle, for machines 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.	

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















							Т
		Order No.	Flow rate		Price	Description	
Cup foam lance							
1-litre cleaning agent container for foam lance	1	6.414-954.0					
Cup foam lance	2	6.394-668.0	1200 l/h			Short, handy foam lance with adjustable spray angle with 1 litre detergent tank. Ideal for cleaning cars due to its compact design.	
Inno Foam Kit							
Inno Foam Set with detergent injector	3	2.640-151.0				High-pressure foam system with double lance (foam nozzle and high-pressure jet for rinsing). For use with mobile and	
Inno Foam Set	4	2.640-692.0				stationary high-pressure and HDS pressure cleaners for cleaning or disinfection.	
Easy Foam Set							
Easy Foam Set with RM injector	5	2.640-691.0				HP foam system for use with. HD/HDS units for cleaning and	<u> </u>
Easy Foam Set	6	2.640-693.0				disinfecting. Foam nozzle for connection to lance and HP chemical injector with precision 0-5% metering valve. The machine specific nozzle kit has to be ordered separately.	
Nozzle kits for Inno/Easy Foam Set							
Nozzle kit 090 for Inno / Easy Set 700-1,000 I/h	7	2.640-688.0	700-1000 l/h			Nozzle kit contains Kärcher power nozzles and nozzle inserts. For Inno/Easy-Foam set 700-1000 l/h. For optimal foam system performance.	
Foam nozzle mounting kit							
Foam nozzle attachment kit	8	2.637-926.0				Foaming agent kit. The foam nozzle is ideal for use in sanitary areas and the food industry and wherever long application times are necessary.	- 0

[■] Included in delivery.

Available accessories.

Extension hose.



















		1	1	1	 		
		Order No.	Length			Price	Description
Automatic, self-winding hose reels			<u>'</u>	·			
Powder-coated swivel holder	1	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.
Pivoting stainless steel wall brack- et attachment kit	2	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 hose reel, powder-coated steel / plastic	3	6.392-975.0	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.
Automatic stainless steel / syn- thetic material hose drum	4	6.392-965.0	20 m				Automatic hose reel for 20 m high-pressure hose. The console consists of stainless steel, the drum is made from plastic.
Automatic hose reel, coated	5	2.639-919.0	20 m				Automatic hose reel of durable plastic. Painted steel bracket. Suitable for 20 m high-pressure hose.
Automatic hose reel, stainless steel, includes swivel holder	6	6.391-421.0	20 m				Automatic stainless steel hose reel. With swivel holder. Suitable for 20 m high-pressure hose.
ABS automatic stainless steel hose drum	7	2.641-866.0	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.
ABS automatic hose drum HDS C	8	2.643-052.0	20 m				
ABS holder, automatic hose drum HDS C	9	2.643-181.0					

[■] Included in delivery.

Available accessories.

Extension hose.











				Inlet tempera-					
		Order No.	Flow rate	ture	Length	Length	Price	Description	
Solar cleaning - telescopic lances			•	'					
iSolar TL 7 H (without hose)	1	4.107-054.0		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 extension and retraction.	
iSolar TL 10 H (without hose)	2	4.107-053.0		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 extension and retraction.	
iSolar TL 10 C (without hose)	3	4.107-055.0		max. 60 °C					
iSolar TL 14 C (without hose)	4	4.107-052.0		max. 60 °C				Full carbon telescopic rod for maximum rigidity with minimal weight. With 14 m max. reach and practical quick-release couplings for easy extension 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 delivery. □ Available accessories. ▲ Extension hose.









		Order No.	Flow rate			Price	Description
Push-on washing brush					l		
Push-on wash brush	1	4.762-016.0					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	4.762-561.0	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 x 1.5, replaceable brush insert).
Rotating wash brush for < 800 l/h machines, natural bristles	3	4.762-560.0	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).

[■] Included in delivery.

Available accessories.

Extension hose.





		Order No.	Length	Diameter		Price	Description	
Geka coupling				1				
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						
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						
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 contained 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-pressure cleaner from dirt particles contained in the water. Water flow rate up to 1200 l/h. Connector 1".	
Water supply hose			1	1				
Water supply hose	9	4.440-038.0	7.5 m				NW 13 R1" / R 3/4", up to 30 °C	
	10	4.440-207.0	7.5 m				NW 19 R1" / R 3/4", up to 85 °C, for pick-up	
	11	4.440-270.0	7.5 m				NW 19 R1" / R1", up to 85 °C	

[■] Included in delivery.

Available accessories.

Extension hose.