

HDC CLASSIC

The perfect solution for regular or frequent high performance cleaning in various areas of the business. For the simultaneous use of 2 to 3 take-off points



Order no.

1.509-501.2

- Extremely robust and long-lasting for hard work
- Maximum flexibility for different applications

Technical data

EAN code		4039784398689
Pressure	bar / MPa	80 / 160 / 8 / 16 / 16
Flow rate	l/h	700 / 2000
Inlet temperature	°C	max. 85
Motor start-up		Soft start
Power supply	Ph / V / Hz	3 / 400 / 50
Dimensions (L × W × H)	mm	860 × 595 × 580

Equipment

Oil dipstick	■
Sight glass for oil level	■
4-pole motor (low-speed machine)	■
Air-cooled motor	■
Crankshaft pump with ceramic pistons	■
Dry-running protection	■
Storage tank with float valve	■
Elapsed time counter	■
Servo Control	■
Pressure cut-off	■

■ Included in the scope of supply.

This machine requires instruction.

Durable and robust

- Robust machine that is also suitable for more heavy-duty jobs.
- Robust crankshaft pump with brass cylinder head and high-quality materials ensure a long service life.
- Four-pole, low-speed air-cooled electric motor.

High machine safety

- Storage tank with float valve and dry-running protection.
- Practical error display informs users immediately and saves time.

Permanent installation with no hazards: No contamination or loose hoses

- With water shortage protection and temperature monitoring of motor and water.
- Leakage protection and soft start.
- Automatic shutdown if the minimum quantity is not reached during the water removal.

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		Order no.	Description	
TRIGGER GUNS				
Spray 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.	<input type="checkbox"/>
EASY!Force Food	2	4.118-015.0	Perfect for the food industry: the EASY!Force high-pressure gun with full ceramic valve enables fatigueless working due to virtually zero holding force for the operator.	<input type="checkbox"/>
EASY!Force Ex	3	4.118-020.0	Approved for use in hazardous areas, designed for fatigueless working: the EASY!Force high-pressure gun uses the recoil force of the high-pressure jet and reduces the holding force for the operator to zero.	<input type="checkbox"/>
High-End HD Trigger Gun	4	4.118-011.0	Robust, durable high-end spray gun for use in the food industry and industry. Very low pressure loss – even with water volumes up to 2500 l/h.	<input type="checkbox"/>
High-end HP Food trigger gun	5	4.775-825.0	High-end spray gun with optimised flow. Low pressure losses, even with water flows of up to 2,500 l/h. Robustness and durability for professional use. Food-safe and saltwater-resistant materials offer the best prerequisites for use in the food industry and for commercial use. Connector for HD hoses M 22 × 1.5.	<input type="checkbox"/>
Easy Press high-pressure trigger gun with holding force reduction (Kärcher patent)				
Easy Press HP trigger gun with soft grip, M22 × 1.5	6	4.775-466.0	Easy press high-pressure trigger gun with integrated adapter for connecting to high-pressure hoses M 22 × 1.5.	<input type="checkbox"/>
Servo control				
Servo Control, 750 l/h – 1100 l/h	7	4.775-470.0	Water flow and pressure control on the trigger gun.	<input type="checkbox"/>
Servo Control, 1100 l/h –	8	4.775-471.0	Water quantity and pressure regulated directly from the hand spray gun.	<input type="checkbox"/>
SPRAY LANCES				
Rotating spray lances				
Jet pipe explosion protected only for re, 1050 mm, rotatable	9	4.112-034.0	1050 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.	<input type="checkbox"/>
Spray lance, 250 mm, rotatable	10	4.112-027.0	Spray lance, 250 mm, rotatable, ergonomic	<input type="checkbox"/>
Spray lance, 400 mm, rotatable	11	4.112-024.0	Spray lance, 400 mm, rotatable, ergonomic	<input type="checkbox"/>
Spray lance, 600 mm, rotatable	12	4.112-007.0	600 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.	<input type="checkbox"/>
Spray lance, 1050 mm, rotatable	13	4.112-000.0	1050 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.	<input type="checkbox"/>
Spray lance, 1550 mm, rotatable	14	4.112-018.0	1550 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.	<input type="checkbox"/>

■ Included in the scope of supply. □ Available accessories.

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		Order no.	Description	
SPRAY LANCES				
Rotating spray lances				
Spray lance, 2050 mm, rotatable	15	4.112-021.0	2050 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.	<input type="checkbox"/>
Spray lance, 600 mm, rotatable	16	4.760-664.0	600 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.	<input type="checkbox"/>
Spray lance, 1050 mm, rotatable	17	4.760-660.0	1050 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.	<input type="checkbox"/>
Spray lance, 1550 mm, rotatable	18	4.760-661.0	1550 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.	<input type="checkbox"/>
Spray lance, 2050 mm, rotatable	19	4.760-662.0	2050 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.	<input type="checkbox"/>
Spray lance food, 1050 mm, rotatable	20	4.760-655.0	1050 mm grey, rotatable food-grade lance for use in the food industry. All parts coming into contact with water are food safe.	<input type="checkbox"/>
Spray lance				
250 mm lance, non-rotatable	21	4.760-667.0	250 mm stainless steel lance. With manual coupling. Non-rotatable.	<input type="checkbox"/>
550 mm lance, non-rotatable	22	4.760-665.0	550 mm stainless steel lance. With manual coupling. Non-rotatable.	<input type="checkbox"/>
Double lance				
Double lance, 960 mm	23	6.394-665.0	960 mm double lance for variable pressure adjustment on handle at full water flow rate. Suitable for agricultural use (e.g. stable cleaning).	<input type="checkbox"/>
Flexible spray lance				
High pressure articulated joint	24	4.481-039.0	High-pressure articulated joint: Thanks to infinite angle adjustment up to 120°, this tool is ideal to effortlessly clean hard-to-reach areas. Simply attach to the spray lance of the pressure washer.	<input type="checkbox"/>
ROTARY NOZZLES (DIRT BLASTERS)				
Dirt blaster, large				
Dirt blaster, large, 055/060	25	4.114-036.0	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.	<input type="checkbox"/>
Dirt blaster, 055/060	26	4.763-250.0		<input type="checkbox"/>
Dirt blaster, large, 070/080	27	4.114-030.0		<input type="checkbox"/>
Dirt blaster, 070/080	28	4.763-254.0		<input type="checkbox"/>

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26, 28, 30-31, 33



35-36, 40, 42-43,
45, 47-48, 50, 52



37-39, 41, 44, 49,
51

		Order no.	Description	
ROTARY NOZZLES (DIRT BLASTERS)				
Dirt blaster, large				
Dirt blaster, large, 090	29	4.114-043.0	Dirt blaster – rotating pencil jet – 10x cleaning power. Ceramic nozzle and bearing ring for long service life. Max. 300 bar/30 MPa, 85 °C	<input type="checkbox"/>
Dirt blaster, 100	30	4.764-208.0	Dirt blaster – rotating point jet – 10 times the cleaning performance. Maximum working time thanks to ceramic nozzle/bearing ring. Max. 300 bar / 30 MPa, 85 °C.	<input type="checkbox"/>
Dirt blaster, 090	31	4.767-076.0	Dirt blaster – rotating pencil jet – 10x cleaning power. Ceramic nozzle and bearing ring for long service life. Max. 300 bar/30 MPa, 85 °C	<input type="checkbox"/>
Dirt blaster, large, 100	32	4.114-048.0	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.	<input type="checkbox"/>
Dirt blaster, 120	33	4.763-930.0		<input type="checkbox"/>
Dirt blaster, large, 120	34	4.114-044.0		<input type="checkbox"/>
KÄRCHER POWER NOZZLE				
Power nozzle spray angle 15°				
Power nozzle 15°, 055	35	2.113-047.0	Fan jet nozzle with 15° spray angle suitable for stubborn dirt.	<input type="checkbox"/>
Power nozzle 15°, 080	36	2.113-051.0		<input type="checkbox"/>
Power nozzle 15°, 055	37	2.883-390.0		<input type="checkbox"/>
Power nozzle 15°, 060	38	2.883-391.0	Fan jet nozzle for stubborn dirt and stains.	<input type="checkbox"/>
Power nozzle 15°, 080	39	2.883-394.0	Fan jet nozzle with 15° spray angle suitable for stubborn dirt.	<input type="checkbox"/>
Power nozzle spray angle 25°				
Power nozzle 25°, 043	40	2.113-008.0	Fan jet nozzle with 25° spray angle, suitable for large areas and removing stubborn dirt and stains.	<input type="checkbox"/>
Power nozzle , 055	41	2.883-401.0	Fan jet nozzle for large area coverage and stubborn dirt and stains.	<input type="checkbox"/>
Power nozzle , 054	42	2.113-011.0	Flat jet nozzle for large area performance and stubborn dirt.	<input type="checkbox"/>

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		Order no.	Description	
KÄRCHER POWER NOZZLE				
Power nozzle spray angle 25°				
Power nozzle , 055	43	2.113-025.0	Flat jet nozzle for large area performance and stubborn dirt.	<input type="checkbox"/>
Power nozzle , 080	44	2.883-406.0	Fan jet nozzle for large area coverage and tackling stubborn dirt and stains.	<input type="checkbox"/>
	45	2.113-015.0	Fan jet nozzle for large-area coverage and stubborn dirt and stains.	<input type="checkbox"/>
Power nozzle 25°, 155	46	2.885-157.0	Fan jet nozzle with 25° spray angle, suitable for large areas and removing stubborn dirt and stains.	<input type="checkbox"/>
Power nozzle 25°, 110	47	2.113-018.0		<input type="checkbox"/>
Power nozzle 25°, 155	48	2.113-030.0	Flat jet nozzle for large area performance and stubborn dirt.	<input type="checkbox"/>
Power nozzle , 060	49	2.883-402.0	Flat stream large area coverage and stubborn dirt and contaminations.	<input type="checkbox"/>
Power nozzle spray angle 40°				
Power nozzle 40°, 055	50	2.113-055.0	Power nozzle with a 40° spray angle and fan jet, suitable for large areas and sensitive surfaces.	<input type="checkbox"/>
	51	2.884-525.0		<input type="checkbox"/>
Power nozzle 40°, 080	52	2.113-057.0		<input type="checkbox"/>
	53	2.884-527.0		<input type="checkbox"/>
HIGH-PRESSURE HOSES				
Standard				
High-pressure hose, 20 m, ID 8, 315 bar, 1 × EASY!Lock / 1 × AVS-hose reel connection	54	6.110-011.0	High-pressure hose with AVS hose reel connection and EASY!Lock hand screw connection.	<input type="checkbox"/>
Standard with unions on both sides				
High-pressure hose, 10 m, ID 10, 220 bar, 2 × EASY!Lock	55	6.110-041.0	Impressive values and basic equipment: 10 m long high-pressure hose (DN 10) developed for pressures up to 220 bar.	<input type="checkbox"/>
High-pressure hose, 15 m, ID 8, 315 bar, 2 × M22 × 1.5	56	6.390-010.0	With screw connections on both sides, M 22 × 1.5 with bend protection.	<input type="checkbox"/>

☐ Available accessories.

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64



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		Order no.	Description	
HIGH-PRESSURE HOSES				
Standard with unions on both sides				
High-pressure hose, 20 m, ID 8, 315 bar, 2 x M22 x 1.5	57	6.390-031.0	Screw connections at both ends, M 22 x 1.5, with kink protection.	<input type="checkbox"/>
High-pressure hose, 10 m, ID 8, 315 bar, 2 x EASY!Lock	58	6.110-031.0	High-pressure hose (DN 8) suitable up to 315 bar pressure. With innovative EASY!Lock manual screw fitting on both sides, ANTI!Twist and 10 m long.	<input type="checkbox"/>
High-pressure hose, 15 m, ID 8, 315 bar, 2 x EASY!Lock	59	6.110-030.0	15 m long high-pressure hose, DN 8, with ANTI!Twist and time-saving EASY!Lock manual screw fitting on both sides.	<input type="checkbox"/>
High-pressure hose, 15 m, ID 10, 220 bar, 2 x M22 x 1.5	60	6.390-023.0	Connectors at both ends, M 22 x 1.5, with kink protection.	<input type="checkbox"/>
High-pressure hose, 20 m, ID 8, 315 bar, 2 x EASY!Lock	61	6.110-032.0	20 m long high-pressure hose (DN 8) equipped with the time-saving and robust EASY!Lock manual screw fitting on both sides. Approved for pressures up to 315 bar.	<input type="checkbox"/>
High-pressure hose, 20 m, ID 10, 220 bar, 2 x M22 x 1.5	62	6.390-726.0	with union on both sides, M 22 x 1.5 with anti-kink protection. NW 10/155°C/220 bar	<input type="checkbox"/>
High-pressure hose, 20 m, ID 10, 220 bar, 2 x EASY!Lock	63	6.110-043.0	20 m in length and the extremely time-saving and comfortable EASY!Lock manual screw fitting on both sides are some of the main features of this high-pressure hose (DN 10).	<input type="checkbox"/>
High-pressure hose, 10 m, ID 8, 315 bar, 2 x M22 x 1.5	64	6.391-342.0	To extend the operating radius with the high-pressure cleaner. Connection on both sides M22 x 1.5.	<input type="checkbox"/>
Longlife 400				
High-pressure hose Longlife, 20 m, ID 8, 400 bar, 1 x EASY!Lock / 1 x AVS-hose reel connection	65	6.110-028.0	20 m high-pressure hose (ID 8), for up to 400 bar pressure. With AVS hose reel connection and double steel reinforcement. EASY!Lock hand screw connection at other end of the hose.	<input type="checkbox"/>
High-pressure hose Longlife, 40 m, ID 8, 400 bar, 1 x EASY!Lock / 1 x AVS-hose reel connection	66	6.110-076.0	High-pressure hose with 2-compartment steel insert, AVS hose reel connection, as well as EASY!Lock manual screw connection.	<input type="checkbox"/>
Longlife 400 with unions on both sides				
High-pressure hose Longlife, 1.5 m, ID 8, 400 bar, 2 x EASY!Lock	67	6.110-024.0	1.5 m short high-pressure hose (DN 8). Comfortable EASY!Lock manual screw fitting on both sides for robust and quick connections. Durable and designed for up to 400 bar pressure.	<input type="checkbox"/>
High-pressure hose Longlife, 1.5 m, ID 8, 400 bar, 1 x EASY!Lock / 1 x M22 x 1.5	68	6.110-069.0	1.5 m long high-pressure hose (DN 8) suitable for up to 400 bar pressure with double steel core. Connections: M 22 x 1.5, as well as the comfortable and quick EASY!Lock manual screw fitting.	<input type="checkbox"/>
High-pressure hose Longlife, 10 m, ID 8, 400 bar, 2 x EASY!Lock	69	6.110-038.0	Durable, 10 m long high-pressure hose (DN 8) with double steel core and EASY!Lock manual screw fitting on both sides and ANTI!Twist. Approved for 400 bar pressure.	<input type="checkbox"/>
High-pressure hose Longlife, 10 m, ID 8, 400 bar, 2 x M22 x 1.5	70	6.388-083.0	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.	<input type="checkbox"/>

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		Order no.	Description	
HIGH-PRESSURE HOSES				
Longlife 400 with unions on both sides				
High-pressure hose Longlife, 20 m, ID 8, 400 bar, 2 × EASY!Lock	71	6.110-027.0	High-pressure hose with ANTI!Twist, EASY!Lock manual screw fittings and double steel core. 20 m long, nominal size DN 8, EASY!Lock manual screw fitting on both sides.	<input type="checkbox"/>
High-pressure hose Longlife, 15 m, ID 8, 400 bar, 2 × M22 × 1.5	72	6.389-709.0	With rotary coupling, 2 × M 22 × 1.5	<input type="checkbox"/>
High-pressure hose Longlife, 15 m, ID 8, 400 bar, 2 × EASY!Lock	73	6.110-029.0	The double steel core ensures a particularly long life of this 15 m long high-pressure hose (DN 8), which is approved for pressures up to 400 bar.	<input type="checkbox"/>
High-pressure hose Longlife, 20 m, ID 8, 400 bar, 2 × M22 × 1.5	74	6.390-027.0	with rotary coupling, 2 × M 22 × 1.5	<input type="checkbox"/>
High-pressure hose Longlife, 10 m, ID 8, 400 bar, 2 × M22 × 1.5	75	6.391-354.0	To extend the operating radius with the high-pressure cleaner. Connection on both sides M22 × 1.5.	<input type="checkbox"/>
Food industry version with unions on both sides				
High-pressure hose food grade, 10 m, ID 8, 250 bar, 2 × EASY!Lock	76	6.110-051.0	High-pressure hose (ID 6), 10 m long, with grey, non-marking outer covering. Approved for use in the food industry. With quick and robust EASY!Lock hand screw connection at both ends.	<input type="checkbox"/>
High-pressure hose food grade, 20 m, ID 8, 250 bar, 2 × EASY!Lock	77	6.110-052.0	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.	<input type="checkbox"/>
High-pressure hose food grade, 10 m, ID 8, 250 bar, 2 × M22 × 1.5	78	6.389-479.0	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 × 1.5 with anti-kink sleeve.	<input type="checkbox"/>
High-pressure hose food grade, 20 m, ID 8, 250 bar, 2 × M22 × 1.5	79	6.389-581.0	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 × 1.5, with kink protection. NW 8/155°C/250 bar.	<input type="checkbox"/>
Longlife food design				
High-pressure hose food grade, 20 m, ID 8, 400 bar, 1 × EASY!Lock / 1 × AVS-hose reel connection	80	6.110-075.0		<input type="checkbox"/>
Longlife food design with screw connections at both ends				
High-pressure hose food grade Longlife, 10 m, ID 8, 400 bar, 2 × EASY!Lock	81	6.110-053.0	With blue, non-marking and animal fat resistant outer covering: durable high-pressure hose (ID 8), 10 m long, ANTI!Twist and EASY!Lock hand screw connection at both ends.	<input type="checkbox"/>
High-pressure hose food grade Longlife, 20 m, ID 8, 400 bar, 2 × EASY!Lock	82	6.110-054.0	Durable high-pressure hose with double steel reinforcement and blue, non-marking and animal fat resistant outer covering. 20 m long with EASY!Lock hand screw connections.	<input type="checkbox"/>
High-pressure hose food grade, 10 m, ID 8, 400 bar, 2 × M22 × 1.5	83	6.391-864.0	Longlife HP hose for use in the food industry. Außendecke## animal-grease-resistant, non-colour-bleeding material. With rotary coupling, 2 × M 22 × 1,5	<input type="checkbox"/>
High-pressure hose food grade, 20 m, ID 8, 400 bar, 2 × M22 × 1.5	84	6.391-887.0		<input type="checkbox"/>

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		Order no.	Description	
HIGH-PRESSURE HOSES				
Special hoses				
High-pressure hose curved, 1.5 m, ID 8, 400 bar, 1 × EASY!Lock / 1 × M22 × 1.5	85	6.110-068.0	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.	<input type="checkbox"/>
High-pressure hose electrically conductive, 10 m, ID 8, 400 bar, 2 × M22 × 1.5	86	6.391-741.0	Electrically conductive longlife high-pressure hose for use in hazardous areas with risks of explosions. Delivered with factory certification on conductivity.	<input type="checkbox"/>
High-pressure hose curved, 1.5 m, ID 8, 400 bar, 2 × M22 × 1.5	87	6.388-886.0	Connection hose in longlife quality with 2x M22 × 1.5, with angled connection on one side.	<input type="checkbox"/>
FLOOR AND HARD SURFACE CLEANER				
FR 30 Me surface cleaner				
Hard surface cleaner FR 30 Me	88	2.640-355.0	Hot water resistant stainless steel surface cleaner with double ceramic bearings, non-marking swivel castors and suction hose connection. Ideal for indoor cleaning, e.g. food industry.	<input type="checkbox"/>
Hard Surface Cleaner FR 50				
Hard surface cleaner FR 50	89	2.640-679.0	Hot water resistant stainless steel surface cleaner with 500 mm working width. Ideal for large areas. With double ceramic bearings, push handle, non-marking swivel castors and detergent dosing system.	<input type="checkbox"/>
Machine-specific nozzle kits for FR				
Nozzle kit for FR, 850 l/h – 1100 l/h	90	2.640-442.0	Nozzle kit includes power nozzles and unions. For Kärcher surface cleaners (850 to 1100 l/h).	<input type="checkbox"/>
Nozzle kit for FR, 1100 l/h – 1300 l/h	91	2.639-188.0	Nozzle kit includes power nozzles and unions. For Kärcher surface cleaners (1100 to 1300 l/h).	<input type="checkbox"/>
Nozzle kit for FR, 1300 l/h – 1800 l/h	92	2.640-781.0	Machine-specific nozzle kit Kärcher power nozzle for hard surface cleaners	<input type="checkbox"/>
Machine-specific nozzle kits for FRV				
Nozzle kit for FRV, 050	93	2.642-433.0	Machine-specific nozzle kit with Kärcher power nozzles and jet nozzle for FRV 30.	<input type="checkbox"/>
Nozzle kit for FRV, 080	94	2.642-982.0		<input type="checkbox"/>
Nozzle kit for FRV, 100	95	2.643-769.0	Machine-specific nozzle kit Kärcher power nozzles and jet nozzle for FRV 30 and FRV 50.	<input type="checkbox"/>
Nozzle kit for FRV, 125	96	2.643-768.0		<input type="checkbox"/>
Surface Cleaner FR 50 Me				
FRV 50 ME	97	2.643-598.0	Thanks to automatic suction of the waste water, the stainless steel FRV 50 Me surface cleaner makes surface cleaning more efficient in both inside and outside areas. Hot water cleaning up to 85 °C. The FRV 50 Me features a temperature-resistant 7.5 m polyurethane suction hose. Additional quality features are the non-marking steering rollers and double ceramic bearing. Machine-specific nozzle kit must be ordered separately. Max. 250 bar / 1,300 l/h / 85 °C.	<input type="checkbox"/>
FOAM SYSTEMS				
Cup foam lance				
Cup foam lance Advanced 2, 700 l/h – 800 l/h	98	4.112-064.0	Developed for Kärcher high-pressure cleaners without servo control: The cup foam lance Advanced 2 impresses with a main body made of Ecobras for use with aggressive cleaning agents.	<input type="checkbox"/>

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FOAM SYSTEMS				
Cup foam lance				
Cup foam lance Advanced 3, 900 l/h – 2500 l/h	99	4.112-065.0	Specially designed for use with aggressive cleaning agents: High-quality cup foam lance Advanced 3 with spray angle adjustment and Ecobrass for high-pressure cleaners from Kärcher.	<input type="checkbox"/>
Cup foam lance DUO Advanced 2, 700 l/h – 800 l/h	100	4.112-068.0	For pressure washers without Servo Control: The DUO Advanced 2 cup foam lance is impressive with its option for direct switching to high-pressure cleaning and two-litre detergent tank.	<input type="checkbox"/>
Cup foam lance DUO Advanced 3, 900 l/h – 2500 l/h	101	4.112-069.0	DUO Advanced 3 cup foam lance, designed for use with aggressive detergents. With instant switching to high-pressure cleaning, spraying angle adjustment and two-litre tank.	<input type="checkbox"/>
Cup foam lance Basic 2, 700 l/h – 800 l/h	102	4.112-054.0	Newly developed, very robust Basic 2 cup foam lance especially for high-pressure cleaners with a flow rate of 700–800 l/h. For excellent foam quality with half the cleaning agent consumption.	<input type="checkbox"/>
Cup foam lance Basic 3, 900 l/h – 2500 l/h	103	4.112-055.0	High-quality, simple and durable: Basic 3 cup foam lance for high-pressure cleaners with a flow rate of 900–2500 l/h. Halves the cleaning agent consumption while maintaining optimum foam quality.	<input type="checkbox"/>
Cup foam lance Advanced	104	6.394-968.0	Short, handy foam lance with adjustable spray angle with 1 litre detergent tank. Ideal for cleaning cars due to its compact design.	<input type="checkbox"/>
Inno Foam Kit				
Inno Foam Set with detergent injector	105	2.112-000.0	High-pressure foam system with double lance (foam nozzle and high-pressure jet for rinsing). For use with mobile and stationary high-pressure and HDS pressure cleaners for cleaning or disinfection.	<input type="checkbox"/>
	106	2.640-151.0		<input type="checkbox"/>
Easy Foam Set				
Easy Foam Set with RM injector	107	2.112-010.0	HP foam system for use with. HD/HDS units for cleaning and disinfecting. Foam nozzle for connection to lance and HP chemical injector with precision 0-5% metering valve. The machine specific nozzle kit has to be ordered separately.	<input type="checkbox"/>
	108	2.640-691.0		<input type="checkbox"/>
Nozzle kits for Inno/Easy Foam Set				
Nozzle kit 060 for Inno / Easy Set 600–700 l/h	109	2.111-018.0	Optimal adaptation to different machine outputs for economic use.	<input type="checkbox"/>
Nozzle kit 090 for Inno / Easy Set 700–1,000 l/h	110	2.111-019.0	Nozzle kit contains Kärcher power nozzles and nozzle inserts. For Inno/Easy-Foam set 700-1000 l/h. For optimal foam system performance.	<input type="checkbox"/>
Nozzle kit 110 for Inno / Easy Set 1,000–1,300 l/h	111	2.111-020.0	Nozzle kit 110 contains Kärcher power nozzles and nozzle inserts. For Inn/Easy-Foam set 1000-1300 l/h. For optimal foam system performance.	<input type="checkbox"/>
MIXERS AND INJECTORS				
Cleaning agent injector				
Cleaning agent dosing attachment kit for HD 25/15-4 and HD 20/15-4 Cage Plus	112	4.637-031.0	Adds up to 5% detergent in high and low pressure modes. Consists of detergent injector + nozzle insert + low pressure nozzle + rollover nozzle holder (for comfortable switch between high and low pressure).	<input type="checkbox"/>

☐ Available accessories.

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		Order no.	Description	
MIXERS AND INJECTORS				
Cleaning agent injector				
Cleaning agent injector for high and low pressure (without nozzles)	113	4.637-032.0	Detergent injector for independent high and low pressure dosage. Maximum dosage about 15%.	<input type="checkbox"/>
Nozzle insert with order no. 4.637-032.0				
Nozzle insert up to 1,100 l/h - high pressure	114	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.	<input type="checkbox"/>
Nozzle insert up to 1,100 l/h - low pressure	115	4.769-001.0	For low pressure with machines up to 1.100 l/h	<input type="checkbox"/>
Nozzle insert from 1,100 l/h - ND	116	4.769-006.0	For low pressure with machines above 1.100 l/h	<input type="checkbox"/>
QUICK CONNECT				
Quick coupling	117	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 × 1.5 internal thread.	<input type="checkbox"/>
Male coupling	118	2.115-001.0	Hardened stainless steel male coupling for quick coupling 2.115-000. With M 22 × 1.5 external thread.	<input type="checkbox"/>
TAKE-OFF POINT EQUIPMENT				
Hose and spray lance holder VA	119	2.042-003.0	Hose and spray lance wall holder for practical and safe storage of high-pressure hoses or spray lances. Stainless steel wall holder.	<input type="checkbox"/>
HIGH-PRESSURE PIPEWORK				
High-pressure pipe kit	120	2.420-006.0	High-pressure pipe kit with 3 m stainless pipe Ø 16 × 2 mm, ID 12 and mounting accessories: compression fitting, 4 pipe clamps, 4 hanger bolts and 4 plastic dowels.	<input type="checkbox"/>
Connection piece, pipe/HP hose, stainless steel (Ermeto)	121	2.638-181.0	Stainless steel	<input type="checkbox"/>
Connection piece, pipe/stop cock, stainless steel (Ermeto)	122	2.638-183.0	For stationary HD/HDS machines: Stainless steel transition piece comprising double nipple, union nut and cutting ring. For connecting the pipe to the shut-off valve.	<input type="checkbox"/>
Stop cock, stainless steel (Ermeto)	123	4.580-163.0	Stainless steel shut-off valve with M 22 × 1.5 thread suitable for connecting pipeline and high-pressure hose for stationary high-pressure systems from Kärcher.	<input type="checkbox"/>
T-screw connection, stainless steel (Ermeto)	124	6.386-465.0	Stainless steel	<input type="checkbox"/>
Stainless steel elbow union 90°	125	6.386-466.0	Stainless steel elbow union 90° with compression fitting (Ermeto) at both ends for 16 mm pipes.	<input type="checkbox"/>
Quick coupling, loose part, M 22 × 1.5	126	6.463-023.0	loose part	<input type="checkbox"/>

☐ Available accessories.

ACCESSORIES FOR HDC CLASSIC

1.509-501.2



		Order no.	Description	
HIGH-PRESSURE PIPEWORK				
Connector, galvanised steel	127	2.638-180.0	Alternativ : stainless steel 2.638-181	<input type="checkbox"/>
Shut-off valve, galvanised steel	128	4.580-144.0	Shut-off valve made from zinc-coated steel for stationary high-pressure systems from Kärcher. For connecting the pipeline to the high-pressure hose.	<input type="checkbox"/>
Pipe kit, galvanised steel, 3 m	129	2.420-004.0	High-pressure pipe kit with 3 m galvanised steel pipe Ø 16 × 2.5 mm, DN 11 and fixing accessories: Compression fitting, 4 pipe clamps, 4 hanger bolts and 4 plastic dowels.	<input type="checkbox"/>
Tee, galvanised steel	130	6.386-269.0	Tee (90°), galvanised steel with compression fitting for 16 mm pipes. Fixing material (Ermeto) included.	<input type="checkbox"/>
Elbow union, galvanised steel	131	6.386-356.0	Elbow union, galvanised steel. With 90° angle piece with compression fitting (Ermeto) at both ends for 16 mm pipes.	<input type="checkbox"/>
Pipe insulation, per running meter	132	6.286-147.0	For thermal insulation of pipes. Pipe cladding. Wall thickness 9 mm. PE foam with moisture barrier. Available per running meter.	<input type="checkbox"/>
Adapter piece, galvanised steel	133	2.638-182.0	Alternative: stainless steel 2.638-183	<input type="checkbox"/>
Quick-release coupling, fixed part	134	6.463-025.0	fixed part	<input type="checkbox"/>
COUPLING PARTS				
Coupling				
Coupler -2 × M22 × 1,5	135	4.403-002.0	For connecting and extending high-pressure hoses. Connection 2 × M 22 × 1.5.	<input type="checkbox"/>
Connector				
Nozzle screws / screw socket	136	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 × 1.5 and 1x M 18 × 1.5.	<input type="checkbox"/>
EASY!Lock adapter				
Adapter 1 M22AG-TR22AG	137	4.111-029.0	Adapter 1 to connect the old hose with the new hose	<input type="checkbox"/>
Adapter 2 M22IG-TR22AG	138	4.111-030.0	Adapter 2 to connect the old device with the new hose and the old gun with the new hose	<input type="checkbox"/>
Adapter 3 M22IG-TR22AG	139	4.111-031.0	Adapter 3 to connect the old gun with the new spray lance and new servo regulator	<input type="checkbox"/>
Adapter 4 TR22IG-D11	140	4.111-032.0	Adapter 4 to connect the new gun with the old swivel hose	<input type="checkbox"/>

☐ Available accessories.

ACCESSORIES FOR HDC CLASSIC

1.509-501.2



		Order no.	Description	
COUPLING PARTS				
EASY!Lock adapter				
Adapter 5 TR22IG-M22AG	141	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	<input type="checkbox"/>
Adapter 6 TR22IG-M22AG	142	4.111-034.0	Adapter 6 to connect the new device with the old hose and the old hose with the new gun	<input type="checkbox"/>
Adapter 7 M18IG-TR20AG	143	4.111-035.0	Adapter 7 to connect the old spray lance with the new nozzle	<input type="checkbox"/>
Adapter 8 TR20IG-M18AG	144	4.111-036.0	Adapter 8 to connect the new spray lance with the old nozzle	<input type="checkbox"/>
Adapter hose extension 9 TR	145	4.111-037.0	Adapter 9 to connect the new hose with the new hose	<input type="checkbox"/>
Adapter 12 rotary coupling EASY!Lock 22 IG - M22 x 1.8 AG	146	4.111-046.0	Rotatable adapter for connecting EASY!Force high-pressure gun and high-pressure hoses with M 22x1.5 connection	<input type="checkbox"/>
HOSE REELS				
Automatic, self-winding hose reels for wall mounting				
Automatic hose reel, coated, 20 m	147	6.392-106.0	Automatic hose reel of durable plastic. Painted steel bracket. Suitable for 20 m high-pressure hose.	<input type="checkbox"/>
Automatic hose reel, stainless steel, includes swivel holder, 20 m	148	6.392-076.0	Automatic stainless steel hose reel. With swivel holder. Suitable for 20 m high-pressure hose.	<input type="checkbox"/>
Automatic stainless steel hose reel, 40 m	149	6.392-442.0	Automatic hose reels provide the highest level of safety and convenience for winding and unwinding HP hoses. Compatible high-pressure hose, e.g. order no. 6.110-076.0 (ID 8, 40 m, 400 bar, 1x hose reel connection attachment kit).	<input type="checkbox"/>
Automatic stainless steel hose reel, 20 m	150	6.391-520.0		<input type="checkbox"/>
STATIONARY HIGH-PRESSURE CLEANING SYSTEMS				
ABS ground rack HDC	151	2.641-736.0		<input type="checkbox"/>
Trigger gun	152	4.775-018.0		<input type="checkbox"/>
Double connecting	153	5.402-001.0		<input type="checkbox"/>
Union	154	6.386-010.0		<input type="checkbox"/>

☐ Available accessories.

ACCESSORIES FOR HDC CLASSIC

1.509-501.2



		Order no.	Description	
STATIONARY HIGH-PRESSURE CLEANING SYSTEMS				
Full-bore valve	155	6.412-021.0		<input type="checkbox"/>
High-pressure ball valve	156	6.412-066.0		<input type="checkbox"/>
	157	6.412-386.0		<input type="checkbox"/>
Quick release coupling	158	6.463-022.0		<input type="checkbox"/>
STATIONARY HIGH-PRESSURE CLEANERS				
High-pressure ball valve	159	6.412-068.0		<input type="checkbox"/>
High-pressure ball valve, stainless steel, G1/2"	160	6.413-500.0	High-pressure ball valve made of stainless steel. Nominal size DN 13, nominal pressure PN 400 for a temperature range up to 100 °C. Connection G1/2" internal thread.	<input type="checkbox"/>
Dual dosing unit, stainless steel	161	2.641-702.0	Dual dosing unit, stainless steel.	<input type="checkbox"/>
Easy Press trigger gun, M 22x1.5, grey	162	4.775-784.0	Easy Press trigger gun, grey.	<input type="checkbox"/>
Wall bracket for 2 × cleaning agent cans, stainless steel	163	2.641-703.0	Wall bracket for two cans.	<input type="checkbox"/>
Mobile cleaning trolley with dual dosing unit and hose reel	164	2.641-704.0	Mobile cleaning trolley.	<input type="checkbox"/>
Spray lance, rotatable, grey	165	4.760-625.0	Spray lance, rotatable, grey, 600 mm.	<input type="checkbox"/>
Foam injector, 900 l/h	166	3.637-054.0	Foam injector, 900 l/h, 100-120 bar.	<input type="checkbox"/>
Foam jet, industry, 900 l/h	167	4.763-207.0	Foam jet, industrial.	<input type="checkbox"/>
COMMERCIAL VEHICLE CLEANING				
Under chassis wash				
Additional remote control with illuminated button	168	4.812-068.0		<input type="checkbox"/>

☐ Available accessories.

ACCESSORIES FOR HDC CLASSIC
1.509-501.2



		Order no.	Description	
DRUM AND TANK CLEANING				
Barrel and tank cleaning				
Spray head HKF 30/14-E	169	6.751-061.0	Compact interior cleaning head made of stainless steel for cleaning the interiors of drums and containers with openings of 65 mm or more. Offers an impressively low weight and constant rotation speed by means of an electric motor.	<input type="checkbox"/>
ULTRA-HIGH-PRESSURE CLEANERS				
Spray lances				
Spray lance	170	4.760-653.0	With nozzle holder.	<input type="checkbox"/>

☐ Available accessories.