



Convenient, mobile, versatile: the HD 5/12 C cold water high-pressure cleaner for vertical and horizontal operation. With accessory storage, brass cylinder head and automatic pressure relief.









1 Mobility

- The integrated carrying handle on the front of the machine enables easy loading and convenient transport.
- Push handle can be retracted at the push of a button.

Flexibility

- Vertical and horizontal operation possible. н.
- н. The wheels are not on in horizontal operation. In this way, the machine offers maximum stability.



Accessory storage

- Screw connections (M 18 \times 1.5) for storing surface cleaner directly on the machine.
- Practical nozzle compartments for triple nozzle and rotary nozzle.

Quality

- The automatic pressure relief protects the components and ext-ends the service life.
- High-quality brass cylinder head.



Technical Data and Equipment

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HD 5/12 C

Pressure switch-off Servo Control
Included in delivery. Automatic pressure relief

- For vertical and horizontal operation
- Easy Press spray gun and rotatable stainless steel spray lance

Technical data		
Order no.		1.520-120.0
EAN code		4039784607446
Supply voltage	Ph / V / Hz	1 / 230 / 50
Flow rate	l/h	500
Working pressure	bar / MPa	120 / 12
Max. pressure	bar / MPa	175 / 17.5
Max. water inlet temperature	°C	60
Connection load	kW	2.5
Weight	kg	23.7
Dimensions (L×W×H)	mm	380 × 360 × 930
Equipment		
Spray gun		Easy Press trigger gun
Spray gun with soft grip		1
High-pressure hose	m	10 / DN 6, 250 bar
Spray lance	mm	850
Triple nozzle (0°/25°/40°)		manual
Anti-twist system		•

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Accessories for HD 5/12 C 1.520-120.0

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		Order no.	ID	Max. working pressure	Length	Price	Description	
Standard with unions on both side	es							
High-pressure hose, 15 m, ID 8, 315 bar, including rotary coupling	1	6.390-010.0	ID 8	315 bar	15 m			4
High-pressure hose, 20 m, ID 8, 315 bar, extension piece	2	6.390-031.0	ID 8	315 bar	20 m		-	4
High-pressure hose, 10 m, ID 8, 315 bar, extension piece	3	6.391-342.0	ID 8	315 bar	10 m		_	
High-pressure hose, 30 m, ID 8, including rotary coupling	4	6.390-293.0	ID 8	315 bar	30 m			4
Food industry version with unions	s on b	oth sides						
High-pressure hose, 10 m, DN 8, suitable for the food industry, extension piece	5	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.	
High-pressure hose, 20 m, ID 8, suitable for food industry, extension piece	6	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. NV 8/155°C/250 bar.	v
Longlife 400 with unions on both	sides							
High pressure hose ID 6, 10 m, including rotary coupling	7	6.391-883.0	ID 6	400 bar	10 m		With rotary coupling, 2 x M 22 x 1,5	
Longlife 400 high-pressure hose, 10 m, DN 8, extension piece	8	6.391-354.0	ID 8	400 bar	10 m			
High-pressure hose Longlife 400, 15 m, ID 8, including rotary coupling			ID 8	400 bar	15 m		With rotary coupling, 2 x M 22 x 1.5	
High-pressure hose Longlife 400, 30 m, ID 8, including rotary coupling		6.390-294.0	ID 8	400 bar	30 m			4
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).	-
Longlife food design with screw c	onneo	tions at both e	nds		II			-
High pressure hose food ID 8, 10 m		6.391-864.0	ID 8	400 bar	10 m		Longlife HP hose for use in the food industry. Außendecke##	
High-pressure hose food industry 400 bar, 20 m, ID 8, including rotary	13	6.391-887.0	ID 8	400 bar	20 m		animal-grease-resistant, non-colour-bleeding material. With rotary coupling, 2 x M 22 x 1,5	
coupling Standard								_
High-pressure hose, 10 m, ID 6, AVS trigger gun connector	14	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, 15 m, ID 6, AVS gun connection	15	6.391-394.0	ID 6	250 bar	15 m			[
High-pressure hose, 10 m, ID 8, AVS trigger gun connector	16	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 manua coupling. Further data: DN 8/155°C/315 bar.	
High-pressure hose, 15 m, ID 8, AVS trigger gun connector	17	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 manua coupling. Further data: DN 8/155°C/315 bar.	1
High-pressure hose, 20 m, ID 8, AVS trigger gun connector	18	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 manua coupling. Further data: DN 8/155°C/315 bar.	1
High-pressure hose, 10 m, ID 6, 300 bar, AVS trigger gun connec- tion	19	6.391-875.0	ID 6	300 bar	10 m		With patented AVS connection in the trigger gun (pivot-moun ed) and hand screw union. M 22×1.5 with anti-kink protection. NW 6/155°C/300 bar	t- [

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		Order no.	ID	Max. working pressure	Length	Price	Description
Longlife 400			-				· · · · · · · · · · · · · · · · · · ·
High-pressure hose Longlife 400, 20 m, DN 8, AVS trigger gun con- nector	20	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.
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-mount- ed).
Longlife 400 high-pressure hose, 10 m, DN 8,	22	6.391-351.0	ID 8	400 bar	10 m		C
Food industry version							
High-pressure hose, 10 m, DN 8, AVS trigger gun connection, food, grey	23	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	24	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, 10 m, ID 8, AVS trigger gun con- nection	25	6.391-885.0	ID 8	400 bar	10 m		Longlife HP hose for use in the food industry. Außendecke## animal-grease-resistant, non-colour-bleeding material. With patented AVS connection in the pistol (pivot mounted)
HIgh-pressure hose Longlife 400, 20 m, ID 8, AVS trigger gun con- nection	26	6.391-886.0	ID 8	400 bar	20 m		E
Special hoses							•
High-pressure hose 1.5 m, ID 8, including connectors, outlet bend	27	6.388-886.0	ID 8	400 bar	1.5 m		C



		Order no.	Flow rate			Price	Description
Easy Press high-pressure trigger	gun w	ith holding force	e reduction (Kärc	her 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.
Trigger guns							
High-end HP trigger gun	2	4.775-823.0					
Quick connect							
Quick coupling	3	6.401-458.0					For quick change of different spray lances and accessories. Optimum adaption to Kärcher accessories, especially for connection between trigger gun and spray lance. With M22 x 1,5 female.
Male coupling	4	6.401-459.0					Hardened stainless steel nipple for quick coupling 6.401-458. With M22 x 1,5 male.



		Order no.	Max. working	Nozzle size		Price	Description
Triple nozzles	<u> </u>		processo				
Triple nozzle 035	1	4.767-212.0	300 bar	35			Triple nozzle with manual nozzle changeover. Convenient spray adjustment. For high-pressure cleaners with injector; low-pressure fan jet for detergent removal and application. Connector M 18x1.5.
Dirt Blaster, small							
Dirt blaster	2	4.767-022.0	180 bar	35			Small rotary nozzle for dirt blaster. The rotating point jet achieves 10 times the cleaning performance. Outstanding working time thanks to ceramic nozzle and bearing ring. Max. 180 bar/18 MPa, 60°C.
Dirt blaster - more Performance	3	4.767-230.0	180 bar	35			The new performance dirt blaster (nozzle size 035) with rotat- ing point jet makes a big difference: up to 50% higher cleaning and area performance than its predecessor.
Dirt blaster, large							
Dirt blaster	4	4.763-931.0	300 bar	35			The dirt blaster with rotating pencil jet offers 10 times better cleaning performance. Ceramic nozzle and bearing ring for a long service life. Further data: Max. 300 bar, 30 MPa, 85°C.

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Accessories for HD 5/12 C 1.520-120.0



			Max. working						
		Order no.	pressure	Length			Price	Description	
Rotating spray lances	_		-	-					
850 mm spray pipe, rotatable	1	4.760-663.0	300 bar	850 mm				850 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°	
1050 mm spray pipe, rotatable	3	4.760-660.0	300 bar	1050 mm				under pressure. 1050 mm stainless steel lance (manual coupling) with ergo-	+
1050 mm spray pipe, rotatable	3	4.700-000.0	300 bai	1050 mm				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-	Τ
								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 of	ו 🗆
								the user, e.g. when working with the dirt blaster.	
Angular spray lance		1	1	1				1	
Spray lance for toilets and rain	7	4.760-073.0						Stainless steel lance WC and gutter with nozzle insert. Spe-	_
gutters								cially shaped for effective and hygienic cleaning of gutters an	비니
Hadamarka and Isaa								toilets.	_
Undercarriage spray lance			1		1	1 1			
Underbody lance	8	4.760-245.0		700 mm				Stainless steel lance for effective and easy underbody and	
Spray lance								wheel arch cleaning. Without high-pressure nozzle.	_
		4,760-667.0	1	250 mm	1	1 1		250 mm steislass start lange With manual sourcline. New se	1
250 mm lance, non-rotatable	9	4.700-007.0		250 mm				250 mm stainless steel lance. With manual coupling. Non-ro- tatable.	
Double lance									-
Double lance 960 mm	10	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).	
Gutter cleaner									
Gutter cleaning lance	11	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	
			Extension hass					be cleaned without removing the cover plates.	

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		Order no.	Flow rate	Nozzle size	Diame-		Price	Description
		Order no.	Flow rate	NOZZIE SIZE	ter		Price	Description
FR Classic surface cleaner								
FR Classic surface cleaner	1	2.643-476.0						The ideal entry-level model in the Kärcher surface cleaner range for cleaning surfaces indoors and outdoors. With splash under and up to 150 bar working pressure.
Hard surface cleaner FRV 30								
FRV 30 surface cleaner	2	2.642-999.0						
Hard surface cleaner FR 30								
Hard surface cleaner FR 30	3	2.642-997.0			300 mm			
FR 30 Me surface cleaner					·			
Hard surface cleaner FR 30 Me	4	2.640-355.0			300 mm			Hot water resistant stainless steel surface cleaner with double ceramic bearings, non-marking swivel castors and suction bose connection. Ideal for indoor cleaning, e.g. food industry.
Machine-specific nozzle kits for	FR							
Nozzle kit for surface cleaners	5	2.640-401.0	500–650 l/h					Nozzle kit includes power nozzles and unions. For Kärcher surface cleaners (500 to 650 l/h).
Machine-specific nozzle kits for	FR Cla	ssic						
Nozzle kit for FR Classic 034	6	2.885-313.0		34				Nozzle kit specifically for FR Classic surface cleaner.
FRV 30 Me surface cleaner				•				•
FRV 30 Me	7	2.642-911.0						
■ Included in delivery □ Avail	able ac	cessories 🔺 F	xtension hose	1	1	1	1	

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



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		Order no.	Nozzle size		Price	Description	
Power nozzle spray angle 15°							
Power nozzle spray angle 15°	1	2.885-225.0	36				
Power nozzle spray angle 25°							
Power nozzle spray angle 25°	2	2.885-255.0	35				
25° power nozzle for cleaning agent	3	2.884-521.0	250				
suction							



		Order no.			Price	Description
Coupling						
Coupling	1	4.403-002.0				Brass double connector for connecting and extending high-pressure hoses. With rubber protection. Connector: $2x M \square 22 \times 1.5 m$.
Connector						
Nozzle screws / screw socket	2	4.402-022.0				Nozzle connector/screw connector for connecting high-pres- sure 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.
Coupling parts			-			
Articulated joint	3	6.987-705.0				This articulated joint with variable angle adjustment (up to an angle of 120°) is recommended for cleaning hard to reach areas. Fits directly on the spray lance.
Adapters						
Adapter M 22 – Swivel	4	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.



		Order no.	Nozzle size		Price	Description
Wet blocking attachment (with set			NOZZIE SIZE		Price	Description
Wet blasting attachment (without	nozzie	e)				
Wet blasting attachment with flow control (without nozzles)	1	4.762-010.0				Paint, rust and scale removal made easy: Kärcher wet blast- ing 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: Kärcher wet blast- ing 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 035	3	2.638-526.0	35			Nozzle kit with wet blasting nozzle and nozzle insert (type specific). For optimal Kärcher wet blasting attachment performance. Only in combination with wet blasting attachment 4.762-010/-022.

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



		Order no.	Max. working pressure	Nozzle size	Diame- ter	Price	Description
Pipe cleaning hose, ID 6							·
Pipe cleaning hose, DN 6, 20 m, max. 120 bar	1	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 for nozzle R 1/8).
Pipe cleaning hose, DN 6, 30 m, max. 120 bar	2	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	3	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 for nozzle R 1/8).
Pipe cleaning nozzle						-	
Pipe cleaning dirt blaster D 25 / 040	4	6.415-944.0		40	25 mm		The forward-tilted rotating pencil jet removes the most stub-
Pipe cleaning dirt blaster D 30 / 040	5	6.415-946.0		40	30 mm		born dirt. The three backwards-tilted jets ensure the neces-
Pipe cleaning dirt blaster D 35 / 040	6	6.415-948.0		40	35 mm		sary forward movement, as well as convenient handling.
Pipe cleaning nozzle	7	5.763-015.0		55	16 mm		16 mm pipe cleaning nozzle with internal thread. Various jet directions for environmentally-friendly cleaning of blocked drains and pipes.
-	8	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	9	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.



		Order no.	Flow rate		Price	Description	
Inno Foam Kit							
Inno Foam Set with detergent injector	1	2.640-151.0				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.	
Easy Foam Set							
Easy Foam Set with RM injector	2	2.640-691.0				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.	
Nozzle kits for Inno/Easy Foam S	et						
Nozzle kit 055 for Inno / Easy Set 500–600 l/h	3	2.640-870.0	500–600 l/h			Optimal adaptation to different machine outputs for economic use.	
Foam nozzle mounting kit							
Foam nozzle attachment kit		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.	



		Order no.	Length		Price	Description	
Automatic, self-winding hose reels	5						
Automatic hose reel, coated	1	2.639-919.0	20 m			Automatic hose reel of durable plastic. Painted steel bracket. Suitable for 20 m high-pressure hose.	
Powder-coated swivel holder	2	2.639-931.0				Swivel holder for automatic hose reel wall mounting. For maximum action radius and flexibility of high-pressure hose. Rotatable 120°. Galvanised steel.	
Automatic hose reel, stainless steel, includes swivel holder	3	6.391-421.0	20 m			Automatic stainless steel hose reel. With swivel holder. Suita- ble for 20 m high-pressure hose.	
Automatic hose reel, powder-coat- ed steel / plastic	4	6.392-975.0	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 / synthetic material hose drum	5	6.392-965.0	20 m			Automatic hose reel for 20 m high-pressure hose. The con- sole consists of stainless steel, the drum is made from plastic.	



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		Order no.	Length	Diameter		Price	Description	
Starting current limiter								
Starting current limiter	1	2.637-495.0					Reduces starting current in single-phase supply and protects line fuse.	
Geka coupling								
Geka connector with hose barb, R 3/4"	2	6.388-455.0					with hose liner	
Geka connector with inner thread, R 3/4"	3	6.388-473.0					with female thread	
Suction filter								
Suction filter with check valve	4	4.730-012.0					Brass suction filter suitable for ponds, storage tanks, etc. With check valve.	h 🗆
Water fine filter						-		
Water fine filter, with adapter	5	4.730-102.0					Fine-mesh water filter, 125 µm, max. temperature 50°C. Protects the high-pressure cleaner from dirt particles con- tained in the water. Water flow rate up to 1200 l/h. Connection 3/4", with adapter, 1".	n 🗆
Water supply hose								
Water supply hose	6	4.440-038.0	7.5 m				NW 13 R1" / R 3/4", up to 30 °C	
Backflow check valve								
Backflow preventer	7	2.641-374.0					To prevent detergent getting into the drinking water cycle in case of inlet at low-pressure hot water resistant up to 80 °C - tested according to IEC 60335-2-79 - integrated leakage protection	;



		Order no.	Flow rate				Price	Description	
Rotating washing brush								<u> </u>	
Rotating wash brush for < 800 l/h machines, natural hair bristles	1	4.762-560.0	500–800 l/h						
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 grime from all surfaces. Heat-resistant up to 80°C. (M 18 x 1.5, replaceable brush insert).	
Push-on washing brush								· · · /	
Push-on wash brush	3	4.762-497.0						The wash brush is fitted directly onto the devices' new dual and triple nozzles using clamping.	