



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 device enables easy loading and convenient transport.
- Push handle can be retracted at the push of a button.

#### 2 Flexibility

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

#### 3 Accessory storage

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

#### 4 Quality

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

### **Technical Data and Equipment**





#### HD 5/12 C

- 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
Current type	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. feed temperature	°C	60
Connection output	kW	2.5
Weight	kg	23.7
Dimensions (L x W x H)	mm	380 × 360 × 930

Equipment		
Spray gun		Easy-press trigger gun
Spray gun with soft grip		I
High-pressure hose	m	10 / ID 6, 250 bar
Spray lance	mm	850
Triple nozzle (0°/25°/40°)		manual
Anti-twist system		
Pressure cut-off		I

■ Included in delivery.























		Order No.	ID	Max. working pressure	Length	Price	Description
Standard with unions on both side	es		_				
High-pressure hose, 15 m, ID 8,	1	6.390-010.0	ID 8	315 bar	15 m		
315 bar, including rotary coupling High-pressure hose, 20 m, ID 8,	2	6.390-031.0	ID 8	315 bar	20 m		
315 bar, extension piece	2	0.330-031.0	100	313 bai	20 111		
High-pressure hose, 10 m, ID 8,	3	6.391-342.0	NW 8	315 bar	10 m		
315 bar, extension piece							
High-pressure hose, 30 m, ID 8,	4	6.390-293.0	ID 8	315 bar	30 m		
ncluding rotary coupling							
Food industry version with unions			LID 0	0501	140		10
High-pressure hose, 10 m, DN 8,	5	6.389-479.0	ID 8	250 bar	10 m		10 m high-pressure hose (DN 8) with patented (rotating) AVS
suitable for the food industry, extension piece							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,	6	6.389-581.0	ID 8	250 bar	20 m		20 m high-pressure hose (DN 8) with swivel coupling.
suitable for food industry, extension	Ü	2.000 001.0		200 201			Non-discolouring outer layer for use in the food industry.
piece							Connectors at both ends, M 22 x 1.5, with kink protection. N
							8/155°C/250 bar.
onglife 400 with unions on both s		ı	ı				
High pressure hose ID 6, 10 m,	7	6.391-883.0	ID 6	400 bar	10 m		With rotary coupling, 2 x M 22 x 1,5
ncluding rotary coupling onglife 400 high-pressure hose, 10	0	0.204.254.0	ID 8	400 has	10 m		
n, DN 8, extension piece	8	6.391-354.0	8 עו	400 bar	10 m		
High-pressure hose Longlife 400,	9	6.389-709.0	ID 8	400 bar	15 m		With rotary coupling, 2 x M 22 x 1.5
15 m, ID 8, including rotary coupling	Ü	0.000 700.0	15 0	100 bui	10111		Will Folding Godpinig, 2 x W 22 x 1.0
High-pressure hose Longlife 400,	10	6.390-294.0	ID 8	400 bar	30 m		
30 m, ID 8, including rotary coupling							
High-pressure hose 1.5 m, ID 8,	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 protein
ncluding connectors							tion and connectors at both ends. For connecting to hose
		4:4 b -4b -					reels with appropriate connector (M 22 x 1.5).
onglife food design with screw c	12	ı	ID 8	400 bar	10 m		Langlife LID have for use in the food industry. Authorized
High pressure hose food ID 8, 10 m							Longlife HP hose for use in the food industry. Außendecke# animal-grease-resistant, non-colour-bleeding material. With
High-pressure hose food industry 400 bar, 20 m, ID 8, including rotary	13	6.391-887.0	ID 8	400 bar	20 m		rotary coupling, 2 x M 22 x 1,5
coupling							Totally Godpling, 2 x III 22 x 1,0
Standard							
High-pressure hose, 10 m, ID 6,	14	6.391-238.0	ID 6	250 bar	10 m		10 m high-pressure hose (M 22 x 1.5) with kink protection.
AVS trigger gun connector				1 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -			With patented rotating AVS trigger gun connector and manu
							coupling. Further data: DN 6/155°C/250 bar.
High-pressure hose, 15 m, ID 6,	15	6.391-394.0	ID 6	250 bar	15 m		
AVS gun connection							
High-pressure hose, 10 m, ID 8,	16	6.390-025.0	ID 8	315 bar	10 m		10 m high-pressure hose (M 22 x 1.5) with kink protection.
AVS trigger gun connector							With patented rotating AVS trigger gun connector and manu
High-pressure hose, 15 m, ID 8,	17	6.390-185.0	ID 8	315 bar	15 m		coupling. Further data: DN 8/155°C/315 bar.  15 m high-pressure hose (M 22 x 1.5) with kink protection.
AVS trigger gun connector	17	0.030-100.0	ס טו	313 081	10 111		With patented rotating AVS trigger gun connector and manu
anggor gari oonincotor							coupling. Further data: DN 8/155°C/315 bar.
High-pressure hose, 20 m, ID 8,	18	6.390-171.0	ID 8	315 bar	20 m		20 m high-pressure hose (M 22 x 1.5) with kink protection.
AVS trigger gun connector							With patented rotating AVS trigger gun connector and manu
							coupling. Further data: DN 8/155°C/315 bar.
High-pressure hose, 10 m, ID 6,	19	6.391-875.0	ID 6	300 bar	10 m		With patented AVS connection in the trigger gun (pivot-mouled) and hand screw union. M 22 x 1.5 with anti-kink protec-

















		Order No.	ID	Max. working pressure	Length	Pric	e Description
Longlife 400		<u>'</u>	<u>'</u>	<u>'</u>			
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-mounted).
Longlife 400 high-pressure hose, 10 m, DN 8,	22	6.391-351.0	NW 8	400 bar	10 m		
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		[
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		Ε













		Order No.	Flow rate			Price	Description
Easy Press high-pressure trigger	gun w	ith holding force	reduction (Kärd	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					
Inaktiv							
High-end HP trigger gun	3	4.775-804.0					
Quick connect							
Quick coupling	4	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	5	6.401-459.0					Hardened stainless steel nipple for quick coupling 6.401-458. With M22 x 1,5 male.

<sup>■</sup> Included in delivery. 

Available accessories. 

Extension hose.







		Order No.	Max. working pressure	Nozzle size		Price	Description
Triple nozzles							
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, large				*			
Dirt blaster – without changeover function	3	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.

<sup>■</sup> Included in delivery.
□ Available accessories.
▲ Extension hose.

























		Order No.	Max. working 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° under pressure.
1050 mm spray pipe, rotatable	3	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.
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			<u>'</u>					
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 or the user, e.g. when working with the dirt blaster.
Angular spray lance								
Spray lance for toilets and rain gutters	7	4.760-073.0						Stainless steel lance WC and gutter with nozzle insert. Specially shaped for effective and hygienic cleaning of gutters and toilets.
Undercarriage spray lance								
Underbody lance	8	4.760-245.0		700 mm				Stainless steel lance for effective and easy underbody and wheel arch cleaning. Without high-pressure nozzle.
Spray lance	1.			I				1
250 mm lance, non-rotatable	9	4.760-667.0		250 mm				250 mm stainless steel lance. With manual coupling. Non-rotatable.
Double lance		·	•		<u>'</u>			
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 be cleaned without removing the cover plates.













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					Diame-		
		Order No.	Flow rate	Nozzle size	ter	Price	Description
Hard surface cleaner FRV 30							
FRV 30 surface cleaner	1	2.642-999.0					
Hard surface cleaner FR 30							
Hard surface cleaner FR 30	2	2.642-997.0			300 mm		
FR 30 Me surface cleaner							
Hard surface cleaner FR 30 Me	3	2.640-355.0			300 mm		Hot water resistant stainless steel surface cleaner with double
							ceramic bearings, non-marking swivel castors and suction
D. Santa Company							hose connection. Ideal for indoor cleaning, e.g. food industry.
Device-specific nozzle kits for FR	1						
Nozzle kit for surface cleaners	4	2.640-401.0	500–650 l/h				Nozzle kit includes power nozzles and unions. For Kärcher surface cleaners (500 to 650 l/h).
FRV 30 Me surface cleaner							
FRV 30 Me	5	2.642-911.0					

<sup>■</sup> Included in delivery. 

Available accessories. 

Extension hose.





		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 applying	3	2.884-521.0	250			
cleaning agent						

<sup>■</sup> Included in delivery. 

Available accessories. 

Extension hose.









		Order No.			Price	Description
Coupling						
Connector	1	4.403-002.0				Brass double connector for connecting and extending high-pressure hoses. With rubber protection. Connector: 2x M 22 x 1.5 m.
Connector						
Nozzle screws / screw socket	2	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.
Adapters						
Adapter M 22 – Swivel	3	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.

 $<sup>\</sup>blacksquare$  Included in delivery.  $\qed$  Available accessories.  $\ \, \blacktriangle$  Extension hose.







		Order No.	Nozzle size			Price	Description
Wet blasting attachment (without	nozzl	e)	'	<u>'</u>			'
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: Kärcher 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 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.

<sup>■</sup> Included in delivery.
□ Available accessories.
▲ Extension hose.













		Order No.	Max. working pressure	Nozzle size	Diame- ter		Price	Description
Pipe cleaning hose, ID 6			<u>'</u>					'
Pipe cleaning hose, NW 6, 20 m	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, ID 6, 30 m	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, NW 6, 20 m, 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 nozzle	4	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.
	5	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	6	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.

<sup>■</sup> Included in delivery.
□ Available accessories.
▲ Extension hose.











		Order No.	Flow rate		Price	Description
Leave Francisco		0.00				
Inno Foam Kit			1			
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 I/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	4	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.

<sup>■</sup> Included in delivery.
□ Available accessories.
▲ Extension hose.













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		Order No.	Length		Price	Description
Automatic, self-winding hose reel	s					
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. Suitable for 20 m high-pressure hose.
Automatic hose reel, powder-coated steel / plastic	4	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 / synthetic material hose drum	5	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.

<sup>■</sup> Included in delivery.
□ Available accessories.
▲ Extension hose.















		Order No.	Length	Diameter		Price	Description
Starting current limiter		<u>'</u>	•				
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.
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 contained in the water. Water flow rate up to 1200 l/h. Connection 3/4", with adapter, 1".
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

<sup>■</sup> Included in delivery.
□ Available accessories.
▲ Extension hose.







		Order No.	Flow rate				Price	Description	
Rotating washing brush									
Rotating wash brush for < 800 l/h devices, natural hair bristles	1	4.762-560.0	500–800 l/h						
Rotating wash brush for < 800 l/h devices, 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.	

<sup>■</sup> Included in delivery. 

Available accessories. 

Extension hose.