



### HD 6/13 C Plus

Compact, high performance pressure washer with unique stand-up or lay-flat operating positon and large carry handle.











#### 1 Mobility

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

#### 2 Flexibility

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





#### 3 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 4

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

#### **TECHNICAL DATA AND EQUIPMENT.**



#### HD 6/13 C Plus

Save energy and time: EASY!Force high-pressure guns and EASY!Lock quick-release locks.

Technical data		
Order Number		1.520-162.0
EAN code		4039784945449
Current type	Ph / V / Hz	1 / 230 / 50
Flow rate	l/h	590
Operating pressure	bar / MPa	130 / 13
Max. pressure	bar / MPa	190 / 19
Max. water feed temperature	°C	bis zu 60
Power rating	kW	2,9
Weight	kg	25,2
Dimensions (L x W x H)	mm	380 × 360 × 930
Equipment		
Equipment Trigger gun		Easy-press trigger gun
		Easy-press trigger gun
Trigger gun	m	Easy-press trigger gun ■ 10 / ID 6, 250 bar
Trigger gun Trigger gun with soft grip	m mm	8
Trigger gun Trigger gun with soft grip High-pressure hose		■ 10 / ID 6, 250 bar
Trigger gun Trigger gun with soft grip High-pressure hose Spray lance		<ul> <li>10 / ID 6, 250 bar</li> <li>850</li> </ul>
Trigger gun Trigger gun with soft grip High-pressure hose Spray lance Triple nozzle (0°/25°/40°)		<ul> <li>10 / ID 6, 250 bar</li> <li>850</li> <li>Manual</li> </ul>
Trigger gun Trigger gun with soft grip High-pressure hose Spray lance Triple nozzle (0°/25°/40°) Dirt Blaster spray lance		<ul> <li>10 / ID 6, 250 bar</li> <li>850</li> <li>Manual</li> </ul>
Trigger gun Trigger gun with soft grip High-pressure hose Spray lance Triple nozzle (0°/25°/40°) Dirt Blaster spray lance Anti-twist system (AVS)		<ul> <li>10 / ID 6, 250 bar</li> <li>850</li> <li>Manual</li> <li></li> </ul>

#### KÄRCHER



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		Order Number	ID	Max. working pressure	Length	Price	Description	
Standard with unions on both sides					·			
High-pressure hose packaged	1	6.391-342.0	ID 8	315 bar	10 m			
High-pressure hose, 30 m DN 8, including rotary coupling	2	6.390-293.0	ID 8	315 bar	30 m		With rotary coupling, 2 x M 22 x 1.5	
Longlife 400 with unions on both si	des							
High pressure hose DN 6, 10 m, drehbar,l	3	6.391-883.0	ID 6	400 bar	10 m		With rotary coupling, 2 x M 22 x 1,5	
High-pressure hose packaged	4	6.391-354.0	ID 8	400 bar	10 m			
High-pressure hose Longlife 400, 15 m, DN 8, including rotary coup- ling	5	6.389-709.0	ID 8	400 bar	15 m		With rotary coupling, 2 x M 22 x 1.5	
High-pressure hose Longlife 400, 30 m DN 8, including rotary coup- ing	6	6.390-294.0	ID 8	400 bar	30 m			
High-pressure hose 1.5 m, DN 8, including connectors	7	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 pro- tection and connectors at both ends. For connecting to hose reels with appropriate connector (M 22 x 1.5).	
Longlife food industry version with	unior	ns on both sides						
High pressure hose food DN 8 / 10 m	8	6.391-864.0	ID 8	400 bar	10 m		Longlife HP hose for use in the food industry. Außende- cke## animal-grease-resistant, non-colour-bleeding materi-	
High-pressure hose food industry 400 bar, 20 m, DN 8, including rotary coupling	9	6.391-887.0	ID 8	400 bar	20 m		al. With rotary coupling, 2 x M 22 x 1,5	
Standard								
High-pressure hose, 10 m DN 6, AVS trigger gun connector	10	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 manu al coupling. Further data: DN 6/155°C/250 bar.	J-
High-pressure hose, 10 m, DN 6, 300 bar, AVS trigger gun connec- tion	11	6.391-875.0	ID 6	300 bar	10 m		With patented AVS connection in the trigger gun (pivot- mounted) and hand screw union. M 22 x 1.5 with anti-kink protection. NW 6/155°C/300 bar	
Longlife 400				1				
High pressure hose DN 6, 10 m, Longlife	12	6.391-882.0	ID 6	400 bar	10 m		With patented AVS connection in the trigger gun (pivot- mounted).	
High-pressure hose packaged	13	6.391-351.0	ID 8	400 bar	10 m			

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



		Order Number	Flow rate			Price	Description	
Easy Press high-pressure gun with h	noldin	g power reductio	n (Kärcher paten	.)				
Easy press high-pressure trigger gun with softgrip	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 high-pressure 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.	
Plug nipple	4	6.401-459.0					Hardened stainless steel nipple for quick coupling 6.401- 458. With M22 x 1,5 male.	

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



		Order Number	Max. working pressure	Nozzle size		Price	Description
Triple nozzles				I	 		
Triple nozzle 038	1	4.767-149.0	300 bar	38			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	4.767-023.0	180 bar	40			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.
	3	4.767-231.0	180 bar	40			
Included in delivery	1 Available	accessories	Extension ho				· · · · · · · · · · · · · · · · · · ·



		Order Number	Max. working pressure	Length		Price	Description
Rotating spray lances				<u> </u>	1		
Lance 850 mm, rotatable, ergono- mic	1	4.760-663.0	300 bar	840 mm			850 mm stainless steel lance (manual coupling) with ergono- mic handle for ease of use and protection. Rotatable 360° under pressure.
Spray lance							
Lance 250 mm, non-rotatable	2	4.760-667.0		250 mm			250 mm stainless steel lance. With manual coupling. Non- rotatable.
Double lance							
Double lance 960 mm	3	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).
Angular spray lance							
WC and gutter lance	4	4.760-073.0					Stainless steel lance WC and gutter with nozzle insert. Spe- cially shaped for effective and hygienic cleaning of gutters and toilets.
Gutter cleaner							
Gutter cleaning lance	5	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	6	4.760-245.0		700 mm			Stainless steel lance for effective and easy underbody and wheel arch cleaning. Without high-pressure nozzle.

Included in delivery.  $\Box$  Available accessories.  $\blacktriangle$  Extension hose.



					Diame-			
		Order Number	Flow rate	Nozzle size	ter	Price	Description	
Hard surface cleaner FR Classic								
	1	2.643-476.0						
Hard surface cleaner FR 30								
FR 30	2	2.642-997.0			300 mm			
Hard surface cleaner FR 30 ME								
FR 30 ME surface cleaner	3	2.640-355.0			300 mm		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.	
Machine-specific nozzle kit for FR								
Nozzle kit for surface cleaners (type-specific) 450 - 500 l/h	4	2.640-482.0	450-500 l/h				Nozzle kit includes power nozzles and unions. For Kärcher surface cleaners (450 to 500 l/h).	
Machine-specific nozzle kits for FR	Classi	C						
	5	2.885-312.0		40				
■ Included in delivery. □ Av	ailable	e accessories.	▲ Extension h	ose.				_



		Order Number	Nozzle size			Price	Description	
Power nozzle spray angle 2	5°		1					
	1	2.884-521.0	250					
Included in delivery.	Available	e accessories.	▲ Extension ho	ose.				

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		Order Number			Price	Description	
Coupling parts							
	1	6.987-705.0					
Coupling							
Coupler -2xM22x1,5	2	4.403-002.0				Brass double connector for connecting and extending high-pressure hoses. With rubber protection. Connector: $2x \text{ M} 22 x 1.5 \text{ m}$ .	C
Connector							
Nozzle connector/screw connector	3	4.402-022.0				Nozzle connector/screw connector for connecting high- pressure nozzles and accessories to the high-pressure trig- ger gun (with nozzle connector). Connectors: 1x M 22 x 1.5 and 1x M 18 x 1.5.	
Adapter							
Adapter M22 - 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 connec- tion.	<sup>2</sup>
HP detergent injector							
	5	6.645-758.0					E
	6	6.500-000.0					E
Detergent injector for high pressu- re	7	3.637-170.0				Cleaning agent dosage at high pressure 3 - 5 %	
Machine-specific nozzle kit with ord	ler no	. 3.637-170					
Machine-specific nozzle kit with order no. 3.637-170.0 HD 500- 700 I/h	8	4.769-045.0				For HD 500 - 700 l/h. Consists of nozzle insert + HP power nozzle + union	



		Order Number	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 blas- ting attachment with flow control for adding blasting abrasi- ve to the high-pressure jet.
Wet blasting attachment without flow control (nozzles not included)	2	4.762-022.0				Paint, rust and scale removal made easy: Kärcher wet blas- ting attachment with flow control for adding blasting abrasi- ve to the high-pressure jet. Without flow control.
Nozzle pack for wet blasting attach	ment					
Nozzle kit for wet blasting attach- ment 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.
Boron carbide nozzle						
Boron carbide nozzle, for machi- nes as of 1000 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.



		Order Number	Max. working pressure	Nozzle size	Diame- ter	Price	Description	
Pipe cleaning hose, ID 6								
Pipe cleaning hose	1	6.390-028.0	120 bar				20 m flexible high-pressure hose (DN 6) for cleaning pipes (threaded connection for R 1/8 nozzle).	
Pipe cleaning hose, DN 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, DN 6, 20 m, 220 bar	3	6.390-030.0	250 bar				20 m flexible high-pressure hose (DN 6) for cleaning pipes up to 220 bar (threaded connection for R 1/8 nozzle).	
Pipe cleaning nozzle								
Drain cleaning dirt blaster D 25/040	4	6.415-944.0		40	25 mm		The forward-tilted rotating pencil jet removes the most stubborn dirt. The three backwards-tilted jets ensure the	
Drain cleaning dirt blaster D 30/040	5	6.415-946.0		40	30 mm		necessary forward movement, as well as convenient hand- ling.	
Drain cleaning dirt blaster D 35/040	6	6.415-948.0		40	35 mm			
Pipe cleaning nozzle	7	5.763-015.0		55	16 mm		16 mm pipe cleaning nozzle with internal thread. Various jet	
	8	5.763-016.0		60	16 mm		directions for environmentally-friendly cleaning of blocked drains and pipes.	
	9	5.763-017.0		50	30 mm		30 mm pipe cleaning nozzle with internal thread. Various jet directions for environmentally-friendly cleaning of blocked drains and pipes.	



		Order Number	Flow rate			Price	Description
Cup foam lance			1	1	 		
Foam lance nozzle Ø1,5	1	6.394-969.0					
Foam nozzle mounting kit							
Foam nozzle kit	2	2.637-926.0					Foaming agent kit. The foam nozzle is ideal for use in sani- tary areas and the food industry and wherever long applica- tion times are necessary.



		Order Number	Length		Price	Description
Automatic, self-winding hose reels						
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. Rotatable 120°. Galvanised steel.
Add-on kit hose reel plastics	2	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.
Add-on kit hose reel	3	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 plas- tic.
Hose reel, automatic, 20 m, pain- ted	4	2.639-919.0	20 m			Automatic hose reel of durable plastic. Painted steel bracket. Suitable for 20 m high-pressure hose.
Hose reel, automatic, 20 m, stain- less steel	5	6.391-421.0	20 m			Automatic stainless steel hose reel. With swivel holder. Suitable for 20 m high-pressure hose.

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

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		Order Number	Length	Diameter		1	Price	Description
Starting current limiter					1	1	1	
Starting current limiter	1	2.637-495.0						Reduces starting current in single-phase supply and protects line fuse.
Geka coupling								
With hose nozzle, R 1/2"	2	6.388-461.0						with hose liner
With hose nozzle, R 3/4"	3	6.388-455.0						
With female thread, R 3/4"	4	6.388-473.0						with female thread
Suction filter								
Suction filter with check valve	5	4.730-012.0						Brass suction filter suitable for ponds, storage tanks, etc. With check valve.
Fine-mesh water filter								
Fine-mesh water filter with adap- ter	6	4.730-102.0						Fine-mesh water filter, 125 µm, max. temperature 50°C. Protects the high-pressure cleaner from dirt particles contai- ned in the water. Water flow rate up to 1200 l/h. Connection 3/4", with adapter, 1".
Water supply hose								
Water supply hose	7	4.440-038.0	7,5 m					NW 13 R1" / R 3/4", up to 30 °C
	8	4.440-207.0	7,5 m					NW 19 R1" / R 3/4", up to 85 °C, for pick-up
Backflow check valve								
Backflow preventer	9	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 Number	Flow rate			Price	Description	
Push-on washing brush								_
Push-on washing brush	1	4.762-497.0					With clamp for mounting directly to units' double or triple nozzle. Fits on new double and triple nozzles.	
Rotating washing brush								
	2	4.762-561.0	500-800 l/h					
	3	4.762-560.0	500-800 l/h					
■ Included in delivery.	Available accessories.		▲ Extension h	ose.				