

# HD 5/11 CAGE CLASSIC

HD 5/11 Cage Classic water blaster is low weight, high mobility and offers high performance.



### Order no.

#### 1.520-204.0

- Continuous use possible thanks to durable axial pump
- Robust frame protects even in the toughest working conditions
- Ergonomically designed handle

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Technical data		
EAN code		4054278068497
Current type	Phases / Volt / Hertz	1 / 230 / 50
Flow rate	Litres per hour	500
Feed temperature	Celsius	60
Working pressure	Bar / Mega pascal	up to 110 / up to 11
Max. pressure	Bar / Mega pascal	160 / 16
Connected load	Kilowatt	2.2
Weight (with accessories)	Kilogram	21.3
Weight incl. packaging	Kilogram	23.221
Dimensions (L × W × H)	Millimetre	475 × 335 × 340

Equipment		
Spray gun		Standard
High-pressure hose	Metre	10 / DN 6, 250 bar
Stainless steel spray lance	Millimetre	600
Power nozzle		
Pressure switch-off		
High-pressure spray lance		-
Included in delivery.		





### **Durable and robust**

- The three-plunger axial piston motor unit, including brass cylinder heads, ensures exceptionally high working times.
- The sturdy tubular frame provides protection in continuous heavy-duty use.
- Automatic pressure relief for protecting the components extends their service life.



### Versatile

- The machine can be attached to the floor or the wall.
- Can be used vertically or horizontally.



### Easy to service

- Excellent access to all relevant components.
- The fresh water filter protects the components and can be removed without tools and cleaned.

# **EQUIPMENT FOR HD 5/11 CAGE CLASSIC** 1.520-204.0

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		Order no	Description	
KÄRCHER POWER NOZZLE		Order no.	Description	
Power nozzle spray angle 25°				_
Power nozzle 25°, 036	1	2.883-821.0	Fan jet nozzle with 25° spray angle, suitable for large areas and removing stubborn dirt and stains.	l.
Power nozzle spray angle 40°	1	2.003 021.0		1
Power nozzle 40°, 040	2	2.884-522.0	Power nozzle with a 40° spray angle and fan jet, suitable for large areas and sensitive surfaces.	
TRIGGER GUNS	-	2.004 522.0	Tower nozzle with a so-spray angle and range, soluble for range a cas and sensitive soluces.	Ľ
EASY!Force Advanced	3	4.118-005.0	Effortless, not energy-sapping: the EASY!Force high-pressure gun uses the recoil force of the	١r
		4.110 005.0	high-pressure jet to reduce the holding force for the operator to zero.	ľ
Conversion kit 2 from device	4	4.111-051.0	Developed for retrofitting existing high-pressure cleaners from Kärcher: EASY!Force conversion kit 2 with EASY!Force high-pressure gun, spray lance, high-pressure hose and necessary adapters.	[
SPRAY LANCES				
Rotating spray lances				
Spray lance, 600 mm, rotatable	5	4.760-664.0	600 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.	۵
Spray lance, 840 mm, rotatable	6	4.760-663.0	850 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.	[
Spray lance, 1050 mm, rotatable	7	4.760-660.0	1050 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.	[
Spray lance	I			-
250 mm lance, non-rotatable	8	4.760-667.0	250 mm stainless steel lance. With manual coupling. Non-rotatable.	
550 mm lance, non-rotatable	9	4.760-665.0	550 mm stainless steel lance. With manual coupling. Non-rotatable.	٢
Angular spray lance				-
Spray lance for toilets and rain gutters	10	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				
High pressure articulated joint	11	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.	[
ROTARY NOZZLES (DIRT BLASTERS)				
Dirt blaster, large				
Dirt blaster, 040	12	4.763-252.0	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.	e [
MULTIPLE-JET NOZZLES				
Triple nozzles				
Triple nozzle, 036	13	4.767-148.0	Triple nozzle with manual nozzle changeover. Convenient spray adjustment. For machines with an injector, the low-pressure flat stream is useful for cleaning agent suction and application. Connection M 18 × 1.5.	[
WATER BLASTER HOSES				
Standard with unions on both sides				
High-pressure hose, 10 m, DN 8, 315 bar, 2 × M22 × 1.5	14	6.391-342.0	To extend the operating radius with the high-pressure cleaner. Connection on both sides M22 $\times$ 1.5.	. [

■ Included in delivery. □ Available accessories. ○ Cleaning agents.

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		Order no.	Description	
PIPE CLEANING				
Pipe cleaning hose, ID 6				
Hose assembly TR pipe cleaning DN6 max.2	15	6.110-046.0	The 10 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, NW 6, 20 m, 250 bar	16	6.110-008.0	The 20 m pipe cleaning hose is a highly flexible high pressure hose for pipe interior cleaning (threaded connection for nozzle R 1/8).	
Hose assembly TR pipe cleaning DN6 max.2	17	6.110-047.0	The 30 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				
Dirt blaster pipe cleaning D21/040	18	4.765-001.0	The forward-tilted rotating pencil jet removes the most stubborn dirt. The three backwards-tilted	
Dirt blaster pipe cleaning D30/040	19	4.765-004.0	jets ensure the necessary forward movement, as well as convenient handling.	
Pipe cleaning nozzle	20 5.763-015.0 16 mm pipe cleaning nozzle with internal thread. Various jet directions for		16 mm pipe cleaning nozzle with internal thread. Various jet directions for	
	21	5.763-016.0	environmentally-friendly cleaning of blocked drains and pipes.	
	22	5.763-017.0	Pipe cleaning nozzle with inner thread. Different spray directions. The hose moves freely through the pipe. (R 1/8" connection, 3 × 30° backwards, diameter 30 mm.)	
Rotating pipe cleaning nozzle	23	6.415-428.0	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.	
FLOOR AND HARD SURFACE CLEANER				
Hard Surface Cleaner FRV 30				
FRV 30 surface cleaner	24	2.642-999.0	With the integrated and automatic suction of the dirty water, the FRV 30 makes surface cleaning even more efficient. There is no longer a need to rinse the surface after cleaning, as the dirty water can be removed through the 5m suction hose, which is supplied. Additional features include the non-marking steering rollers and double ceramic bearings. Machine specific nozzle kit must be ordered separately.	r
Rubber lip for FRV 30	25	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.	
Hard surface cleaner FR 30				
FR 30	26	2.642-997.0	Up to 10 times greater area coverage compared with the conventional high pressure jet. Plastic casing for optimal manoeuvrability, double ceramic bearing for long working times, flexible connection joint for ergonomic handling and integrated parking position. Machine specific nozzle kit must be ordered separately.	
FR 30 Me surface cleaner			•	
Hard surface cleaner FR 30 Me	27	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.	
Hard Surface Cleaner FR 50				
Hard surface cleaner FR 50	28	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.	ß

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

# EQUIPMENT FOR HD 5/11 CAGE CLASSIC 1.520-204.0



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		Order no.	Description	
FLOOR AND HARD SURFACE CLEANER				
Machine-specific nozzle kits for FR				
Nozzle kit for FR, 500 l/h - 650 l/h	29	2.640-401.0	Nozzle kit includes power nozzles and unions. For Kärcher surface cleaners (500 to 650 l/h).	
Machine-specific nozzle kits for FRV				
Nozzle kit for FRV, 040	30	2.642-431.0	Machine-specific nozzle kit Kärcher power nozzles and jet nozzle for FRV 30.	
Machine-specific nozzle kits for FR Classic				
Nozzle kit for FR Classic, 040	31	2.885-312.0	Nozzle kit specifically for FR Classic surface cleaner.	
FRV 30 Me surface cleaner				
FRV 30 Me	32	2.642-911.0	Thanks to automatic suction of the dirty water, the stainless steel FRV 30 Me Surface Cleaner makes surface cleaning more efficient in both inside and outside areas. Hot water cleaning up to 85°C.	
FRV 30 Me extension hose	33	4.441-040.0	5 m extension hose for FRV 30 Me. Includes connecting adapter.	
QUICK CONNECT				
Quick coupling	34	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 × 1.5 internal thread.	
Male coupling	35	6.401-459.0	Hardened stainless steel male coupling for quick coupling 6.401-458. With M $22 \times 1.5$ external thread.	
DRUM AND TANK CLEANING				
Add-on kit mud sucker	36	2.641-798.0	For connection to the high-pressure hose of Kårcher high-pressure cleaners: Powerful sludge suction cleaner for the retrofitting of high-pressure cleaners to dirt pumps.	
COUPLING PARTS				
Coupling				
Coupler -2xM22x1,5	37	4.403-002.0	For connecting and extending high-pressure hoses. Connection 2 $\times$ M 22 $\times$ 1.5.	
Connector				
Nozzle screws / screw socket	38	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: $1 \times M 22 \times 1.5$ and $1 \times M 18 \times 1.5$ .	
Adapter EASY!Lock				
Adapter 1 M22AG-TR22AG	39	4.111-029.0	Adapter 1 to connect the old hose with the new hose	
Adapter 2 M22IG-TR22AG	40	4.111-030.0	Adapter 2 to connect the old device with the new hose and the old gun with the new hose	
Adapter 3 M22IG-TR22AG	41	4.111-031.0	Adapter 3 to connect the old gun with the new spray lance and new servo regulator	
Adapter 5 TR22IG-M22AG	42	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	

□ Available accessories.

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		Order no.	Description	
COUPLING PARTS		order no.		
Adapter EASY!Lock				
Adapter 6 TR22IG-M22AG	43	4.111-034.0	Adapter 6 to connect the new device with the old hose and the old hose with the new gun	
Adapter 7 M18IG-TR20AG	44	4.111-035.0	Adapter 7 to connect the old spray lance with the new nozzle	
Adapter 8 TR20IG-M18AG	45	4.111-036.0	Adapter 8 to connect the new spray lance with the old nozzle	
ADAPTER for replacement TR22IG-M22AG Er	46	4.111-046.0	Rotatable adapter for connecting EASY!Force high-pressure gun and high-pressure hoses with M 22x1.5 connection	
WATER CONNECTION				
Geka coupling				
Geka connector with hose barb, R 3/4"	47	6.388-455.0	with hose liner	
Geka connector with inner thread, R 3/4"	48	6.388-473.0	with female thread	
WASHING BRUSHES				
Push-on washing brush				
Push-on wash brush	49	4.762-497.0	The wash brush is fitted directly onto the devices' new dual and triple nozzles using clamping.	
FOAM SYSTEMS				
Cup foam lance				
1-litre cleaning agent container for cup foam lance advanced	50	6.414-050.0	Additional 1-litre cleaning agent container for quick replacement of the cleaning agent (for foam lance 2.112-017.0 and 2.112-018.0).	

Available accessories.