



## HD 9/50-4 Cage

This product uses up to 500 bar of pressure to remove even the most stubborn dirt. The robust cage design provides all-round protection and enables safe crane loading. With sack-trolley principle for easy transportation.







Reliable and durable Kärcher high-performance crankshaft pump ensures optimal pressure.

Accessories and tools are stored in a protected compartment. This means that everything is always in its place.

# **TECHNICAL DATA AND EQUIPMENT**

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#### HD 9/50-4 Cage

#### Robust industrial gun

Dry run protection (optional)

Technical data						
Order no.		1.367-156.0				
EAN code		4039784731011				
Working pressure	bar / MPa	150-500 / 15-50				
Flow rate	l/h	500-900				
Max. inlet temperature	°C	max. 60				
Pump type		Maximum performance Kärcher crankshaft pump				
Drive		E-Motor 400 V / 50 Hz				
Motor rating	kW	15				
Weight	kg	190				
Dimensions (L × W × H)	mm	930 × 800 × 920				
Equipment						
Electro start		-				
High-pressure hose	m	10 / Heavy duty				
Spray gun		Industrial trigger gun				
Stainless steel lance	mm	700				
Flat jet nozzle		1				
Safety valve		1				
Elapsed time counter		1				

Included in the scope of supply.

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		9-1	2	14-15						
		Order no.	Length				Price	Description		
High-pressure hoses Pressure hose	1	6.391-848.0	1		1 1			650 bar, M 22 x 1.5		
FIESSULE HOSE	2	6.391-848.0						650 bar, M 22 x 1.5		
	3	6.391-857.0							П	
	4	6.391-020.0						Durable, abrasion-resistant and flexible multi-layer steel-re-		
								inforced hose with connection size M 22 × 1.5. Suitable for		
	5	6.391-846.0						up to 640 bar working pressure. 650 bar, M 22 x 1.5		
	6	6.391-847.0						650 bar, M 22 x 1.5.	П	
	7	6.391-019.0						Durable, abrasion-resistant and flexible multi-layer steel-re-		
								inforced hose with connection size M 22 $\times$ 1.5. Suitable for		
Trigger guns								up to 620 bar working pressure.		
Kärcher industry gun	8	4.775-824.0						650 bar - industrial spray gun with optimised flow. Robust- ness and durability for professional use. Food-safe and saltwater-resistant materials. Connector for HP hoses M 22 x 1.5.	-	
Spray lances										
Spray lance	<u> </u>	4.760-679.0						With nozzle holder.		
	<u> </u>	4.760-653.0						_		
	<u> </u>	4.760-675.0						-		
Spray lance extension		4.760-677.0 4.760-699.0						Spray lance extension 800 mm, 65 MPa.		
Power nozzles	15	4.700 055.0						Spray lance extension 600 mm, 05 km a.		
Flat jet nozzle	14	5.765-164.0						15° flat jet nozzle 15030 for high-pressure cleaner HD 9/50 Suitable for working pressures of up to 500 bar and 900 l/h (electr., HDS trailer).		
Point jet nozzle	15	5.765-159.0						Point jet nozzle 0030 for high-pressure cleaner HD 9/50. Suitable for working pressures of up to 500 bar and 900 l/h (electr.).		
Attachment kits										
ABS protection against dry run	16	2.641-922.0						For electric motors.		
ABS protection against water	17	2.851-028.0						ABS steering rollers.		
shortage Kupplungen und Verbinder							1		1	
Coupling	18	4.403-004.0						For connecting and extending HP hoses. Connection $2 \times M22$	2 _	
								× 1.5. Brass with rubber protection.		
Grease for stainless steel threaded	19	6.280-180.0						Grease for stainless steel screw connections.		
joints Single-jet rotary nozzles		1					1		-	
Power rotary jet F8	20	6.415-915.0						500 bar, 1.05 mm, 900 l/h, M 20 × 1, stainless steel.		
Power rotary jet repair kit F8	21	6.025-437.0						Repair kit for power rotary jet, order no. 6.415-915.0. Suita- ble for 500 bar pressure and 900 l/h water flow rate. In- cludes rotor, seat and O-ring (28 × 2).	-	
Tool for changing rotor seat	22	6.025-233.0						For F3, F4, F1, F25.		
Screw nozzles F21										
Dummy nozzle F21	23	6.025-237.0						F21 screw-on dummy nozzle. Suitable for working pressures of up to 3,000 bar.	; 	
Round jet nozzle F21, Saphir	24	6.025-222.0	1					Screw-on F21 sapphire round jet nozzle with a diameter of		

 $\blacksquare$  Included in the scope of supply.  $\hfill\square$  Available accessories.

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		Order no.	Length			Price	Description	
Pipe cleaning								_
Foot valve for pipe cleaning	25	6.470-223.0		1		1	Foot valve for convenient and safe use of accessories for	
	25	0.470 225.0					effective pipe cleaning.	
Pipe cleaning nozzle, standard	26	5.763-093.0					Standard pipe cleaning nozzle for pipe cleaning hoses with G1/4" threaded connection. Nozzle configuration: 3x back-	
							ward.	
Pipe cleaning nozzle, Quattro	27	5.763-094.0					Quattro pipe cleaning nozzle (500/15) for pipe cleaning hoses with G1/4" threaded connection. The chisel point nozzle configuration is 3x backward and 1x forward.	
Pipe cleaning nozzle, Rotor	28	5.763-095.0					Rotor pipe cleaning nozzle for pipe cleaning hoses with G1/4" threaded connection. Nozzle configuration: 3x back- ward.	
Pipe cleaning hose	29	6.392-401.0					Flexible pressure hose (DN 8) for thorough pipe cleaning. 1 m long, Threaded connection for G1/4" nozzle.	0
	30	6.392-402.0					Flexible pressure hose (DN 8) for thorough pipe cleaning. With threaded connection for G1/4" nozzle and 20 m long.	
	31	6.392-403.0					For through pipe cleaning: flexible, 30 m long pressure hose	e 🗆
Cuufa ca alaanay							with threaded connection for G1/4" nozzle.	
Surface cleaner Surface Cleaner FRI 50 Me	32	2.643-577.0					Surface cleaner for efficient cleaning of surfaces up to 500 bar and hot water cleaning up to 100°C. 4 convenient steer ing rollers. Specific nozzle kits must be ordered separately.	- 🗆
Nozzle package 015 FRI 50 Me	33	6.415-044.0					Nozzle kit specifically for FRI 50 Me Surface Cleaner. Nozzl	e 🗆
Abrasive blaster							size: 015.	_
Required adapter for abrasive blasters	34	5.401-325.0					M 20 x 1 IG to 9/16" UNF AG.	
Abrasive blaster	35	6.025-253.0					Abrasive spray head for wet sand blasting. Nozzle size: 3 x 0.6. Only includes spray head. Without hose and lance.	
Replacement nozzle for abrasive blaster	36	6.025-346.0					Replacement nozzle for abrasive spray head made from boron carbide. Colour blue.	
F98 nozzle for abrasive blaster	37	6.025-434.0					0.6 mm, 3 pcs.	
Nozzle F98 for abrasive blaster	38	6.025-256.0					0.6 mm	
Suction lance	39	6.025-258.0					For the suction of spray agents.	
Abrasive material hose	40	6.025-308.0					Abrasive hose.	
Mounting tool for nozzle set	41	6.025-257.0					For F98 nozzles.	
Abrasive	42	6.025-309.0					25 kg, 0.5-1.00 mm, garnet sand.	
Multi int waters a sector	43	6.025-310.0					25 kg, 0.7-1.40 mm, garnet sand.	
Multi-jet rotary nozzles Nozzle carrier head TD09	44	9.899-828.0					6-jet nozzle carrier head for F21 nozzle. Suitable for work- ing pressures of up to 3,000 bar. 35° spray angle, includes guard and flow conditioner.	

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