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.













Order no.

1.367-156.0

- Robust industrial gun
- 4-pole air-cooled electric motor
- Dry run protection (optional)

Technical data		
EAN code		4039784731011
Working pressure	bar / MPa	150 - max. 500 / 15 - max. 50
Flow rate	l/h	500 - 900
Inlet temperature	°C	max. 60
Fuel		Electric
Motor rating	kW	15
Power supply	Ph / V / Hz	3 / 400 / 50
Pump type		Maximum performance Kärcher crankshaft pump
Weight without accessories	kg	150
Weight (with accessories)	kg	195
Dimensions (L × W × H)	mm	930 × 800 × 920

This machine requires instruction.

Equipment		
High-pressure hose length	m	10
High-pressure hose type		Heavy duty
Spray gun		Industrial trigger gun
Stainless steel spray lance	mm	700
Flat jet nozzle		
Safety valve		•
Elapsed time counter		
■ Included in the scope of supply.		

HD 9/50-4 Cage, 1.367-156.0, 2025-11-30





High-performance crankshaft pump

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



Safe storage

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













		Order no.	Description	
ULTRA-HIGH-PRESSURE CLEANERS				
High-pressure hoses				
Pressure hose, 10 m, 640 bar, M22 \times 1.5	1	6.391-848.0	650 bar, M 22 × 1.5	
Pressure hose, 3 m, 640 bar, M22 × 1.5	2	6.391-856.0	650 bar, M 22 × 1.5.	
Pressure hose, 20 m, 640 bar, M22 × 1.5	3	6.391-857.0		
Pressure hose, 30 m, 640 bar, M22 × 1.5	4	6.391-020.0	Durable, abrasion-resistant and flexible multi-layer steel-reinforced hose with connection size M 22×1.5 . Suitable for up to 640 bar working pressure.	
Pressure hose, 10 m, 620 bar, M22 × 1.5	5	6.391-846.0	650 bar, M 22 × 1.5	
Pressure hose, 20 m, 620 bar, M22 × 1.5	6	6.391-847.0	650 bar, M 22 × 1.5.	
Pressure hose, 30 m, 620 bar, M22 × 1.5	7	6.391-019.0	Durable, abrasion-resistant and flexible multi-layer steel-reinforced hose with connection size M 22×1.5 . Suitable for up to 620 bar working pressure.	
Trigger guns	1	l		
Kärcher industry gun	8	4.775-824.0	650 bar – industrial spray gun with optimised flow. Robustness and durability for professional use Food-safe and saltwater-resistant materials. Connector for HP hoses M 22×1.5 .	.
Spray lances				
Spray lance	9	4.760-679.0	With nozzle holder.	
	10	4.760-653.0		
Jet pipe complete 1550 mm 65 MPa	11	4.760-675.3		
Spray lance	12	4.760-677.0		
Spray lance extension	13	4.760-699.0	Spray lance extension 800 mm, 65 MPa.	
Attachment kits				
ABS protection against dry run	14	2.641-922.0	For electric motors.	

 $[\]blacksquare$ Included in the scope of supply. $\hfill\Box$ Available accessories.























		Order no.	Description	
ULTRA-HIGH-PRESSURE CLEANERS				۲
Attachment kits				Г
ABS protection against water shortage	15	2.851-028.0	ABS steering rollers.	
Couplings and connectors				
Coupling	16	4.403-004.0	For joining and extending HD hoses. Connection 2 × M 22 × 1.5. Material: Stainless steel.	
Grease for stainless steel threaded joints	17	6.280-180.0	Grease for stainless steel screw connections.	
Pipe cleaning		'		İ
Foot valve for pipe cleaning	18	6.470-223.0	Foot valve for convenient and safe use of accessories for effective pipe cleaning.	
Pipe cleaning nozzle standard 030 50MPa	19	4.765-013.0	Standard pipe cleaning nozzle for pipe cleaning hoses with G1/4" threaded connection. Nozzle configuration: 3x backward.	
Pipe cleaning nozzle Four 030 50MPa	20	4.765-019.0	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	21	5.763-095.0	Rotor pipe cleaning nozzle for pipe cleaning hoses with G1/4" threaded connection. Nozzle configuration: 3x backward.	
Pipe cleaning hose	22	6.392-401.0	Flexible pressure hose (DN 8) for thorough pipe cleaning. 10 m long. Threaded connection for ${ m G1/4^4}$ nozzle.	" [
	23	6.392-402.0	Flexible pressure hose (DN 8) for thorough pipe cleaning. With threaded connection for G1/4" nozzle and 20 m long.	
	24	6.392-403.0	For through pipe cleaning: flexible, 30 m long pressure hose with threaded connection for G1/4" nozzle.	
Surface cleaner		·		İ
Surface Cleaner FRI 50 Me	25	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 steering rollers. Specific nozzle kits must be ordered separately.	
Nozzle package 015 FRI 50 Me	26	6.415-044.0	Nozzle kit specifically for FRI 50 Me Surface Cleaner. Nozzle size: 015.	Г
Abrasive blaster				İ
Adapter required for abrasive sprayer and TD 3000	27	5.401-325.0	M 20 × 1 IG to 9/16" UNF AG.	
Abrasive sprayer	28	9.872-250.0	Abrasive spray head for wet sand blasting. Nozzle size: 3 × 0.6. Only includes spray head. Without hose and lance.	[

lacksquare Included in the scope of supply. \Box Available accessories.





















	Order no.	Description	
29	6.025-346.0	Replacement nozzle for abrasive spray head made from boron carbide. Colour blue.	
30	9.886-550.0		
31	6.025-256.0	0.6 mm	
32	6.025-258.0	For the suction of spray agents.	
33	6.025-308.0	Abrasive hose.	
34	6.025-257.0	For F98 nozzles.	
35	6.025-309.0	25 kg, 0.5-1.00 mm, garnet sand.	
36	6.025-310.0	25 kg, 0.7-1.40 mm, garnet sand.	
37	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).	•
38	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.).	
	•		
39	6.025-237.0	F21 screw-on dummy nozzle. Suitable for working pressures of up to 3,000 bar.	
40	6.025-222.0	Screw-on F21 sapphire round jet nozzle with a diameter of 0.70 mm. Suitable for working pressures of up to 3,000 bar.	
41	6.547-055.0	High-pressure protective suit for safe working with high-pressure water jets of up to 1000 bar.	
42	6.547-056.0	Particularly lightweight design which feels comfortable to wear and provides excellent freedom of movement.	
	30 31 32 33 34 35 36 37 38	29 6.025-346.0 30 9.886-550.0 31 6.025-256.0 32 6.025-258.0 33 6.025-308.0 34 6.025-257.0 35 6.025-310.0 37 5.765-164.0 38 5.765-159.0 40 6.025-222.0	29 6.025-346.0 Replacement nozzle for abrasive spray head made from boron carbide. Colour blue. 30 9.886-550.0 31 6.025-256.0 0.6 mm 32 6.025-258.0 For the suction of spray agents. 33 6.025-308.0 Abrasive hose. 34 6.025-309.0 25 kg, 0.5-1.00 mm, garnet sand. 35 6.025-309.0 25 kg, 0.5-1.00 mm, garnet sand. 36 6.025-310.0 25 kg, 0.7-1.40 mm, garnet sand. 37 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). 38 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.). 39 6.025-237.0 F21 screw-on dummy nozzle. Suitable for working pressures of up to 3,000 bar. 40 6.025-222.0 Screw-on F21 sapphire round jet nozzle with a diameter of 0.70 mm. Suitable for working pressures of up to 3,000 bar. 41 6.547-055.0 High-pressure protective suit for safe working with high-pressure water jets of up to 1000 bar. Particularly lightweight design which feels comfortable to wear and provides excellent freedom of

 $[\]blacksquare$ Included in the scope of supply. \qed Available accessories.

















		Order no.	Description	
PROTECTIVE CLOTHING				
HD Overall size XL	43	6.547-057.0	High-pressure protective suit for safe working with high-pressure water jets of up to 1000 bar. Particularly lightweight design which feels comfortable to wear and provides excellent freedom of movement.	
ROTARY NOZZLES				
Single-jet rotary nozzles				
Tool for changing rotor seat	44	6.025-233.0	For F3, F4, F1, F25.	
Power Rotary Jet F8 030, 030, 1,05 mm	45	6.415-069.0	500 bar, 1.05 mm, 900 l/h, M 20 × 1, stainless steel.	
Repair set Power Rotary Jet F8 030, 030, 1,05 mm	46	6.812-000.0	Repair set for Power Rotary Jet. Suitable for up to 500 bar pressure and water volume of 900 litres/hour. Incl. rotor, fitting and O-ring.	
Power rotary jet repair kit F8	47	6.025-437.0	Repair kit for power rotary jet, order no. 6.415-915.0. Suitable for 500 bar pressure and 900 l/h water flow rate. Includes rotor, seat and 0-ring (28×2) .	
Multi-jet rotary nozzles				
Nozzle body	48	9.917-677.0	Rotary transmission lead-through with infinitely variable speed control. Includes protective pipe.	
Nozzle carrier head TD09	49	9.899-828.0	6-jet nozzle carrier head for F21 nozzle. Suitable for working pressures of up to 3,000 bar. 35° spray angle, includes guard and flow conditioner.	

[☐] Available accessories.