

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.



Made in Germany



Order no.

1.367-157.0

- Robust industrial gun
- Dry run protection (optional)

Technical data

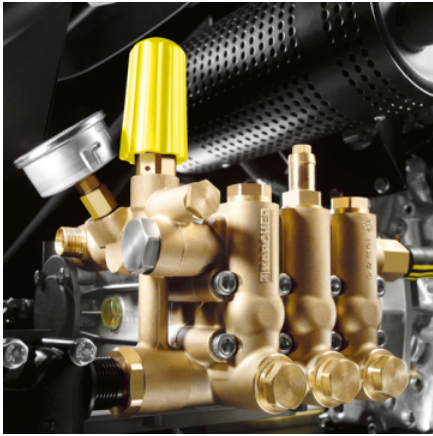
EAN code		4039784731028
Working pressure	bar / MPa	150 - max. 500 / 15 - max. 50
Flow rate	l/h	500 - 900
Inlet temperature	°C	max. 60
Fuel		Electric
Engine rating	kW	15
Supply voltage	Ph / V / Hz	3 / 440 / 60
Pump type		Maximum performance Kärcher crankshaft pump
Weight without accessories	kg	150
Weight (with accessories)	kg	195
Dimensions (L × W × H)	mm	930 × 800 × 920

Users must receive training on this device.

Equipment

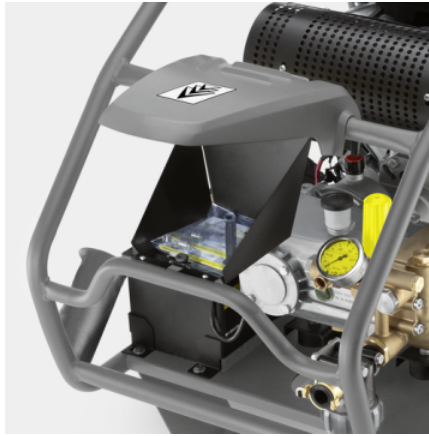
High-pressure hose	m	10 / Heavy duty
Spray gun		Industrial trigger gun
Stainless steel spray lance	mm	700
Flat jet nozzle		■
Safety valve		■
Elapsed time counter		■

■ Included in the scope of supply.



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.

ACCESSORIES FOR HD 9/50-4 CAGE

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		Order no.	Description	
ULTRA-HIGH-PRESSURE CLEANERS				
High-pressure hoses				
Pressure hose, 10 m, 640 bar, M22 × 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				
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.	□

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

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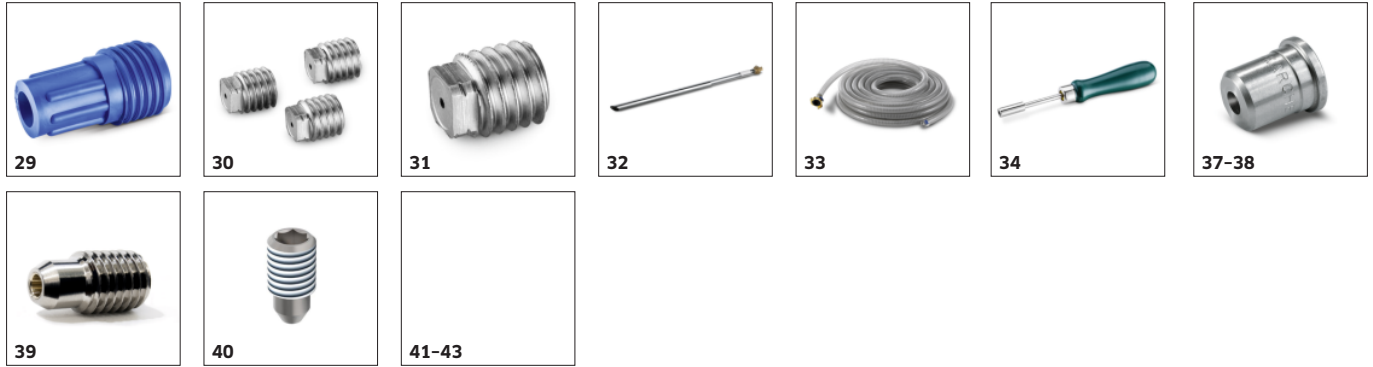


		Order no.	Description	
ULTRA-HIGH-PRESSURE CLEANERS				
Attachment kits				
ABS protection against water shortage	15	2.851-028.0	ABS steering rollers.	☐
Couplings and connectors				
Coupling	16	4.403-004.0	For joining and extending HD hoses. Connection 2 × M 22 × 1.5. Material: Stainless steel.	☐
Grease for stainless steel threaded joints	17	6.280-180.0	Grease for stainless steel screw connections.	☐
Pipe cleaning				
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 G1/4" 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				
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.	☐
Abrasive blaster				
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.	☐

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		Order no.	Description	
ULTRA-HIGH-PRESSURE CLEANERS				
Abrasive blaster				
Replacement nozzle for abrasive blaster	29	6.025-346.0	Replacement nozzle for abrasive spray head made from boron carbide. Colour blue.	☐
F98 nozzle set, 0.60 mm	30	9.886-550.0		☐
Nozzle F98 for abrasive blaster	31	6.025-256.0	0.6 mm	☐
Suction lance	32	6.025-258.0	For the suction of spray agents.	☐
Abrasive material hose	33	6.025-308.0	Abrasive hose.	☐
Mounting tool for nozzle set	34	6.025-257.0	For F98 nozzles.	☐
Abrasive	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.	☐
NOZZLES				
Power nozzles				
Flat jet nozzle, 15028	37	5.765-163.0	15° flat jet nozzle 15028 for high-pressure cleaner HD 9/50. Suitable for working pressures of up to 500 bar and 900 l/h (petrol, 60 Hz).	☒
Point jet nozzle, 0028	38	5.765-160.0	Point jet nozzle 0028 for high-pressure cleaner HD 9/50. Suitable for working pressures of up to 500 bar and 900 l/h (petrol, 60 Hz).	☐
Screw nozzles F21				
Dummy nozzle F21	39	6.025-237.0	F21 screw-on dummy nozzle. Suitable for working pressures of up to 3,000 bar.	☐
Round jet nozzle F21, Saphir, 0,7 mm	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.	☐
PROTECTIVE CLOTHING				
HD Overall size M	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 movement.	☐
High-pressure protective suit, size L	42	6.547-056.0		☐

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

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		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 O-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.	☐
HIGH PRESSURE				
	50			☐

☐ Available accessories.