

Cold water

HD 9/18-4 ST



KÄRCHER

The space-saving stationary high-pressure cleaners from Kärcher with up to 6 supply points can be individually configured according to requirements and impress with low wear and tear.

Standard accessories:

- Spray gun Easy Press trigger gun
- Spray gun with soft grip
- High-pressure hose 10 m
- Triple nozzle (0°/25°/40°)
Manual
- Anti-twist system
- Stainless steel spray lance
1050 mm
- Ready for Servo Control

Order no.: 9.505-255.0



Technical data

Current type Ph/V/Hz	3/400/50
Fuse protection (A)	16
Flow rate (l/min)	7.6-15
Working pressure (bar/psi)	40-180/580-2610
Max. pressure (bar/psi)	210/3045
Max. feed temperature (°C)	70
Connected load (kW)	6.4
Weight (kg)	62.5
Dimensions (L x W x H) (cm/mm)	533/420x790

Details

Description

The particular strength of the new generation of Kärcher cold water high-pressure cleaners is that they can be individually configured. This means that buyers only pay for precisely the equipment features which are really needed. Individual details can be easily retrofitted at a later date on request. The equipment features available include: A hot water version, which can be operated with a maximum input temperature of 85°C. A stainless steel casing for hygienically sensitive areas. Pressure relief to increase the service life. Dry running protection. Water softening for an especially hot water supply. An operating hour counter for efficient servicing. One or two cleaning agent suction option in high or low pressure use. Thanks to a wide range of accessories, the supply points can be specifically adapted to the cleaning task on site. Various remote controls, hose guide systems or a coin remote control are available. As individual as it gets!

Features & Benefits

Always flexible thanks to fast retrofitting capability

Simple Plug-and-Play saves assembly costs.

Most functions and accessories can be retrofitted at any time.

Adjustment to changed requirements instead of a new purchase.

Especially hot and effective cleaning thanks to a higher input temperature

Up to 70°C water supply temperature even in the basic model.

Brass cylinder head and special seals ensure minimal wear and tear

Installation of a booster pump enables a temperature increase up to 85°C

Individual configurability saves investment costs

You don't pay for anything that isn't really needed.

Simply choose a basic unit and add only the required functions.

Over 50 accessories for ease of use.

Long service life guarantees high value retention

Four-pole low-speed electric motor

Robust ceramic pistons

Individually adjustable shutdown times reduce operating time

Accessories

Automatic, self-winding hose reels

Automatic hose reel, coated

Automatic hose reel of durable plastic. Painted steel bracket. Suitable for 20 m high-pressure hose.

Order no. 2.639-919.0



Powder-coated swivel holder

Swivel holder for automatic hose reel wall mounting. For maximum action radius and flexibility of high-pressure hose. Rotatable 120°. Galvanised steel.

Order no. 2.639-931.0



Automatic hose reel, stainless steel, includes swivel holder

Automatic stainless steel hose reel. With swivel holder. Suitable for 20 m high-pressure hose.

Order no. 6.391-421.0



Automatic hose reel, powder-coated steel / plastic

Automatic hose reel for 20 m high-pressure hose. The console is made from powder-coated steel, the drum is made from plastic.

Order no. 6.392-975.0



Automatic stainless steel / synthetic material hose drum

Automatic hose reel for 20 m high-pressure hose. The console consists of stainless steel, the drum is made from plastic.

Order no. 6.392-965.0



Automatic hose reel, powder-coated steel / plastic

Automatic hose reel for 20 m high-pressure hose. The console is made from powder-coated steel, the drum is made from plastic.

Order no. 6.392-975.0



Automatic, self-winding hose reels

Automatic stainless steel / synthetic material hose drum

Automatic hose reel for 20 m high-pressure hose. The console consists of stainless steel, the drum is made from plastic.

Order no. 6.392-965.0



Control cable

Control cable 3 x 1.5 mm²

Connecting cable 3 x 1.5 mm². Available by the meter.

Order no. 6.641-059.0



Control cable 5 x 1.5 m

Order no. 6.641-061.0



Control cable 7 x 1.5 m

Order no. 6.641-064.0



Control cable 10 x 1.5 m

Order no. 6.641-082.0



Control cable 12 x 0.75 m

Order no. 6.641-815.0



Conduit

Conduit for control cable installation. Consisting of 3 m conduit, 5x conduit clips, 5x dowels, 5x screws.

Order no. 2.420-008.0



Control cable

Clamp for conduit (use 5 every 3 metres)

Order no. 6.373-377.0



Coupling

Coupling

Brass double connector for connecting and extending high-pressure hoses. With rubber protection. Connector: 2x M 22 x 1.5 m.

Order no. 4.403-002.0



Cup foam lance

Cup foam lance

Short, handy foam lance with adjustable spray angle with 1 litre detergent tank. Ideal for cleaning cars due to its compact design.

Order no. 6.394-668.0



Easy Foam Set

Easy Foam Set with RM injector

HP foam system for use with. HD/HDS units for cleaning and disinfecting. Foam nozzle for connection to lance and HP chemical injector with precision 0-5% metering valve. The machine specific nozzle kit has to be ordered separately.

Order no. 2.640-691.0



Easy Press high-pressure trigger gun with holding force reduction (Kärcher patent)

Easy Press HP trigger gun with soft grip

Easy press high-pressure trigger gun with softgrip. For high-pressure hoses DN 6 and DN 8 with 11 mm swivel diameter.

Order no. 4.775-463.0



FR 30 Me surface cleaner

Hard surface cleaner FR 30 Me

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.

Order no. 2.640-355.0



Hard surface cleaner FR 30

Hard surface cleaner FR 30

Order no. 2.642-997.0



Hard surface cleaner FR 50

Hard surface cleaner FR 50

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.

Order no. 2.640-679.0



High-pressure pipework

Connector, galvanised steel

Alternativ : stainless steel 2.638-181

Order no. 2.638-180.0



Shut-off valve, galvanised steel

Shut-off valve, galvanised steel. Connects between high-pressure pipe system and high-pressure hose. Connectors: 1x M22 x 1.5 and 1x M24 x 1.5. With wall mounting plate and fixing material.

Order no. 4.580-144.0



Pipe kit, galvanised steel, 3 m

High-pressure pipe kit with 3 m galvanised steel pipe \varnothing 16 x 2.5 mm, DN 11 and fixing accessories: Compression fitting, 4 pipe clamps, 4 hanger bolts and 4 plastic dowels.

Order no. 2.420-004.0



Tee, galvanised steel

Tee (90°), galvanised steel with compression fitting for 16 mm pipes. Fixing material (Ermeto) included.

Order no. 6.386-269.0



Elbow union, galvanised steel

Elbow union, galvanised steel. With 90° angle piece with compression fitting (Ermeto) at both ends for 16 mm pipes.

Order no. 6.386-356.0



High-pressure pipework

Pipe insulation, per running meter

For thermal insulation of pipes. Pipe cladding. Wall thickness 9 mm. PE foam with moisture barrier. Available per running meter.

Order no. 6.286-147.0



Adapter piece, galvanised steel

Alternative: stainless steel 2.638-183

Order no. 2.638-182.0



Quick-release coupling, fixed part

fixed part

Order no. 6.463-025.0



Union nut, galvanised steel

Union nut, galvanised steel. For 16 mm compression fitting.

Order no. 6.386-423.0



Cutting ring

Galvanised steel cutting ring. For 16 mm compression fitting.

Order no. 6.386-357.0



High-pressure pipe kit

High-pressure pipe kit with 3 m stainless pipe \varnothing 16 x 2 mm, ID 12 and mounting accessories: compression fitting, 4 pipe clamps, 4 hanger bolts and 4 plastic dowels.

Order no. 2.420-006.0



High-pressure pipework

Connection piece, pipe/HP hose, stainless steel (Ermeto)

Stainless steel

Order no. 2.638-181.0



Connection piece, pipe/stop cock, stainless steel (Ermeto)

Order no. 2.638-183.0



Stop cock, stainless steel (Ermeto)

Order no. 4.580-163.0



Union nut, stainless steel (Ermeto)

(VA)

Order no. 6.386-428.0



T-screw connection, stainless steel (Ermeto)

Stainless steel

Order no. 6.386-465.0



Stainless steel elbow union 90°

Stainless steel elbow union 90° with compression fitting (Ermeto) at both ends for 16 mm pipes.

Order no. 6.386-466.0



Quick coupling, loose part, M 22 x 1.5

loose part

Order no. 6.463-023.0



Hose track system high-pressure cleaners

C-rail, per running metre

C-rail profile as a guide track. 30x32 mm, 2 mm wall thickness 1.56 kg/m.
Available per running metre.

Order no. 6.233-017.0



Rail connector

Order no. 6.541-011.0



Hose reel with high-pressure hose, 20 m, automatic, open, aluminium 20m

Order no. 2.637-750.0



End stop

Order no. 6.541-025.0



Cable trolley

Cable trolley for C-rail profile. 20 kg capacity. Weight 0.11 kg. Galvanised steel ball bearing.

Order no. 6.541-026.0



End bracket

Order no. 6.541-028.0



Handle

C-rail profile clamp. Galvanised steel. Plastic clamping parts. Weight 0.06 kg.

Order no. 6.541-029.0



Wall bracket

Wall holder for galvanised steel C-rail profile.

Order no. 6.541-039.0



Hose track system high-pressure cleaners

Rail holder wall

Galvanised steel rail bracket for C-rail profile. Weight 0.235 kg.

Order no. 6.541-012.0



Spring balancer

Order no. 6.542-001.0



Spray lance runner, movable

moveable

Order no. 4.042-610.0



Swinging boom, column

Swinging boom, column

Order no. 2.637-121.0



Hose drum, automatic, 10 m

Hose reel, automatic, 10 m

Order no. 2.637-238.0



Hose reel, manual, 20 m, painted

Order no. 2.637-577.0



Hose reel, manual, 20 m, stainless steel

Order no. 2.637-566.0



C-rail holder

Order no. 6.541-027.0



HP stationary attachment kit

Pressure relief kit

"Pressure relief" kit for effective system care.

Order no. 2.209-773.0



Water softener dosing unit

Kit for avoiding limescale deposits in the system.

Order no. 2.209-777.0



Operating hour counter

"Operating hour counter" kit for documenting device operating time.

Order no. 2.209-778.0



ABS: Remote control preparation, one cleaning agent, low-pressure application, remote control preparation, high-pressure, one cleaning agent

"Remote control preparation" kit for one cleaning agent for low-pressure application.

Order no. 2.209-779.0



ABS: Remote control preparation, two cleaning agents, low-pressure application

"Remote control preparation" kit for two cleaning agents for low-pressure application.

Order no. 2.209-780.0



ABS: Remote control preparation, one cleaning agent, high-pressure application

"Remote control preparation" kit for one cleaning agent for high-pressure application.

Order no. 2.209-799.0



ABS: Remote control preparation, two cleaning agents, high-pressure application

"Remote control preparation" kit for two cleaning agents for high-pressure application.

Order no. 2.209-800.0



Inno Foam Kit

Inno Foam Set with detergent injector

High-pressure foam system with double lance (foam nozzle and high-pressure jet for rinsing). For use with mobile and stationary high-pressure and HDS pressure cleaners for cleaning or disinfection.

Order no. 2.640-151.0



Longlife 400

Longlife 400 high-pressure hose, 10 m, DN 8,

Order no. 6.391-351.0



Longlife 400 with unions on both sides

High-pressure hose 1.5 m, ID 8, including connectors

1.5 m high-pressure hose (DN 8, M 22 x 1.5) with kink protection and connectors at both ends. For connecting to hose reels with appropriate connector (M 22 x 1.5).

Order no. 6.390-178.0



High-pressure hose Longlife 400, 10 m, ID 8, including rotary coupling

10 m high-pressure hose Longlife 400 (DN 8) with rotary coupling, two layer high-strength steel wire reinforced. Connectors at both ends. M 22 x 1.5, with kink protection.

Order no. 6.388-083.0



Longlife 400 high-pressure hose, 10 m, DN 8, extension piece

Order no. 6.391-354.0



Longlife 400 high-pressure hose, 10 m, DN 8, extension piece

Order no. 6.391-354.0



Longlife food design

High-pressure hose Longlife 400, 10 m, ID 8, AVS trigger gun connection

Longlife HP hose for use in the food industry. Außendecke## animal-grease-resistant, non-colour-bleeding material. With patented AVS connection in the pistol (pivot mounted)

Order no. 6.391-885.0



Longlife food design with screw connections at both ends

High pressure hose food ID 8, 10 m

Longlife HP hose for use in the food industry. Außendecke## animal-grease-resistant, non-colour-bleeding material. With rotary coupling, 2 x M 22 x 1,5

Order no. 6.391-864.0



High-pressure hose food industry 400 bar, 20 m, ID 8, including rotary coupling

Longlife HP hose for use in the food industry. Außendecke## animal-grease-resistant, non-colour-bleeding material. With rotary coupling, 2 x M 22 x 1,5

Order no. 6.391-887.0



High pressure hose food ID 8, 10 m

Longlife HP hose for use in the food industry. Außendecke## animal-grease-resistant, non-colour-bleeding material. With rotary coupling, 2 x M 22 x 1,5

Order no. 6.391-864.0



High-pressure hose food industry 400 bar, 20 m, ID 8, including rotary coupling

Longlife HP hose for use in the food industry. Außendecke## animal-grease-resistant, non-colour-bleeding material. With rotary coupling, 2 x M 22 x 1,5

Order no. 6.391-887.0



Machine-specific nozzle kits for FR

Nozzle kit for surface cleaners

Nozzle kit includes power nozzles and unions. For Kärcher surface cleaners (850 to 1100 l/h).

Order no. 2.640-442.0



Nozzle kits for Inno/Easy Foam Set

Nozzle kit 090 for Inno / Easy Set 700–1,000 l/h

Nozzle kit contains Kärcher power nozzles and nozzle inserts. For Inno/Easy-Foam set 700-1000 l/h. For optimal foam system performance.

Order no. 2.640-688.0



Nozzle union

Nozzle connector

For protecting and connecting Kärcher power nozzles to spray lances (M 18 x 1.5 IG).

Order no. 5.401-210.0



Plant installation

Water supply hose; 1.5 m: DN 19 R1

Order no. 4.440-733.0



Detergent tank, 60 l, empty

60 l cleaning agent container, empty

Order no. 5.070-078.0



Emergency Stop switch

Emergency Stop switch with ISO housing for wall mounting. With 0.4 m power cord and fixing material.

Order no. 2.744-002.0



Water feed solenoid valve

Order no. 2.209-788.0



Solenoid valve suction water

Order no. 2.209-805.0



Fine-mesh water filter

Order no. 2.209-806.0



Floor rack, varnished

Order no. 2.210-058.0



Floor rack, stainless steel

Order no. 2.210-059.0



Power nozzle spray angle 25°

Power nozzle spray angle 25°

Order no. 2.883-401.0



Quick connect

Quick coupling

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.



Order no. 6.401-458.0

Male coupling

Hardened stainless steel nipple for quick coupling 6.401-458. With M22 x 1,5 male.



Order no. 6.401-459.0

Remote control

Remote control

Easy to use remote control for stationary high-pressure cleaners. With rocker switch, ISO housing for wall mounting and fixing material.



Order no. 2.637-491.0

Simple remote control I/O, cleaning agent 1/2

Order no. 2.744-014.0



Multiple remote control, electronic version, I/O, cleaning agent 1/2

Accessories for stationary high-pressure cleaning systems

Order no. 2.744-015.0



Priority switch

Order no. 2.638-200.0



Coin acceptor, 50 cents

Order no. 2.639-912.0



Remote control

Coin acceptor, 1 €

Order no. 2.639-913.0



Coin acceptor, 2 €

Order no. 2.639-914.0



Coin acceptor, tokens

Token

Order no. 6.768-063.0



Junction box for remote control

Order no. 2.209-798.0



ABS: Junction box for remote control/emergency stop

The remote unlocking junction box attachment kit is used to connect a button for remote unlocking or an emergency stop switch.

Order no. 2.209-807.0



Multiple coin remote control without coin acceptor

Order no. 2.642-422.0



Control electronics multiple remote control

Order no. 2.744-036.0



Emergency stop switch - for installation in remote control 2.744-015

Order no. 6.635-434.0



Emergency stop switch - for installation in remote control 2.744-015

Order no. 6.651-485.0



Rotating spray lances

1050 mm spray pipe, rotatable

1050 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.

Order no. 4.760-660.0



Rotating spray lances

600 mm spray pipe, rotatable

600 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.

Order no. 4.760-664.0



Servo control

Servo control

Order no. 4.775-470.0



Special hoses

High-pressure hose 1.5 m, ID 8, including connectors, outlet bend

Order no. 6.388-886.0



Standard

High-pressure hose, 10 m, ID 8, AVS trigger gun connector

10 m high-pressure hose (M 22 x 1.5) with kink protection. With patented rotating AVS trigger gun connector and manual coupling. Further data: DN 8/155°C/315 bar.

Order no. 6.390-025.0



Standard with unions on both sides

High-pressure hose, 10 m, ID 8, 315 bar, extension piece

Order no. 6.391-342.0



High-pressure hose, 10 m, ID 8, 315 bar, extension piece

Order no. 6.391-342.0



Take-off point equipment

Hose and spray lance holder VA

Hose and spray lance wall holder for practical and safe storage of high-pressure hoses or spray lances. Stainless steel wall holder.

Order no. 2.042-003.0



Triple nozzles

Triple jet nozzle 055

Order no. 4.767-156.0



Triple nozzle 100

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.

Order no. 4.767-205.0



Wash bay equipment

360° swivelling boom for high-pressure hose

Swivelling boom for HP-working hose (360° turning circle). Mounted above the washing bay.

Order no. 4.058-106.0

