

Cold water

# HD 9/16-4 ST



Cold water high-pressure cleaner

## Standard accessories:

- Trigger gun : Easy Press
- Trigger gun with soft grip
- Servo Control
- High-pressure hose 10 m
- Triple nozzle (0°/25°/40°) : touchless changeover
- Anti-twist system (AVS)
- Stainless steel spray lance 1050 mm
- Spray lance



Order no.: 1.374-101.0

## Technical data

Power supply (Ph/V/Hz)	3/400/50
Fuse protection (A)	min. 16
Water flow rate (l/h)	550-900
Operating pressure (bar/MPa)	30-160/3-16
Max. pressure (bar/MPa)	190/19
Max. temperature (feed 12 °C) (°C)	-
Max. water feed temperature (°C)	max. 70
Connected load	6
Weight (kg)	60
Dimensions (L x W x H) (mm)	370x410x722

Cold water

## HD 9/16-4 ST



---

### Details

#### Description

Solution for exceptional water flow rate. Cleaning can be performed either with cold water or with warm water from a suitable existing source. The maximum permissible water inlet temperature is 70°C. Suitable for direct connection at washing site. A maximum of 6 take-off points is possible. Made of corrosion resistant stainless steel.

---

#### Application

Professional high-pressure cleaning is indispensable for the maintenance and care of tools, rooms, outdoor areas and vehicle fleets in industry and the trades. The special advantages of stationary high-pressure cleaning come into their own in all those places where it is necessary to clean to high standards on a regular basis.

---

#### Features & Benefits

Water and air-cooled motor housing Tubular stainless-steel frame with integral wall mounting bracket  
Stainless-steel float tank for constant water feed, reliably prevents back flow Switchbox with adjustable timer module (2-8 min.) to disconnect unit from power supply when it is not in use. Connection for remote control / reset. Pulsation damper avoid surges in pressure in the stationary pipework system

---

Cold water

# HD 9/16-4 ST



## Accessories

### Automatic, self-winding hose reels

#### Hose drum, automatic, 20 m, coated

Hose reel, automatic, 20 m, coated

Order no. 2.639-919.0



#### Swivel holder

ABS swivel holder for 2.639-919.0

Order no. 2.639-931.0



#### Self-winding hose reel with swivel holder, stainless steel, 20 m

Automatic hose reel with swivel holder (high-grade steel)

Order no. 6.391-421.0



#### ABS hose reel stainless steel

High-grade, automatic steel hose reel. Especially suitable for use in the food industry. The material and finish provide for a corrosion-resistant, watertight capsuled spring drive. Connection for HP hoses with nipple.

Order no. 2.641-866.0



#### ABS wall fastening stainless steel

Swivelling wall bracket made of high-grade steel (for 2.641-866). This makes maximum flexibility and convenience possible when working with the HP hose.

Order no. 2.641-867.0



Cold water

## HD 9/16-4 ST



### Automatic, self-winding hose reels

#### Self-winding hose reel with swivel holder, stainless steel, 20 m

Automatic hose reel with swivel holder (high-grade steel)

Order no. 6.391-421.0



### Control cable

#### Control cable 5 x 1.5 m

Order no. 6.641-061.0



### Drum and tank cleaning

#### ABS barrel cleaner

The BC 14/12 is an spray system for the efficient interior cleaning of containers and barrels##, specially oak barrels with a volume of between 225 and 600 litres. One cleaning cycle is completed within 36 seconds and every spot in the container is covered by a water jet. After cleaning is finished the BC 14/12 can easily and conveniently take up the dirty water. The transformer included with the BC 14/12 makes it possible to use it worldwide (110 - 240 V, 50 - 60 Hz). The nozzle kits included make possible use with high-pressure cleaners with a water volume of 600 to 1400 l / h. Electrical components are protected in accordance with IP 55.

Order no. 2.641-740.0



### Easy Press high-pressure gun with holding power reduction (Kärcher patent)

#### Easy Press high-pressure gun with soft grip insert

Easy Press HP trigger guns, for HP hoses NW 6 / NW 8 with swivel diameter 11 mm

Order no. 4.775-463.0



Cold water

## HD 9/16-4 ST



### High-pressure pipework

#### Pipework set, galvanised steel

Alternativ : stainless steel 2.420-006

Order no. 2.420-004.0



#### HP-pipe set, stainless steel, 3 m with fixing materials (Ermeto)

Order no. 2.420-006.0



#### Connector, galvanised steel

Alternativ : stainless steel 2.638-181

Order no. 2.638-180.0



#### Connector pipe/high-pressure hose, stainless steel (Ermeto)

Stainless steel

Order no. 2.638-181.0



#### Adapter piece, galvanised steel

Alternative: stainless steel 2.638-183

Order no. 2.638-182.0



#### Connector pipe/stop valve, stainless steel (Ermeto)

Order no. 2.638-183.0



Cold water

## HD 9/16-4 ST



### High-pressure pipework

#### Shut-off cock, galvanised steel

Alternativ : stainless steel 4.580-163

Order no. 4.580-144.0



#### Shut-off valve, stainless steel (Ermeto)

Order no. 4.580-163.0



#### Pipe insulation, per running metre

Depending on the running meter

Order no. 6.286-147.0



#### T-union, galvanised steel

Alternativ : stainless steel 6.386-465

Order no. 6.386-269.0



#### Elbow union, galvanised steel

Alternative: stainless steel 6.386-466

Order no. 6.386-356.0



#### Cutting ring

Order no. 6.386-357.0



Cold water

## HD 9/16-4 ST



### High-pressure pipework

#### Screw cap, galvanised steel

Alternative: stainless steel 6.386-428

Order no. 6.386-423.0



#### Union nut, stainless steel (Ermeto)

(VA)

Order no. 6.386-428.0



#### T-threaded connection, stainless steel (Ermeto)

Stainless steel

Order no. 6.386-465.0



#### Angle threaded connection, stainless steel (Ermeto)

(VA)

Order no. 6.386-466.0



#### Quick-release coupling, moveable part, M 22 x 1,5

loose part

Order no. 6.463-023.0



#### Quick-release coupling, fixed part

fixed part

Order no. 6.463-025.0



Cold water

## HD 9/16-4 ST



### Hose track system high-pressure cleaners

#### 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 incl. hp-hose hose 20 m, automatic, open, aluminium fr 20m

Order no. 2.637-750.0



#### Spray lance runner, movable

moveable

Order no. 4.042-610.0



#### C-rail, per running metre

per metre

Order no. 6.233-017.0



#### Rail connector

Order no. 6.541-011.0



Cold water

# HD 9/16-4 ST



## Hose track system high-pressure cleaners

### Rail holder wall

Rail holder, wall

Order no. 6.541-012.0



### End stop

Order no. 6.541-025.0



### Cable cartridge

Order no. 6.541-026.0



### c-rail holder

Order no. 6.541-027.0



### End bracket

Order no. 6.541-028.0



### Handle

Order no. 6.541-029.0



Cold water

## HD 9/16-4 ST



### Hose track system high-pressure cleaners

#### Wall bracket

Order no. 6.541-039.0



#### Spring balancer

Order no. 6.542-001.0



### Longlife 400 with unions on both sides

#### High-pressure hose 1.5 m, DN 8, including connecting parts

with union on both sides, M22 x 1.5 with anti-kink protection. For connecting hose reels with M22 x 1.5 union.

Order no. 6.390-178.0



### Plant installation

#### Emergency-off switch

Emergency stop

Order no. 2.744-002.0



### Remote control

#### Remote reset

Order no. 2.637-491.0



Cold water

## HD 9/16-4 ST



### Remote control

#### Coin-operated remote control

Only for HD-ST

Order no. 2.639-436.0



#### Coin acceptor, tokens

Token

Order no. 6.768-063.0



#### Coin acceptor, tokens

Token

Order no. 6.768-063.0



### Servo Control

#### Servo control

Water quantity and pressure control directly on the trigger gun

Order no. 4.775-470.0



### standard

#### High-pressure hose, 10 m DN 8, AVS trigger gun connection

With patented AVS connection in the trigger gun (pivot-mounted) and hand screw union. M 22 x 1.5 with anti-kink protection. NW 8/155°C/315 bar

Order no. 6.390-025.0



Cold water

## HD 9/16-4 ST



### Stationäre Hochdruckanlagen

#### Coin acceptor, 50 cents

Coin acceptor, 50 cents

Order no. 2.639-912.0



#### Coin acceptor, 1 €

Order no. 2.639-913.0



#### Coin acceptor, 2 €

Coin acceptor, 2 €

Order no. 2.639-914.0



#### Coin acceptor, 1 €

Order no. 2.639-913.0



### Take-off point equipment

#### Hose and spray lance holder VA

Hose and spray lance holder

Order no. 2.042-003.0



Cold water

## HD 9/16-4 ST



---

### Zahlungssysteme

#### Set of tokens, stamping

Token set, coinage, size 26 x 2.3 mm.

Order no. 6.768-169.0

