HDS 10/20-4 M

Our new medium and super class hot water high-pressure cleaners not only do a first-class job of cleaning, they are also extremely rugged and simple to operate. The new ECO mode, unique to Kärcher, makes them truly unbeatable. When the machine is set to this mode it operates automatically in the most economical temperature range. This not only saves running costs, it is also good for the environment.

Standard accessories:

- Trigger gun Easy Press
- Trigger gun with soft grip
- High-pressure hose 10 m Longlife
- Spray lance 1050 mm
- Power nozzle
- Servo-Control
- Anti-twist system (AVS)
- . Tanks for detergent
- scale inhibitor and fuel can be filled from outside
- · Control panel with indicator lamps
- Three piston axial pump with ceramic piston
- Pressure switch control
- Pole reversing plug (three-phase)
- Electronic service control
- Electronic service control with LED display
- · 2 detergent tanks
- Dry run protection

Order no.: 1.071-401.0

Technical data

Current type Ph/V/Hz	3/400/50
Flow rate (I/h)	500-1000
Pressure (bar/MPa)	30-200/3-20
Max. temperature (°C)	80-155
Power rating (kW)	7.8
Consumption fuel oil (kg/h)	6.4
Fuel tank (I)	25
Fuel tank	-
Weight (kg)	171
Dimensions (L x W x H) (mm)	1330x750x1060
Detergent tank (I)	20









Details

Description

The hot water high-pressure cleaners of the new middle- and super-class convince with their 6 main features.

1. Environmental protection

Greater efficiency with the new ECO mode, service switch for controlling water hardness, turbo fan, precision detergent metering, optimized burner technology and a high-efficiency pump.

2. User friendliness

This is ensured by a central, clearly arranged control panel designed for intuitive operation, a spray lance holder, LED display, an integral, low-friction hose reel for 20 metres hose that swivels through 180°, and much more.

3. Cleaning performance

Highly efficient cleaning is guaranteed by patented nozzle technology, ceramic pistons, turbo fan as well as increased pump efficiency. Accessories are optimized for specific applications and designed to exactly suit customer requirements.

4. Mobility

The mobility concept features two casters, large rubber-tyred wheels, ergonomic handles, lifting points for handling with a forklift, lashing rings and a recessed tread for tilting the machine to guarantee maximum manoeuvrability.

5. Reliability

Guaranteed by flue gas monitoring, a corrosion-proof, flexurally stiff, robust chassis, machine protector system, three-piston axial pump with ceramic pistons, heat resistant flue outlet, and much more.

6. Service friendliness

Easy access to all components that require servicing and a service switch to call up operating data at any time for troubleshooting.

Application

For medium-sized shops and automobile business

For car washes

For chassis washing

For engine washing

For the pre-wash in car washes

General cleaning tasks in the industry, municipalities and agriculture

Features & amp; Benefits

Hot water middle class HDS 10/20-4 M



Operational reliability

The large, integrated fine-mesh water filter reliably protects the high-pressure pump against dirt particles.

An integrated exhaust gas thermostat switches off the drive motor if the exhaust gas temperature exceeds 300°C.

The soft damping system (SDS) compensates for vibrations and pressure surges in the high-pressure system.

ecolefficiency mode

In the Eco setting the unit operates in the most economical temperature range ($60^{\circ}C$) with full water flow.

Burner cycles are optimised to reduce fuel consumption by up to 20% compared to full-load operation.

Integrated hose reel

Convenient, safe storage of 20 m high-pressure hose.

Folding crank handle.

Shorter set-up times.

Mobility concept

"Jogger" design with large rubber tyre wheels and swivel castors.

Sturdy tie-down points for safe transit

Integrated tilting aid for effortlessly negotiating obstacles such as steps and kerbs.

Accessories

Accumulator kit

Add-on accumulator for HDS M/S

The accumulator can be mounted on the HDS machine in order to dampen pressure surges, which conserves the machine's line system.

Order no. 2.641-803.0

Adapter

Adapter M22 - Swivel

M22 x 1,5female and swivel connection. For extension of high-pressure hoses with AVS connection or for usage of the telescopic lance with a high-pressure hose with AVS connection.

Order no. 4.424-004.0

Adapter for variable pressure spray lance

Adapter for variable pressure lance

For items 4.760-230 and 4.760-362 for mounting accessories to lance, M 24/18 x 1.5 $\,$

Order no. 4.762-075.0

Angle vario nozzle 0°-90°

Variable angle nozzle 0-90°

Variable angle nozzle for spray angle adjustment from 0° to 90°. For easy adjustment to all kinds of soiling and surfaces.

Order no. 4.763-058.0











HDS 10/20-4 M

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Angular spray lance

WC and gutter lance

Stainless steel lance WC and gutter with nozzle insert. Specially shaped for effective and hygienic cleaning of gutters and toilets.

Order no. 4.760-073.0



Automatic, self-winding hose reels

Hose reel, automatic, 20 m, painted

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

Order no. 2.639-919.0

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

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

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 corrossion-resistant, watertight capsuled sprong drive. Connection for HP hoses with nipple.

Order no. 2.641-866.0







HDS 10/20-4 M

Automatic, self-winding hose reels

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

Boron carbide nozzle

Boron carbide nozzle, for machines as of 1000 l/h In addition to nozzle packs. Very wear-resistant nozzle with boron carbide chuck for continuous-duty operation.

Order no. 6.415-084.0

Coin-op remote control

Coin-op remote control Order no. 2.642-158.0

Connector

Nozzle connector/screw connector

Nozzle connector/screw connector for connecting high-pressure nozzles and accessories to the high-pressure trigger gun (with nozzle connector). Connectors: 1x M 22 x 1.5 and 1x M 18 x 1.5.

Order no. 4.402-022.0











HDS 10/20-4 M

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Coupling

Hose connector

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



Crane lifting kit

Crane loading kit for HDS middle and super class Effortless loading by crane.

Order no. 2.642-424.0

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

Tank 1L Order no. 6.414-954.0

Dirt blaster - changeover to fan jet

Dirt blaster - changeover to fan jet

Dirt blaster – rotating pencil jet – 10x cleaning power. Ceramic nozzle and bearing ring for long service life. Changeover to high-pressure fan jet max. 300 bar/30 MPa, 85 $^{\circ}$ C



Order no. 4.763-955.0



Dirt blaster - changeover to low pressure cleaning agent intake

Dirt blaster - changeover to low pressure cleaning agent intake

Dirt blaster – rotating pencil jet – 10x cleaning power. Ceramic nozzle and bearing ring for long service life. Changeover to detergent intake (low pressure) max. 300 bar/30 MPa, 85 $^{\circ}$ C

Order no. 4.763-949.0

Dirt blaster – non-changeover

Dirt blaster - without changeover function

The dirt blaster with rotating pencil jet offers 10 times better cleaning performance. Ceramic nozzle and bearing ring for a long service life. Further data: Max. 300 bar, 30 MPa, 85°C.

Order no. 4.763-250.0

Double lance

Double lance 960 mm

960 mm double lance for variable pressure adjustment on handle at full water flow rate. Suitable for agricultural use (e.g. stable cleaning).

Order no. 6.394-665.0

Easy Foam Set

Easy foam set

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. 2.640-693.0













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

Easy press high-pressure trigger gun with softgrip

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

Fass- und Behälterreinigung

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 I / h. Electrical components are protected in accordance with IP 55.

Order no. 2.641-740.0

Fine-mesh water filter

Fine-mesh water filter with adapter

Fine-mesh water filter, 125 μ m, max. temperature 50°C. Protects the high-pressure cleaner from dirt particles contained in the water. Water flow rate up to 1200 l/h. Connection 3/4", with adapter, 1".

Order no. 4.730-102.0

Fine-mesh water filter, 100 µm, R 1"

Fine-mesh water filter, 100 μ m, max. temperature 60°C. Connects to high-pressure cleaner. Protects the high-pressure cleaner from dirt particles contained in the water. Water flow rate up to 1200 l/h. Connector 1".

Order no. 2.638-270.0











HDS 10/20-4 M

Flexible spray lance

Flexible lance 1050 mm

1050 mm flexible lance with variable bend from 20° to 140°, ideal for cleaning difficult to reach areas, e.g. gutters.

Order no. 6.394-654.0

Flue pipe

Flue gas adapter

Order no. 4.656-149.0

burners for connection to a stack system).

Flue gas adapter

Flue gas adapter with draught damper for flue pipe connection (adapter for HDS burners for connection to a stack system).

Flue gas adapter with draught damper for flue pipe connection (adapter for HDS

Order no. 4.656-080.0

Foam nozzle mounting kit

Foam nozzle kit

Foaming agent kit. The foam nozzle is ideal for use in sanitary areas and the food industry and wherever long application times are necessary.

Order no. 2.637-926.0

Food industry version

High-pressure hose, 10 m, DN 8, AVS trigger gun connection, food industry, grey Food industry version, AVS connection in the trigger gun. grey NW 8/155 °C/250

Order no. 6.390-704.0

bar











HDS 10/20-4 M

Food industry version

High-pressure hose, 20 m DN 8, AVS trigger gun connector, suitable for food industry, grey

20 m high-pressure hose (DN 8) with patented (rotating) AVS trigger gun connector. Non-discolouring outer layer for use in the food industry. NW 8/155°C/250 bar.

Order no. 6.390-705.0

Geka coupling

Geka coupling with hose nozzle, R 3/4" with hose liner

Order no. 6.388-455.0

Geka coupling with internal thread, R 1" with female thread Order no. 6.388-458.0

Geka coupling with hose liner, 1" Order no. 6.388-465.0

Gutter cleaner

Gutter cleaning lance

The lance is suited for cleaning of gutter systems. Because of the shape of the lance and the special nozzle the gutter can be cleaned without removing the cover plates.

Order no. 2.642-305.0











HDS 10/20-4 M

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Extension hose 5 m

5m extension hose for FRV 30. Connection sleeve included.

Order no. 4.440-939.0

Hard surface cleaner FR 30 ME

FR 30 ME surface cleaner

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 50

FR 50 surface cleaner

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

Hard surface cleaner FRV 30

FR Venturion

With the integrated, automatic suction of the waster water the FRV 30 allows more efficient surface cleaning for indoor and outdoor usage. The inconvenient flushing of the surface after cleaning is not necessary anymore because the waster water can be drained off well-directed through the included 5m suction hose. Non-marking wheels and ceramic bearings are further quality features. Machine specific nozzle kit has to be ordered separately. Max. 250 bar / 1000 l/h / 60°C.

Order no. 2.642-169.0

Nozzle kit 050 - for FRV 30

Kärcher FRV 30 nozzle kit includes power nozzles, unions and venturi nozzle for optimal cleaning performance. Special fitting tool included.

Order no. 2.642-433.0











HKF 50 spray head, brass

HKF 50 spray head , brass

Depth of immersion 850 mm. Interior cleaning head for barrels and containers with bungholes of 50 mm and more. Can be directly connected to the high-pressure cleaner. Electric motor drive. Operation is possible both vertically and horizontally

Order no. 3.631-039.0

HKF 50 spray head, stainless steel

Spray head HKF 50, stainless steel Motor-driven interior cleaning head for the industrial container cleaning of small barrels (barrels of 200 - 500 I)

Order no. 3.631-009.0

HP detergent injector

Detergent injector for high pressure Cleaning agent dosage at high pressure 3 - 5 %

Order no. 3.637-170.0

Detergent injector for high and low pressure (without nozzles) Detergent injector for independent high and low pressure dosage. Maximum dosage about 15%.

Order no. 3.637-001.0

HP nozzle spray angle 0°

High-pressure nozzle with 0° spray angle High-pressure nozzle with powerful jet for extremely stubborn dirt.

Order no. 2.884-536.0









Inno Foam Set

Inno foam kit

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. 2.640-692.0

Liekinvartija

ABS flame monitor for HDS M/S

More safety thanks to ABS HDS M/S flame monitoring system: A light sensor monitors the burner flame. The fuel supply cuts out automatically if the flame extinguishes.

Order no. 2.641-796.0

Longlife 400

High-pressure hose Longlife 400, 10 m DN 8, AVS trigger gun connection with patented AVS connection in trigger gun (pivot-mounted)

Order no. 6.389-856.0

High-pressure hose Longlife 400, 20 m DN 8, AVS trigger gun connector

20 m high-pressure hose Longlife 400 (DN 8) with patented (rotating) AVS trigger gun connector and manual coupling. Two layer high-strength steel wire reinforced.

Order no. 6.390-208.0

High-pressure hose packaged Order no. 6.391-351.0





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Longlife 400 with unions on both sides

High-pressure hose 1.5 m, DN 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

Longlife food industry version

High-pressure hose Longlife 400, 10 m, DN 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

High-pressure hose Longlife 400, 20 m, DN 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. 6.391-886.0

Machine-specific nozzle kit for HSC##

Nozzle kit for surface cleaners (type-specific) 850 - 1100 l/h Nozzle kit includes power nozzles and unions. For Kärcher surface cleaners (850

to 1100 l/h).

Order no. 2.640-442.0

Machine-specific nozzle kit with order no. 3.637-170

Unit-specific nozzle kit for order number 3.637-170 750-1000 l/h For HD/HDS 750 - 1000 l/h. Consists of nozzle insert + HP power nozzle + union

Order no. 4.769-047.0













Nozzle insert with order no. 3.637-001

Nozzle insert for Order No. 3.637-001, high-pressure for machines up to 1100 l/h.

Nozzle insert for detergent injector 3.637-001 for high-pressure detergent application. For high-pressure cleaners with a water flow rate up to 1100 l/h.

Order no. 4.769-003.0

to 1,100 l/h For low pressure with machines up to 1.100 l/h Order no. 4.769-001.0

Nozzle insert for order number 3.637-001, low pressure for units up

Nozzle kit for HKF 50 spray head (3.631-009.0 / 3.631-039.0)

Nozzle 030 for dual nozzle operation HKF 50 Nozzle for dual-nozzle operation

Order no. 6.415-444.0

Cone for plugging into bungholes Cone for plugging into bungholes

Order no. 4.132-002.0

Double handle for exact control of the spray head Double handle. Precise control of the spray head

Order no. 2.863-036.0















Nozzle kit for HKF 50 spray head (3.631-009.0 / 3.631-039.0)

Screw plug for using a spray head with one nozzle Screw plug for using a spray head with one nozzle

Order no. 5.411-061.0

Nozzle kits for Inno/Easy Foam Set

Nozzle kit 110 Inno/Easy set 1000 - 1300 I/h Nozzle kit 110 contains Kärcher power nozzles and nozzle inserts. For Inn/Easy-Foam set 1000-1300 I/h. For optimal foam system performance.

Order no. 2.640-689.0

Nozzle pack for wet blasting attachment

Nozzle kit for wet blasting attachment 055

Nozzle kit with wet blasting nozzle and nozzle insert (type specific). For optimal Kärcher wet blasting attachment performance. Only in combination with wet blasting attachment 4.762-010/-022.

Order no. 2.637-903.0

Nozzle protector for steam nozzle

Nozzle protector (rubber) Nozzle protector for steam nozzles 4.766-023 and 4.766-024.

Order no. 5.394-059.0









HDS 10/20-4 M

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

Pipe cleaning hose, ID 6

Pipe cleaning hose 20 m flexible high-pressure hose (DN 6) for cleaning pipes (threaded connection for R 1/8 nozzle).

Order no. 6.390-028.0

Pipe cleaning hose, DN 6, 30 m

30 m flexible high-pressure hose (DN 6) for cleaning pipes (threaded connection for R 1/8 nozzle).

Order no. 6.390-029.0

Pipe cleaning hose, DN 6, 20 m, 220 bar 20 m flexible high-pressure hose (DN 6) for cleaning pipes up to 220 bar (threaded connection for R 1/8 nozzle).

Order no. 6.390-030.0

Pipe cleaning nozzle

Rotating pipe cleaning nozzle

Rotating pipe cleaning nozzle with internal thread and four rotating jets for environmentally-friendly cleaning of blocked drains and pipes.

Order no. 6.415-440.0













HDS 10/20-4 M

Order no. 4.762-016.0

Power nozzle spray angle 15°

Power nozzle 15° spray angle Fan jet nozzle with 15° spray angle suitable for stubborn dirt.

Order no. 2.883-390.0

Power nozzle spray angle 25°

Power nozzle 25° spray angle

Fan jet nozzle with 25° spray angle, suitable for large areas and removing stubborn dirt and stains.

Order no. 2.883-400.0

Power nozzle spray angle 40°

Power nozzle 40° spray angle Power nozzle with a 40° spray angle and fan jet, suitable for large areas and sensitive surfaces.

Order no. 2.884-525.0

Push-on washing brush

Push-on wash brush, M 18 x 1.5 Push-on wash brush for universal use. Simply push on to lance. Connector: M 18 x 1.6.

PCH / Power Nozzle 25250 Order no. 5.765-078.0













HDS 10/20-4 M

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

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

Order no. 6.401-459.0

Remote control set

Remote control set

Order no. 2.642-157.0

Rollover nozzle holder

Rollover nozzle holder

Rollover nozzle holder for contactless changeover from pencil jet to fan jet as well as low-pressure detergent injection via knurled nut. Without nozzle insert. (Additional type-specific power nozzle).

Order no. 4.764-012.0

Rotary coupling

Rotary coupling Reliably prevents high-pressure hose twisting. Connection M 22 x 1.5 m. protector

Order no. 4.401-076.0









HDS 10/20-4 M

Rotary coupling

Rotary coupling

Kärcher rotary coupling prevents twisting and kinking of high-pressure hoses for ease of use. Connector M 22 x 1.5 m. With grip protection.

Order no. 4.401-091.0

Rotating spray lances

1050 mm lance, rotatable, ergonomic

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

Rotatable lance, 600 mm, ergonomic

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

Lance 850 mm, rotatable, ergonomic

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

Order no. 4.760-663.0

Lance 1550 mm, rotatable, ergonomic

1550 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.

Order no. 4.760-661.0











Rotating spray lances

Lance 2050 mm, rotatable, ergonomic

2050 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.

Order no. 4.760-662.0

Rotating washing brush

Rotating wash brush for > 800 l/h high-pressure cleaners

The rotating wash brush driven by the water jet is suitable for > 800 l/h high-pressure cleaners; gently and effectively removes fine dust and grime from all surfaces.

Order no. 4.762-283.0

Rotating wash brush for > 800 l/h high-pressure cleaners

The rotating wash brush driven by the water jet is suitable for > 800 l/h high-pressure cleaners; gently and effectively removes fine dust and grime from all surfaces.

Order no. 4.762-287.0

Spacer (including nozzle union)

Spacer (incl.nozzle union)

Guarantees constant safety clearance, e.g. for tyres and bodywork. Helps prevent damage to sensitive surfaces. Mounts directly to lance.

Order no. 5.394-294.0



High-pressure hose 1.5 m, DN 8, including connectors, outlet bend Order no. 6.388-886.0













HDS 10/20-4 M

Spray lance

Lance 250 mm, non-rotatable 250 mm stainless steel lance. With manual coupling. Non-rotatable.

Order no. 4.760-667.0

Steam nozzle

Steam nozzle 40080

Order no. 2.885-042.0

Steam jet nozzle

Steam jet nozzle with 50° fan jet. For cleaning and thawing in steam stage. For thawing sand and gravel, de-icing formwork material or de-waxing vehicles.

Order no. 4.766-023.0

Suction filter

Suction filter with check valve Brass suction filter suitable for ponds, storage tanks, etc. With check valve.

Order no. 4.730-012.0

Suction filter without non-return valve Without non-return valve, brass

Order no. 4.730-019.0











SPIT

HDS 10/20-4 M

Suction filter

Water filter Order no. 6.414-956.0

Take-off point equipment

Servo control Order no. 4.775-470.0

Telescopic spray lance

Telescopic jet pipe Order no. 6.394-690.0

Trigger guns

High end high-pressure trigger gun Order no. 4.775-823.0













HDS 10/20-4 M

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Undercarriage spray lance

Underbody lance

Stainless steel lance for effective and easy underbody and wheel arch cleaning. Without high-pressure nozzle.

Order no. 4.760-245.0



Variable pressure spray lance

670 mm variable pressure lance with integrated pressure gauge. Variable pressure adjustment on the handle. Nozzle connector: M 24 x 1.5. Low pressure detergent application.

Order no. 4.760-362.0

Variable pressure lance

1040 mm pressure adjustable lance with integrated pressure gauge. Variable pressure adjustment on the handle. Nozzle connector: M 24 x 1.5. Low pressure detergent application.

Order no. 4.760-230.0

Water supply hose

Water supply hose NW 13 R1" / R 3/4", up to 30 °C

Order no. 4.440-038.0

Water supply hose NW 19 R1" / R 3/4", up to 85 °C, for pick-up

Order no. 4.440-207.0













HDS 10/20-4 M

Water supply hose

Water supply hose NW 19 R1" / R1", up to 85 °C

Order no. 4.440-270.0

Wet blasting attachment (without nozzle)

Wet blasting attachment with flow control (without nozzles)

Paint, rust and scale removal made easy: Kärcher wet blasting attachment with flow control for adding blasting abrasive to the high-pressure jet.

Order no. 4.762-010.0

Wet blasting attachment without flow control (nozzles not included)

Paint, rust and scale removal made easy: Kärcher wet blasting attachment with flow control for adding blasting abrasive to the high-pressure jet. Without flow control.

Order no. 4.762-022.0

Y distributor

Y distributor Order no. 4.405-048.0









