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.

- Trigger gun Easy Press
- Trigger gun with Softgrip insert
- High-pressure hose 10 m Longlife
- Spray lance 1050 mm
- Power nozzle
- Servo control
- Anti-twist system
- Three piston axial pump with ceramic piston
- Pole reversing plug (3-phase)
- SDS system
- Electronic service control
- Electronic service control with LED display
- 2 cleaning agent tanks
- Dry running protection

Order number: 1.071-801.0

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Supply voltage Ph/V/Hz</td>
<td>3/400/50</td>
</tr>
<tr>
<td>Flow rate (l/h)</td>
<td>650-1300</td>
</tr>
<tr>
<td>Pressure (bar/MPa)</td>
<td>30-200/3-20</td>
</tr>
<tr>
<td>Max. temperature (°C)</td>
<td>80-155</td>
</tr>
<tr>
<td>Power rating (kW)</td>
<td>9.3</td>
</tr>
<tr>
<td>Heating oil consumption, full load (kg/h)</td>
<td>8.3</td>
</tr>
<tr>
<td>Fuel tank (l)</td>
<td>25</td>
</tr>
<tr>
<td>Weight (kg)</td>
<td>186</td>
</tr>
<tr>
<td>Measures (L x W x H) (mm)</td>
<td>1330x750x1060</td>
</tr>
<tr>
<td>Cleaning agent tank (l)</td>
<td>20</td>
</tr>
</tbody>
</table>
### 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 number 2.641-803.0**

### Adapter

**Adapter M22 - Swivel**
M22 x 1.5 female 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 number 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 number 4.762-075.0**

### Add-on kit for two-lance operation

**Add-on kit for two-lance operation**
For users who want to use two spray systems with one machine. The kit contains a Y distributor, a spray system consisting of a HP hose, spray lance, and trigger gun as well as two aligned power nozzles.

**Order number 2.641-805.0**

### 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 number 4.763-036.0**

### 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 number 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 number 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 number 2.639-931.0**
## Automatic, self-winding hose reels

### Hose reel, automatic, 20 m, stainless steel
Automatic stainless steel hose reel. With swivel holder. Suitable for 20 m high-pressure hose.
**Order number 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 number 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 number 2.641-867.0**

### Automatic hose reel as a complete attachment kit that's easy to mount. Suitable for HDS medium and super class. For maximum convenience when winding and unwinding the high-pressure hose.
**Order number 2.642-957.0**

### Add-on kit hose reel
Automatic hose reel for 20 m high-pressure hose. The console consists of stainless steel, the drum is made from plastic.
**Order number 6.392-965.0**

### Add-on kit hose reel plastics
Automatic hose reel for 20 m high-pressure hose. The console is made from powder-coated steel, the drum is made from plastic.
**Order number 6.392-975.0**

## Barrel and tank cleaning

### 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
**Barrel and tank cleaning**

Volume of 600 to 1400 l/h. Electrical components are protected in accordance with IP 55.

Order number 2.641-740.0

**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 number 6.415-083.0

**Coin-op remote control**

Coin-op remote control

Order number 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 number 4.402-022.0

**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 number 4.403-002.0

**Crane lifting kit**

*Crane loading kit for HDS middle and super class*

Effortless loading by crane.

Order number 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 number 6.394-668.0
### Cup foam lance

**Tank 1L**

Order number 6.414-954.0

---

### Dirt blaster with changeover to fan jet

Dirt blaster with 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 °C

Order number 4.763-958.0

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### Dirt blaster – with changeover to low pressure cleaning agent intake

Dirt blaster – with 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 °C

Order number 4.763-952.0

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### Dirt blaster, large

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 number 4.763-254.0

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### 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 number 6.394-665.0

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### 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 number 2.640-693.0

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### 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 number 4.775-463.0
### Fine-mesh water filter

*Fine-mesh water filter with adapter*

Fine-mesh water filter, 125 μm, 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 number 4.730-102.0**

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*Fine-mesh water filter, 100 μm, R 1"*

Fine-mesh water filter, 100 μm, 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 number 2.638-270.0**

### 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 number 6.394-654.0**

### Flue pipe

*Flue gas adapter*

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

**Order number 4.656-079.0**

### 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 number 2.637-926.0**

### Food industry version

*High-pressure hose, 10 m, ID 8, AVS trigger gun connection, food industry, grey*

Food industry version, AVS connection in the trigger gun. grey NW 8/155 °C/250 bar

**Order number 6.390-704.0**

*High-pressure hose, 20 m ID 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 number 6.390-705.0**
### Food industry version with unions on both sides

**High-pressure hose, 10 m ID 8, suitable for food industry, extension piece**

10 m high-pressure hose (DN 8) with patented (rotating) AVS trigger gun connector. Non-discolouring outer layer for use in the food industry. M 22 x 1.5 with anti-kink sleeve.

Order number 6.389-479.0

**High-pressure hose, 20 m ID 8, suitable for food industry, extension piece**

20 m high-pressure hose (DN 8) with swivel coupling. Non-discolouring outer layer for use in the food industry. Connectors at both ends, M 22 x 1.5, with kink protection. NW 8/155°C/250 bar.

Order number 6.389-581.0

### Geka coupling

**With hose nozzle, R 3/4”**

with hose liner

Order number 6.388-455.0

**With female thread, R 1”**

with female thread

Order number 6.388-458.0

**With hose nozzle, R 1”**

Order number 6.388-465.0

### 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 number 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 number 2.640-679.0
**Hard surface cleaner FRV 30**

**FRV 30**  
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 number 2.642-169.0

**Nozzle pack 080**  
Order number 2.642-982.0

**Add-on kit rubber lip**  
For smooth floors indoors. The squeegee increases the suction performance of the FRV 30 and minimises the amount of water remaining. This means the floor is dry in just a few minutes.

Order number 2.642-910.0

**HP detergent injector**

**Detergent injector for high pressure**  
Cleaning agent dosage at high pressure 3 - 5 %  
Order number 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 number 3.637-001.0

**HP nozzle spray angle 0°**

**High-pressure nozzle spray angle 0°**  
High-pressure nozzle with powerful jet for extremely stubborn dirt.  
Order number 2.884-540.0

**Inaktiv**

**Spray lance, 2,050 mm, swivelling, ergonomical**  
Spray lance, 2,050 mm, swivelling, ergonomical  
Order number 4.760-366.0

**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 number 2.640-692.0
<table>
<thead>
<tr>
<th><strong>Longlife 400</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>High-pressure hose Longlife 400, 10 m DN 8, AVS trigger gun connection</strong></td>
</tr>
<tr>
<td>with patented AVS connection in trigger gun (pivot-mounted)</td>
</tr>
<tr>
<td><strong>Order number 6.389-856.0</strong></td>
</tr>
</tbody>
</table>

| **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 number 6.390-208.0** |

| **High-pressure hose packaged** |
| **Order number 6.391-351.0** |

<table>
<thead>
<tr>
<th><strong>Longlife 400 with unions on both sides</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>High-pressure hose 1.5 m, ID 8, including connectors</strong></td>
</tr>
<tr>
<td>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).</td>
</tr>
<tr>
<td><strong>Order number 6.390-178.0</strong></td>
</tr>
</tbody>
</table>

| **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 number 6.388-083.0** |

| **High-pressure hose Longlife 400, 10 m, DN 8, extension** |
| without rotary coupling, 2 x M 22 x 1.5 |
| **Order number 6.390-026.0** |

| **High-pressure hose Longlife 400, 20 m, ID 8, extension** |
| with rotary coupling, 2 x M 22 x 1.5 |
| **Order number 6.390-027.0** |

| **High-pressure hose packaged** |
| **Order number 6.391-354.0** |

| **High-pressure hose Longlife 400, 15 m, ID 8, including rotary coupling** |
| With rotary coupling, 2 x M 22 x 1.5 |
| **Order number 6.389-709.0** |
Longlife 400 with unions on both sides

High-pressure hose Longlife 400, 30 m ID 8, including rotary coupling
With rotary coupling, 2 x M 22 x 1.5
Order number 6.390-294.0

Longlife food industry version

High-pressure hose Longlife 400, 10 m, ID 8, AVS trigger gun connection
Longlife HP hose for use in the food industry. Außendeckel## animal-grease-resistant, non-colour-bleeding material. With patented AVS connection in the pistol (pivot mounted)
Order number 6.391-885.0

High-pressure hose Longlife 400, 20 m, ID 8, AVS trigger gun connection
Longlife HP hose for use in the food industry. Außendeckel## animal-grease-resistant, non-colour-bleeding material. With patented AVS connection in the pistol (pivot mounted)
Order number 6.391-886.0

Longlife food industry version with unions on both sides

High pressure hose food ID 8 / 10 m
Longlife HP hose for use in the food industry. Außendeckel## animal-grease-resistant, non-colour-bleeding material. With rotary coupling, 2 x M 22 x 1,5
Order number 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. Außendeckel## animal-grease-resistant, non-colour-bleeding material. With rotary coupling, 2 x M 22 x 1,5
Order number 6.391-887.0

Machine-specific nozzle kit for FR

Nozzle kit for surface cleaners (type-specific) 1100 - 1300 l/h
Nozzle kit includes power nozzles and unions. For Kärcher surface cleaners (1100 to 1300 l/h).
Order number 2.639-188.0

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

Machine-specific nozzle kit with order no. 3.637-170.0 1000-1200 l/h
For HD/HDS 1000 - 1200 l/h. Consists of nozzle insert + HP power nozzle + union
Order number 4.769-048.0
### Nozzle insert with order no. 3.637-001

High pressure for units rated 1100 l/h or more  
For high pressure with machines above 1.100 l/h  
Order number 4.769-002.0

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### Low pressure for units rated 1100 l/h or more

For low pressure with machines above 1.100 l/h  
Order number 4.769-006.0

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### Nozzle kits for Inno/Easy Foam Set

**Nozzle kit 110 - Inno/Easy set 1000 - 1300 l/h**  
Nozzle kit 110 contains Kärcher power nozzles and nozzle inserts. For Inn/Easy-Foam set 1000-1300 l/h. For optimal foam system performance.  
Order number 2.640-689.0

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### Nozzle pack for wet blasting attachment

**Nozzle kit for wet blasting attachment 075**  
Nozzle pack for wet-blasting nozzle for items 28 / 29 Consisting of wet-blasting nozzle and nozzle insert – only in conjunction with wet-blasting attachment 4.762-010/-022  
Order number 2.637-907.0

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### Nozzle protector for steam nozzle

**Nozzle protector (rubber)**  
Nozzle protector for steam nozzles 4.766-023 and 4.766-024.  
Order number 5.394-059.0

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### Nozzle union

**Nozzle connector**  
For protecting and connecting Kärcher power nozzles to spray lances (M 18 x 1.5 IG).  
Order number 5.401-210.0

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### Nozzle union food industry

Made of special brass alloy for use in the food industry.  
Order number 5.401-318.0
Pipe cleaning nozzle
Pipe cleaning nozzle with 24 mm diameter. With 4 nozzles tilted back at a 30° angle.
Order number 5.763-088.0

Pipe cleaning nozzle with 24 mm diameter. With 8 nozzles tilted back at a 30° angle.
Order number 5.763-089.0

Power nozzle spray angle 15°
Power nozzle spray angle 15°
Fan jet nozzle with 15° spray angle suitable for stubborn dirt.
Order number 2.883-392.0

Power nozzle spray angle 25°
Power nozzle spray angle 25°
Fan jet nozzle with 25° spray angle, suitable for large areas and removing stubborn dirt and stains.
Order number 2.883-404.0

PCH / Power Nozzle 25250
Order number 5.765-078.0

Power nozzle spray angle 40°
Power nozzle spray angle 40°
Power nozzle with a 40° spray angle and fan jet, suitable for large areas and sensitive surfaces.
Order number 2.884-526.0

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.
Order number 4.762-016.0
<table>
<thead>
<tr>
<th><strong>Quick connect</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Quick coupling</strong></td>
</tr>
<tr>
<td>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.</td>
</tr>
<tr>
<td><strong>Order number 6.401-458.0</strong></td>
</tr>
<tr>
<td><strong>Plug nipple</strong></td>
</tr>
<tr>
<td>Hardened stainless steel nipple for quick coupling 6.401-458. With M22 x 1,5 male.</td>
</tr>
<tr>
<td><strong>Order number 6.401-459.0</strong></td>
</tr>
<tr>
<td><strong>Remote control set</strong></td>
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<tr>
<td><strong>Remote control set</strong></td>
</tr>
<tr>
<td><strong>Order number 2.642-157.0</strong></td>
</tr>
<tr>
<td><strong>Rollover nozzle holder</strong></td>
</tr>
<tr>
<td><strong>Rollover nozzle holder</strong></td>
</tr>
<tr>
<td>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).</td>
</tr>
<tr>
<td><strong>Order number 4.764-012.0</strong></td>
</tr>
<tr>
<td><strong>Rotary coupling</strong></td>
</tr>
<tr>
<td><strong>Rotary coupling</strong></td>
</tr>
<tr>
<td>Reliably prevents high-pressure hose twisting. Connection M 22 x 1.5 m. protector</td>
</tr>
<tr>
<td><strong>Order number 4.401-076.0</strong></td>
</tr>
<tr>
<td><strong>Rotary coupling</strong></td>
</tr>
<tr>
<td>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.</td>
</tr>
<tr>
<td><strong>Order number 4.401-091.0</strong></td>
</tr>
<tr>
<td><strong>Rotating spray lances</strong></td>
</tr>
<tr>
<td><strong>1050 mm lance, rotatable, ergonomic</strong></td>
</tr>
<tr>
<td>1050 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.</td>
</tr>
<tr>
<td><strong>Order number 4.760-660.0</strong></td>
</tr>
<tr>
<td><strong>Rotatable lance, 600 mm, ergonomic</strong></td>
</tr>
<tr>
<td>600 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.</td>
</tr>
<tr>
<td><strong>Order number 4.760-664.0</strong></td>
</tr>
<tr>
<td><strong>Lance 850 mm, rotatable, ergonomic</strong></td>
</tr>
<tr>
<td>850 mm stainless steel lance (manual coupling) with ergonomic handle for ease of use and protection. Rotatable 360° under pressure.</td>
</tr>
</tbody>
</table>
### Rotating spray lances

**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 number 4.760-661.0*

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**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 number 4.760-662.0*

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### 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 number 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 number 4.762-287.0*

### Servo Control

**Servo control**

*Order number 4.775-471.0*

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### Solarreinigung

**Telescopic rod complete 14m**
Full carbon telescopic rod for maximum rigidity with minimal weight. With 14 m max. reach and practical quick-release couplings for easy extension and retraction.

*Order number 4.107-052.0*

---

**Telescopic rod complete 10m**
Telescopic rod made from a carbon/fibreglass mixture for maximum rigidity with minimum weight. With 10 m max. reach and practical quick-release couplings for easy extension and retraction.

*Order number 4.107-053.0*

---

**Telescopic rod complete 7,2m**
### Solarreinigung

Telescopic rod made from a carbon/fibreglass mixture for maximum rigidity with minimum weight. With 7.2 m max. reach and practical quick-release couplings for easy extension and retraction.

**Order number 4.107-054.0**

### Brush iSolar 800

Water-powered brush head (800 mm) with two contra-rotating disc brushes for cleaning photovoltaic systems. With flexible angle joint for uniform cleaning.

**Order number 6.368-455.0**

### Brush iSolar 400

Water-driven disc brushes with a working width of 400 mm for cleaning smaller and medium-sized photovoltaic systems. Also perfect for use on elevated systems.

**Order number 6.368-457.0**

### Hose solar

High-quality, flexible HP hose (with rubber covering) for the iSolar TL 14. The outer layer has especially good sliding properties when extending and retracting the telescopic rod.

**Order number 6.392-976.0**

### Hose solar

High-quality, flexible HP hose (with rubber covering) for the iSolar TL 10. The outer layer has especially good sliding properties when extending and retracting the telescopic rod.

**Order number 6.392-977.0**

### Hose solar

High-quality, flexible HP hose (with rubber covering) for the iSolar TL 7. The outer layer has especially good sliding properties when extending and retracting the telescopic rod.

**Order number 6.392-978.0**

### Safety barrier

Certified personal security system for rooftop work. Contents: Travelling fall arrestor with shock absorber and 15 m kernmantle rope, harness, anchoring sling and sheet steel case.

**Order number 6.683-213.0**

### Spacer (including nozzle union)

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

**Order number 5.394-294.0**

### Special hoses

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

**Order number 6.388-886.0**
### Spray lance

**Lance 250 mm, non-rotatable**

*Order number 4.760-667.0*

### Anti-vibration lance
The spring-loaded 360° loop handle significantly reduces the vibrations on the spray lance, reducing the physical burden on the user, e.g. when working with the dirt blaster.

*Order number 6.415-951.0*

### Standard with unions on both sides

- **High-pressure hose, 10 m DN 8, 315 bar, extension**
  with union on both sides, M 22 x 1.5 with anti-kink protection. NW 8/155°C/315 bar
  *Order number 6.389-891.0*

- **High-pressure hose, 15 m DN 8, 315 bar, including rotary coupling**
  With rotary coupling, 2 x M 22 x 1.5
  *Order number 6.390-010.0*

- **High-pressure hose, 20 m DN 8, 315 bar, extension**
  With M 22x1.5 union at both ends and anti-kink protection ID 8/155°C/315 bar
  *Order number 6.390-031.0*

- **High-pressure hose, 15 m DN 10, 220 bar, extension**
  15 m high-pressure hose M 22 x 1.5) with kink protection and threaded couplings at both ends. Further data: DN 10/155°C/220 bar.
  *Order number 6.390-023.0*

### High-pressure hose packaged
*Order number 6.391-342.0*
### Standard with unions on both sides

**High-pressure hose, 30 m DN 8, including rotary coupling**  
With rotary coupling, 2 x M 22 x 1.5  
Order number 6.390-293.0

### Steam nozzle

**Steam nozzle 40110**  
Order number 2.885-044.0

### Steam nozzle

50° flat jet for cleaning and thawing operations in steam mode, e.g. thawing sand and gravel, de-icing formwork, dewaxing vehicles.  
Order number 4.766-024.0

### Suction filter

**Suction filter with check valve**  
Brass suction filter suitable for ponds, storage tanks, etc. With check valve.  
Order number 4.730-012.0

**Suction filter without non-return valve**  
Without non-return valve, brass  
Order number 4.730-019.0

### Water filter

Order number 6.414-956.0

### Telescopic spray lance

**Telescopic jet pipe**  
Order number 6.394-690.0

Convenient strap for relief when working with the telescopic spray lance (6.394-690). The burden is optimally distributed on the body and longer periods of use are possible.  
Order number 6.373-987.0

### Trigger guns

**High end high-pressure trigger gun**  
Order number 4.775-823.0
**Undercarriage spray lance**

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

Order number 4.760-245.0

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**Variable pressure spray lance**

**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 number 4.760-362.0

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**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 number 4.760-230.0

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**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 number 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 number 4.762-022.0

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**Y distributor**

**Y distributor**
Order number 4.405-048.0