Cold water compact class

**HD 5/12 C**

Cold-water pressure washer for daily commercial use. With its compact dimensions, robust construction and greatest possible manoeuvrability, this unit is a credit to the compact class.

- Trigger gun Extended
- Easy Press
- Trigger gun with Softgrip insert
- High-pressure hose 10 m
- Spray lance 550 mm
- Anti-twist system
- Pressure cut-off

**Order number: 1.514-101.0**

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Supply voltage Ph/V/Hz</td>
<td>1/230/50</td>
</tr>
<tr>
<td>Flow rate l/h</td>
<td>500</td>
</tr>
<tr>
<td>Operating pressure bar/MPa</td>
<td>120/12</td>
</tr>
<tr>
<td>Max. pressure (bar/MPa)</td>
<td>150/15</td>
</tr>
<tr>
<td>Max. inlet temperature (°C)</td>
<td>up to 60</td>
</tr>
<tr>
<td>Power rating (kW)</td>
<td>2.3</td>
</tr>
<tr>
<td>Weight (kg)</td>
<td>22</td>
</tr>
<tr>
<td>Measures (L x W x H) (mm)</td>
<td>360x375x925</td>
</tr>
</tbody>
</table>
### 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**

### 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**

**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, self-winding hose reels

### 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

## Backflow check valve

### Backflow preventer
To prevent detergent getting into the drinking water cycle in case of inlet at low-pressure. - hot water resistant up to 80 °C - tested according to IEC 60335-2-79 - integrated leakage protection

Order number 2.641-374.0

## 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 6.415-084.0

## 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

## 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
<table>
<thead>
<tr>
<th><strong>Cup foam lance</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Tank 1L</td>
</tr>
<tr>
<td>Order number 6.414-954.0</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Dirt blaster, large</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Dirt blaster - without changeover function</strong></td>
</tr>
<tr>
<td>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.</td>
</tr>
<tr>
<td>Order number 4.763-931.0</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Dirt Blaster, small</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Dirt blaster</strong></td>
</tr>
<tr>
<td>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. 180 bar, 18 MPa, 60°C.</td>
</tr>
<tr>
<td>Order number 4.767-022.0</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Double lance</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Double lance 960 mm</strong></td>
</tr>
<tr>
<td>960 mm double lance for variable pressure adjustment on handle at full water flow rate. Suitable for agricultural use (e.g. stable cleaning).</td>
</tr>
<tr>
<td>Order number 6.394-665.0</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Easy Foam Set</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Easy Foam Set with RM injector</strong></td>
</tr>
<tr>
<td>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.</td>
</tr>
<tr>
<td>Order number 2.640-691.0</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Easy Press high-pressure gun with holding power reduction (Kärcher patent)</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Extended easy press trigger gun</strong></td>
</tr>
<tr>
<td>Extended easy press high-pressure trigger gun for high-pressure hoses with rotating connector.</td>
</tr>
<tr>
<td>Order number 4.775-529.0</td>
</tr>
</tbody>
</table>
### 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

### 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

### Floor and hard surface cleaner

**FR Xpert hard surface cleaner**  
A rotating nozzle beam with Kärcher Power nozzles has an area coverage up to 10 times larger than conventional methods. Plastic cover for good manoeuvrability. Nozzle kit included in delivery. Max. 180 bar / 600 l/h / 60 °C

Order number 2.641-686.0

### 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 15 m ID 6, AVS trigger gun connector 11 mm, suitable for food industry, grey**  
15 m high-pressure hose (DN 6) with patented (rotating) AVS trigger gun connector. Non-discolouring outer layer for use in the food industry. DN 6/155°C/250 bar.

Order number 6.391-654.0

**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.
### Food industry version with unions on both sides

**Order number 6.389-581.0**

**Geka coupling**

**With hose nozzle, R 1/2”**

with hose liner

**Order number 6.388-461.0**

**With hose nozzle, R 3/4”**

with hose liner

**Order number 6.388-455.0**

**With female thread, R 3/4”**

with female thread

**Order number 6.388-473.0**

### 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 number 2.642-305.0**

### Hard surface cleaner FR 30

**FR 30 hard surface cleaner**

A rotating nozzle beam with Kärcher Power nozzles has an area coverage up to 10 times larger than conventional methods. Ceramic bearings, plastic cover for good manoeuvrability. Machine specific nozzle kit has to be ordered separately.

Max. 180 bar / 850 l/h / 60 °C

**Order number 2.641-065.0**

### 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**
<table>
<thead>
<tr>
<th><strong>HP detergent injector</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Detergent injector for high pressure</strong></td>
</tr>
<tr>
<td>Cleaning agent dosage at high pressure 3 - 5 %</td>
</tr>
<tr>
<td><strong>Order number 3.637-170.0</strong></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Longlife 400</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>High pressure hose DN 6, 10 m, Longlife</strong></td>
</tr>
<tr>
<td>With patented AVS connection in the trigger gun (pivot-mounted).</td>
</tr>
<tr>
<td><strong>Order number 6.391-882.0</strong></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>High-pressure hose packaged</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Order number 6.391-351.0</strong></td>
</tr>
</tbody>
</table>

<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>

<table>
<thead>
<tr>
<th><strong>High-pressure hose Longlife 400, 10 m, ID 8, including rotary coupling</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>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.</td>
</tr>
<tr>
<td><strong>Order number 6.388-083.0</strong></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>High-pressure hose Longlife 400, 10 m, DN 8, extension</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>without rotary coupling, 2 x M 22 x 1.5</td>
</tr>
<tr>
<td><strong>Order number 6.390-026.0</strong></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>High-pressure hose Longlife 400, 20 m, ID 8, extension</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>with rotary coupling, 2 x M 22 x 1.5</td>
</tr>
<tr>
<td><strong>Order number 6.390-027.0</strong></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>High pressure hose ID 6, 10 m, drehbar,l</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>With rotary coupling, 2 x M 22 x 1.5</td>
</tr>
<tr>
<td><strong>Order number 6.391-883.0</strong></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>High-pressure hose packaged</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Order number 6.391-354.0</strong></td>
</tr>
<tr>
<td>Product Description</td>
</tr>
<tr>
<td>--------------------</td>
</tr>
</tbody>
</table>
| **Longlife 400 with unions on both sides** | High-pressure hose Longlife 400, 15 m, ID 8, including rotary coupling  
With rotary coupling, 2 x M 22 x 1.5 | 6.389-709.0 |
| **High-pressure hose Longlife 400, 30 m ID 8, including rotary coupling** | With rotary coupling, 2 x M 22 x 1.5 | 6.390-294.0 |
| **Longlife food industry version** | High-pressure hose Longlife 400, 15 m, ID 6, 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) | 6.391-888.0 |
| **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. Außendecke## animal-grease-resistant, non-colour-bleeding material. With rotary coupling, 2 x M 22 x 1.5 | 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 | 6.391-887.0 |
| **Machine-specific nozzle kit for FR** | Nozzle kit for surface cleaners (type-specific) 450 - 500 l/h  
Nozzle kit includes power nozzles and unions. For Kärcher surface cleaners (450 to 500 l/h). | 2.640-482.0 |
| **Machine-specific nozzle kit with order no. 3.637-170** | Machine-specific nozzle kit with order no. 3.637-170.0 HD 500-700 l/h  
For HD 500 - 700 l/h. Consists of nozzle insert + HP power nozzle + union | 4.769-045.0 |
### Nozzle kits for Inno/Easy Foam Set

**Nozzle kit 055 z. Inno/Easy Set 500 - 600 l/h**
Optimal adaptation to different machine outputs for economic use.

**Order number 2.640-870.0**

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### Nozzle pack for wet blasting attachment

**Nozzle kit for wet blasting attachment 035**
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 number 2.638-526.0**

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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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### Pipe cleaning nozzle

The forward-tilted rotating pencil jet removes the most stubborn dirt. The three backwards-tilted jets ensure the necessary forward movement, as well as convenient handling.

**Order number 6.415-944.0**

---

The forward-tilted rotating pencil jet removes the most stubborn dirt. The three backwards-tilted jets ensure the necessary forward movement, as well as convenient handling.

**Order number 6.415-946.0**

---

The forward-tilted rotating pencil jet removes the most stubborn dirt. The three backwards-tilted jets ensure the necessary forward movement, as well as convenient handling.

**Order number 6.415-948.0**
### Power nozzle spray angle 25°

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

**Order number 2.883-803.0**

### PCH / Power Nozzle 25250

**Order number 5.765-078.0**

### Push-on washing brush

**Push-on wash brush**

Push-on wash brush for double/triple nozzle. Simply push on to nozzle.

**Order number 4.762-328.0**

### 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**

### Push-on washing brush

With clamp for mounting directly to units' double or triple nozzle. Fits on new double and triple nozzles.

**Order number 4.762-497.0**

### 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 number 6.401-458.0**

### Plug nipple

Hardened stainless steel nipple for quick coupling 6.401-458. With M22 x 1.5 male.

**Order number 6.401-459.0**

### 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 number 4.764-012.0**
### Rotary coupling

**Rotary coupling**
Reliably prevents high-pressure hose twisting. Connection M 22 x 1.5 m. 
**Order number 4.401-076.0**

**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 number 4.401-091.0**

### Rotating washing brush

**Rotating washing 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 4.762-284.0**

**Rotating washing 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 4.762-288.0**

### 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 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

**550 mm lance, non-rotatable**
**Order number 4.760-665.0**

**Lance 250 mm, non-rotatable**
**Order number 4.760-667.0**
### High-pressure hose, 10 m DN 6, 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 6/155°C/250 bar.

*Order number 6.391-238.0*

### HD-Schlauch DN 6, 15m

*Order number 6.391-394.0*

### High-pressure hose, 10 m, DN 6, 300 bar, 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 6/155°C/300 bar.

*Order number 6.391-875.0*

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

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

Starting current limiter
Starting current limiter
Reduces starting current in single-phase supply and protects line fuse.
Order number 2.637-495.0

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

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### Triple nozzle, touchless changeover

#### Triple nozzle, touchless changeover

Triple nozzle with high-pressure pencil jet (25°) and low-pressure fan jet (40°).

Fast and easy jet changeover by turning the nozzle.

Order number 4.767-001.0

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### Triple nozzles

#### Triple nozzle 034

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 number 4.767-147.0

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#### Triple nozzle 036

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 number 4.767-148.0

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### Water supply hose

**Water supply hose**

NW 13 R1" / R 3/4", up to 30 °C

Order number 4.440-038.0

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**Water supply hose**

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

Order number 4.440-207.0

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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

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#### 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.
<table>
<thead>
<tr>
<th>Wet blasting attachment (without nozzle)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Order number 4.762-022.0</td>
</tr>
</tbody>
</table>