

Cold water compact class

## HD 6/15 CX Plus



makes a difference

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.

### Standard accessories:

- Trigger gun Easy Press
- Trigger gun with soft grip
- High-pressure hose 15 m
- Spray lance 850 mm
- Triple nozzle/Power nozzle Manual
- Triple nozzle (0°/25°/40°)
- Dirt Blaster
- Integral high-pressure hose reel
- Anti-twist system (AVS)
- Pressure switch control



Order no.: 1.150-653.0

### Technical data

Current type Ph/V/Hz	1/230/50
Flow rate (l/h)	230-560
Operating pressure (bar/MPa)	30-150/3-15
Max. pressure (bar/MPa)	190/19
Max. water feed temperature (°C)	up to 60
Power rating (kW)	3.1
Weight (kg)	28
Dimensions (L x W x H) (mm)	360x400x925

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## Details

### Description

This cold-water pressure washer with alternating current drive unit is the ideal entry-level model for commercial end users.

The upright HD 6/15 CX Plus provide impressive mobility, compactness and a superior performance.

Featuring a 15m hose on a hose reel, a tough, high performance motor and axial three-piston pump, the 6/15 CX Plus is built to perform.

Standard accessories include a Dirtblaster nozzle, enhancing cleaning power for heavy-duty applications, and an Easy Press trigger gun, reducing operator fatigue over longer operating periods.

It boasts familiar Kärcher features such as a full shock-resistant plastic covering that protects the high-pressure pump from damage and soiling. Other very good features are a power cord storage (with plug lock) and a nozzle compartment arranged practically on the back of the unit.

The cleaner comes with a three-way nozzle that enables the water jet to be adjusted quickly and easily. You can choose between a high-pressure pencil jet, a high-pressure fan jet (25°) and a low-pressure fan jet. The low-pressure fan jet (40°) is used for dispensing cleaning agent. The cleaning agent metering valve enables cleaning agent to be mixed continuously with the high-pressure jet.

The large-volume oil container, which is very important for ensuring that the unit is always adequately lubricated, can be checked very easily from outside through an oil level inspection glass.

The three-piston axial pump with stainless steel pistons and a brass cylinder head guarantees a long service life and low susceptibility to faults. The special feature of this newly developed pump is that both the water inlet and the high-pressure outlet are made of brass, which makes them highly resistant to fracture and corrosion.

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### Application

Suitable for use in many fields:

crafts,

trades,

cleaning companies,

local authorities

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### Features & Benefits

Easy press trigger gun

Ergonomic design for ease of use.

Easy press trigger for fatigueless use.

With soft grip for greater comfort.

Outstanding mobility

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For rapid cleaning at different locations.

Space-saving storage in service vehicles.

Fast set-up thanks to integrated storage options.

Servo control

Pressure and water flow can be adjusted at the gun.

With soft grip for a firm and comfortable grip.

Variable pressure/water flow control

Adjustable at the unit.

For gentle cleaning of sensitive surfaces.

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## Accessories

### 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



### 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



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### Automatic, self-winding hose reels

#### 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 corrosion-resistant, watertight capsuled sprong 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



### 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 no. 2.641-374.0



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### 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



### 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



### 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



### 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



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### Dirt Blaster

#### Dirt blaster

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.

Order no. 4.767-022.0



### 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. 4.763-931.0



### 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 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



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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 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 l / 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 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 no. 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 no. 6.394-654.0





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### 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 15 m DN 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 no. 6.391-654.0



### Geka coupling

#### Geka coupling with hose nozzle, R 1/2"

with hose liner

Order no. 6.388-461.0



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

with hose liner

Order no. 6.388-455.0



#### Geka coupling with internal thread, R 3/4"

with female thread

Order no. 6.388-473.0



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### 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



### 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 no. 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 no. 2.640-355.0



### 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 no. 2.642-169.0



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### Hard surface cleaner FRV 30

#### Nozzle kit 035 - for FRV 30

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

Order no. 2.642-430.0



#### Extension hose 5 m

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

Order no. 4.440-939.0



#### Add-on kit hose attachment

Order no. 2.642-528.0



#### Add-on kit dirt trap

Order no. 2.642-532.0



### HP detergent injector

#### Detergent injector for high pressure

Cleaning agent dosage at high pressure 3 - 5 %

Order no. 3.637-170.0



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### Inno Foam Set

#### Inno foam kit 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

#### High pressure hose DN 6, 10 m, Longlife

With patented AVS connection in the trigger gun (pivot-mounted).

Order no. 6.391-882.0



#### High-pressure hose packaged

Order no. 6.391-351.0



### 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, 15 m, DN 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)

Order no. 6.391-888.0



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### Machine-specific nozzle kit for HSC##

#### Nozzle kit for surface cleaners (type-specific) 500 - 650 l/h

Nozzle kit includes power nozzles and unions. For Kärcher surface cleaners (500 to 650 l/h).

Order no. 2.640-401.0



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

#### Unit-specific nozzle kit for order number 3.637-170 HD 500-700 l/h

For HD 500 - 700 l/h. Consists of nozzle insert + HP power nozzle + union

Order no. 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 no. 2.640-870.0



### 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 no. 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 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 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. 6.415-428.0



### 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. 2.883-803.0



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### Power nozzle spray angle 25°

**PCH / Power Nozzle 25250**

Order no. 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 no. 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 no. 4.762-016.0



### 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



**Plug nipple**

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

Order no. 6.401-459.0



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### 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



#### 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

#### 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



#### 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





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### 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



#### 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



#### 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 washing brush for <math>\geq 800\text{ l/h}</math> high-pressure cleaners

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

Order no. 4.762-284.0



#### Rotating washing brush for <math>\ge 800\text{ l/h}</math> high-pressure cleaners

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

Order no. 4.762-288.0



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### 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



### Special hoses

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

Order no. 6.388-886.0



### Spray lance

#### Lance 250 mm, non-rotatable

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

Order no. 4.760-667.0



### standard

#### High-pressure hose, 10 m DN 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



#### High-pressure hose, 15 m DN 8, AVS trigger gun connector

15 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. 6.390-185.0



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### standard

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

20 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. 6.390-171.0



#### 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 no. 6.391-875.0



### Standard with push-in nipple on both sides

#### High-pressure hose DN 6, 15m for hose reel

15 m high-pressure hose with patented (rotating) AVS trigger gun connector and nipple connector for hose reel.

Order no. 6.391-417.0



### Starting current limiter

#### Starting current limiter

Reduces starting current in single-phase supply and protects line fuse.

Order no. 2.637-495.0



### 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



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### Suction filter

#### Suction filter without non-return valve

Without non-return valve, brass

Order no. 4.730-019.0



### Water filter

Order no. 6.414-956.0



### 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



### 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 no. 4.767-001.0



## 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 no. 4.767-147.0**



## 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

### 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**



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### Water supply hose

#### Water supply hose

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

Order no. 4.440-207.0



### 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

