

Cold water compact class

HD 5/12 CX Plus



Compact, versatile high performance pressure cleaner with hose reel.

Standard accessories:

- Trigger gun verl. Easy Press
- High-pressure hose 15 m
- Spray lance 550 mm
- Triple nozzle/Power nozzle manuell
- Triple nozzle (0°/25°/40°)
- Dirt Blaster
- Integral high-pressure hose reel
- Anti-twist system (AVS)
- Pressure switch control
- Stainless steel spray lance 550 mm



Order no.: 1.514-551.0

Technical data

Number of current phases (Ph)	1
Frequency (Hz)	50
Voltage (V)	230
Water flow rate (l/h)	500
Operating pressure (bar/MPa)	120/12
Max. pressure bar	150
Max. water feed temperature (°C)	up to 60
Connected load (kW)	2.2
Weight (kg)	27
Dimensions (L x W x H) (mm)	400x360x935

Details

Description

The HD 5/12 C+ is a compact, lightweight, and powerful pressure cleaner for professional use. Featuring a 15m hose on a hose reel, a tough, high performance motor and axial three-piston pump, the 5/12 CX 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.

Application

- Contract cleaners - Car dealerships & Workshops - Crafts - Agriculture - Automotive

Features & Benefits

- 3 piston axial pump with brass water inlet and cylinder head for long service life. - Triple nozzle providing optimum cleaning flexibility and effortless change over of cleaning jets. - Automatic pressure controlled shutdown upon trigger release for low energy consumption. - Adjustable aluminium push handle provides easy manoeuvrability and accessory storage. - Handle-mounted hose reel with 15m high pressure hose. - Dirtblaster nozzle increasing cleaning performance and covering a larger area.

Accessories

Angular spray lance

Bathroom and eaves gitter spray lance

With nozzle. Specially shaped for cleaning of eaves gutters and for hygienically cleaning WCs. Stainless steel.

Order no. 4.760-073.0



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



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 sprung drive. Connection for HP hoses with nipple.

Order no. 2.641-866.0



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

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

Order no. 6.391-421.0



Swivel holder

ABS swivel holder for 2.639-919.0

Order no. 2.639-931.0



Automatic, self-winding hose reels

Hose drum, automatic, 20 m, coated

Hose reel, automatic, 20 m, coated

Order no. 2.639-919.0



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



Becher-Schaumlanze

Foam lance

Order no. 6.394-668.0



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



Coupling

Double pipe union

For connecting and extending HP hoses. 2 x M 22 x 1,5 connections, brass with rubber protector

Order no. 4.403-002.0



Dirt Blaster

Dirt Blaster

Dirt blaster - rotating pencil jet - 10x cleaning power. Ceramic nozzle and bearing ring for long service life. max. 180 bar/18 MPa, 60 °C

Order no. 4.767-022.0



Dirt blaster – non-changeover

Dirt blaster - non-changeover

Dirt blaster – rotating pencil jet – 10x cleaning power. Ceramic nozzle and bearing ring for long service life. Max. 300 bar/30 MPa, 85 °C

Order no. 4.763-931.0



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

Extended Easy Press trigger gun

Extended Easy Press HP trigger gun for HP hoses with swivel

Order no. 4.775-529.0



Fine-mesh water filter

Fine mesh water filter, 80 µm, R 3/4" + 1", with adapter

Mounted to machine inlet, 80 µm, with adapter R 3/4" / 1"

Order no. 4.730-102.0



Flexible spray lance

Jet pipe flexible

Infinitely variable adjustment of the angle of the spray lance from 20° - 140°.

Especially suitable for cleaning difficult-to-reach areas such as roof gutters, car roofs, undercarriages or wheel cases.

Order no. 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 no. 2.641-686.0



Foam nozzle mounting kit

Anbausatz Schaumdüse

For applying foam detergent in metered quantities in sanitary and food areas, or where long reaction time is necessary, mounts to spray lance in place of HP nozzle

Order no. 2.637-926.0



Food industry version

High-pressure hose, 15 m, DN 6, AVS trigger gun connection, food industry, grey

Food industry version, AVS connection in the pistol. NW 6/155 °C/250 bar

Order no. 6.390-445.0



Geka coupling

Geka coupling with female thread, R 3/4"

with female thread

Order no. 6.388-473.0



Geka coupling with hose liner, R 1/2"

with hose liner

Order no. 6.388-461.0



Geka coupling with hose liner, R 3/4"

with hose liner

Order no. 6.388-455.0



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 hard surface cleaner

A rotating nozzle beam with KÄRCHER Power nozzles has an area coverage up to 10 times larger than conventional methods. Stainless steel version. Ceramic bearings. Integral vacuum connection. Machine specific nozzle kit has to be ordered separately. Max. 250 bar / 1100 l/h / 80 °C

Order no. 2.640-355.0



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



Machine-specific nozzle kit for HSC##

Nozzle pack for hard surface cleaners (machine-specific) 450 - 500 l / h

Machine-specific nozzle kit KÄRCHER power nozzle for hard surface cleaners

Order no. 2.640-482.0



Nozzle pack for wet blasting attachment

Nozzle pack for wet blasting attachment 035

Consisting of wet-blasting nozzle and nozzle insert, only for use with wet-blasting attachment 4762-010/-022

Order no. 2.638-526.0



Nozzle union

Nozzle union

With protector for high-pressure and Power nozzles M 18 x 1.5

Order no. 5.401-210.0



Power nozzle spray angle 25°

Power nozzle spray angle 25°

Fan jet nozzle for large-area coverage and stubborn dirt and stains.

Order no. 2.883-803.0



Push-on washing brush

Push-on washing brush, M18 x 1.5

General-purpose cleaning on all surfaces. With clamp for mounting directly to spray lance. Connection M 18 x 1.5.

Order no. 4.762-016.0



Push-on washing brush

With clamp for mounting directly to units' double or triple nozzle.

Order no. 4.762-328.0



Rollover nozzle holder

Rollover nozzle holder

Changes from solid to fan jet with flick of the wrist. Knurled nut for changeover to low pressure detergent intake, without nozzles (order machine-specific KÄRCHER Power nozzle separately)

Order no. 4.764-012.0



Rotary coupling

Rotating coupler

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

Order no. 4.401-091.0



Rotary coupling

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

Order no. 4.401-076.0



Rotating washing brush

Rotating washing brush for machines <lt; 800 l/h

Driven by water jet. Gently removes fine dust and traffic film from all surfaces. Temperature resistant up to 80 °C. M 18 x 1.5. (replaceable brush element)

Order no. 4.762-288.0



Rotary wash brush

Driven by water jet. Gently removes fine dust and traffic film from all surfaces. Temperature resistant up to 80 °C. M 18 x 1.5. (replaceable brush element)

Order no. 4.762-284.0



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



Spray lance

Spray lance, 250 mm, does not pivot

##Stainless steel with hand screw union, does not pivot. With extended trigger guns

Order no. 4.760-058.0



Spray lance, 550m, does not pivot

Stainless steel with hand screw union, does not pivot. With extended trigger guns

Order no. 4.760-356.0



Spray lances

Double spray lance 960 mm

Infinitely adjustable control of the working pressure directly on the handle with full water quantity. Suitable above all for agriculture (e.g. cleaning stalls).

Order no. 6.394-665.0



standard

High-pressure hose, 10 m, DN 6, AVS gun connection Ø 11 mm

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/250 bar

Order no. 6.391-238.0



High-pressure hose, 15 m DN 6, 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/250 bar

Order no. 6.390-174.0



Standard with push-in nipple on both sides

HD hose DN6, 15m, for hose reels

With patented AVS connection in the trigger gun (pivot-mounted) and push-in nipple connection for the hose reel.

Order no. 6.391-172.0



Starting current limiter

Starting current limiter

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

Order no. 2.637-495.0



Stationäre Hochdruckanlagen

High-pressure hose, 1.5 m DN 8, connection to hose reel

Order no. 6.388-886.0



Suction filter

Suction filter without non-return valve

Without non-return valve, brass

Order no. 4.730-019.0



Suction filters with non-return valve

With non-return valve, brass

Order no. 4.730-012.0



Triple nozzle, touchless changeover

Triple nozzle, touchless changeover

Quick and convenient spray jet changeover by swivelling the nozzle. Choose from high-pressure pencil jet, high-pressure fan jet (25°), manual changeover to low pressure fan jet (40°). On machines with injector, the low-pressure fan jet is used for picking up and applying detergent. M18 x 1.5 connection.



Order no. 4.767-001.0

Triple nozzles

Triple jet nozzle 034 nur fuer Ersatz

Order no. 4.767-147.0



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



Water supply hose

NW 13 R1" / R 3/4", up to 30 °C

Order no. 4.440-038.0



Wet blasting attachment (without nozzle)

Wet blasting attachment without flow control (without nozzle)

Adds abrasive to high-pressure jet. For removing paint, rust, scaling. Mounts to spray lance instead of the of high-pressure nozzle. Without flow control.



Order no. 4.762-022.0

Cold water compact class

HD 5/12 CX Plus



Wet blasting attachment (without nozzle)

Wet blasting attachment with flow control (without nozzle)

Adds abrasive to high-pressure jet. For removing paint, rust, scaling. Mounts to spray lance instead of the of high-pressure nozzle. With flow control.

Order no. 4.762-010.0

