

Cold water compact class

HD 5/11 C

Overview

Compact cold-water high pressure cleaner. With its compact dimensions, robust construction and greatest possible manoeuvrability, this unit is a credit to the compact class.

Order no. 1.520-101.0



Standard accessories

Trigger gun
 Extended trigger gun, High-pressure hose 10 m
 , Spray lance
 400 mm
 , Triple nozzle/Power nozzle Manual, Triple
 nozzle (0°/25°/40°)
 ., Anti-twist system (AVS), Pressure switch
 control

Technical data

Number of current phases Ph	1
Frequency Hz	50
Voltage V	230
Water flow rate l/h	500
Operating pressure bar /MPa	115/11.5
Max. pressure bar	130
Max. water feed temperature °C	up to 60
Connected load kW	2.2

Cold water compact class

HD 5/11 C

Description

This cold-water pressure washer with alternating current drive unit is the ideal entry-level model for mobile use.

The upright HD 5/11 C boasts impressive mobility and compactness. The unit's generous stowage facilities ensure that accessories are always ready to hand and put away safely. 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 an electric cable retractor (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 three-piston axial pump with stainless steel pistons and a brass cylinder head guarantees a long service life and low susceptibility to faults. The pressure switch control switches the motor off automatically as soon as the handgun trigger is released, to permit energy-efficient working.

Application

Suitable for use in many fields:
crafts,
trades, cleaning companies,
local authorities.

Features & Benefits

Brass cylinder head

High grade materials for a long service life

Practical accessory stowage on unit
power cable and nozzles always at hand, cannot be mislaid

Pressure switch

Automatic switch-off of electric motor when gun is closed, energy is saved

Three-piston axial pump with hardened stainless steel pistons, swash-plate drive system

Direct drive with minimum of moving parts, optimum efficiency, long service life

Cold water compact class

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

New Dirt Blaster generation with max. 180 bar/60°C, not adjustable
Order no. 4.767-022.0



Dirt Blaster, not adjustable

Dirt Blaster, without changeover

Ceramic nozzle and bearing ring
Order no. 4.763-931.0



Fine-mesh water filter

Fine mesh water filter

Mounted to machine inlet, 80 µm
Order no. 4.730-102.0



FR 30 ME hard surface cleaner

Surface cleaner, 300 mm diameter

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.
Order no. 2.640-355.0



Cold water compact class

HD 5/11 C

Geka coupling

Geka coupling

with female thread
Order no. 6.388-473.0



Geka coupling

with hose liner
Order no. 6.388-461.0



Geka coupling

with hose liner
Order no. 6.388-455.0



High-pressure hoses

High-pressure hose

Food industry version, AVS connection in trigger gun grey ID 6/155 °C/230 bar
Order no. 6.390-445.0



High-pressure hose

With patented AVS connection in trigger gun (pivot mounted) and hand screw union. M22x1.5 with anti-kink protection ID 6/155°C/250 bar
Order no. 6.390-174.0



High-pressure hose

With patented AVS connection in trigger gun (pivot mounted) and hand screw union. M22x1.5 with anti-kink protection ID 6/155°C/250 bar
Order no. 6.389-853.0



Hose reel, automatic

Swivel holder

Add- on kit to fasten a hose reel at the wall.
Order no. 2.639-931.0



Cold water compact class

HD 5/11 C

Hose drum, automatic, 20 m

Self-winding hose reel (without HP hose) Kärcher HD hose plug-in system
Order no. 2.639-919.0



HP detergent injector

HP detergent injector

Adds up to 5% detergent in high-pressure mode
Order no. 3.637-170.0



Installationsmaterial

Rotating joint

Reliably prevents HP hose twisting. M 22x1.5 connection with protector
Order no. 4.401-076.0



Machine-specific nozzle kit

Model-specific nozzle kit

for item 2.838-821 and 2.640-355
Order no. 2.640-482.0



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

Machine-specific nozzle kit

detergent injector + HP nozzle + union
Order no. 4.769-045.0



Push-on washing brushes

Push-on washing brush

Order no. 4.762-324.0



Cold water compact class

HD 5/11 C

Rollover nozzle holder

Rollover nozzle holder

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

Order no. 4.764-012.0



Rotary washing brush

Rotary washing brush

Driven by water jet. Gently removes fine dust and traffic film from all surfaces. Temperature resistant up to 85 °C. M 18 x 1.5. (replaceable brush element)

Order no. 4.762-288.0



Rotary washing brush

Driven by water jet. Gently removes fine dust and traffic film from all surfaces. Temperature resistant up to 85 °C. M 18 x 1.5. (replaceable brush element)

Order no. 4.762-284.0



Spray lance

Spray lance, 250 mm, fixed

Stainless steel with hand screw union, does not pivot In conjunction with extended trigger gun

Order no. 4.760-058.0



Spray lance

Stainless steel with hand screw union, does not pivot . In conjunction with extended trigger gun

Order no. 4.760-356.0



Suction filter

Suction filter

Without non-return valve, brass

Order no. 4.730-019.0



Cold water compact class

HD 5/11 C

Suction filter

With non-return valve, brass
Order no. 4.730-012.0



Trigger guns

Softgrip trigger gun

For integrated, pivot-mounted high-pressure hose with extension
Order no. 4.775-298.0



Triple nozzle, touchless (touchless changeover)

Triple nozzle , touchless changeover

Fast and easy jet changeover by flicking the nozzle. Choose from high-pressure pencil jet, high-pressure fan jet and low-pressure fan jet. On machines with injector, the low-pressure is used for picking up and applying detergent. M18 x 1.5 connection.
Order no. 4.767-001.0



Water supply hose

Water supply hose

ID 19 R 1"/R 3/4" - up to 85 °C - for suction mode
Order no. 4.440-207.0



Water supply hose

ID 13 R 1"/R 3/4" - up to 30 °C
Order no. 4.440-038.0



WC spray lance

WC-Spray lance

With nozzle. Specially shaped for cleaning WCs. Stainless steel.
Order no. 4.760-073.0

