



Overview

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.

Order no. 1.514-101.0

Standard accessories

Trigger gun Extended Easy Press trigger gun, High-pressure hose 10m, Spray lance 550mm, Triple nozzle/Power nozzle Manual, Triple nozzle (0°/25°/40°) Manual, Anti-twist system (AVS), Pressure switch control, Stainless steel spray lance 550mm

Technical data

Quantity of current phase Ph	1
Frequency Hz	50
Voltage V	230
Water flow rate I/h	500
Pressure bar/MPa	120/12
Max. Water feed temperature °C	up to 60
Connected load kW	2,2
Weight kg	23
Dimensions (L x W x H) mm	375x360x935

Description

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

The upright HD 5/12 C boasts impressive mobility, compactness and a height-adjustable shaped aluminium push handle. The advantage of the push handle is that it can easily be adjusted to the operator's body height without using tools.

In the extended position, the unit's generous stowage facilities ensure that accessories are always ready to hand and put away safely. In the retracted position, this handy unit can easily be stowed in any estate car or service vehicle.

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



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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.

Application

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

Features & Benefits

Adjustable push handle In standard position safe fixing of standard accessories and easy transport possible. Low position for easy transport in different types of transport cars.

Brass cylinder head High grade materials for a long service life

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

Boron carbide nozzle

Boron carbide nozzle

(In addition to nozzle packs. Very wear-resistant nozzle for continuous-duty operation.) Order no. 6.415-084.0

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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

Easy Foam Set

Easy Foam Set

Complete, ready-to-use 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. Order no. 2.640-691.0

Fine mesh water filter

Fine mesh water filter Mounted to machine inlet, 80 øm Order no. 4.730-102.0

Flächenreiniger FR 30 ME

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













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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

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

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 20 m, DN 8, PN 200 bar

With M 22x1.5 union at both ends and anti-kink protection ID 8/155°C/315 bar Order no. 6.390-031.0





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High-pressure hose 20 m, DN 10, PN 400 bar, Longlife, extension Longlife 400, With rotary coupling 2 x M22 x 1.5, ID 8/155°C/400 bar Order no. 6.390-027.0	
High-pressure hose 10 m, DN 10, PN 400 bar, Longlife, extension Longlife 400, Without rotary coupling 2 x M22 x 1.5, ID 8/155°C/400 bar Order no. 6.390-026.0	
High-pressure hose With M 22x1.5 union at both ends and anti-kink protection ID 10/155 °C/220 bar	
Order no. 6.390-023.0	ģ
High-pressure hose, 15 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 no. 6.390-010.0	
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High-pressure hose 10 m, DN 8, PN 315 bar, extension With M 22x1.5 union at both ends and anti-kink protection ID 8/155°C/315 bar Order no. 6.389-891.0	
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High-pressure hose, 20 m, DN 8, PN 180 bar, food version, extension Food industry version with M 22x1.5 union at both ends, anti-kink protection, ID 8, with rotary coupling, for food industry, up to 230 bar Order no. 6.389-581.0	
High-pressure hose, 10 m, DN 8, extension, food version Food industry version with M 22x1.5 union at both ends, anti-kink protection, ID 8, with rotary coupling, for food industry, up to 230 bar Order no. 6.389-479.0	
High-pressure hose, 10 m, DN 8, incl. swivelling joint Longlife 400, With rotary coupling 2 x M22 x 1.5, ID 8/155°C/400 bar Order no. 6.388-083.0	

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

Kugeldüsenträger

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

Kupplung

Double pipe union For connecting and extending HP hoses. 2 x M22 x 1,5 connections, brass with rubber protector Order no. 4.403-002.0

Machine-specific nozzle kit

Machine-specific nozzle kit

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



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Model-specific nozzle kit

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

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Nozzle pack for wet-blasting attachment

Nozzle pack for wet-blasting attachment

Nozzle pack for wet-blasting attachment, for items 29/30. Consisting of wetblasting nozzle and nozzle insert, only for use with wet-blasting attachment 4762-010/-022 Order no. 2.638-526.0

Push-on washing brush

Push-on washing brush

Order no. 4.762-324.0

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

Self-winding hose reel for wall mounting

Add-on kit wall fastening hose reel

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









Hose reel without hp-hose, automatic

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

Softgrip trigger gun

Softgrip trigger gun

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



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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

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/without non-return valve, brass Order no. 4.730-019.0



Suction filter

With/without non-return valve, brass Order no. 4.730-012.0

Triple nozzle , touchless changeover

Triple nozzle, touchless changeover

Fast and easy jet changeover by flicking the nozzle. Choose from highpressure 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 R1"/R 3/4" - up to 85°C - for suction mode Order no. 4.440-207.0

Water supply hose

ID13 R1"/R 3/4" - up to 30°C Order no. 4.440-038.0

WC-Strahlrohr

WC-Spray lance

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

Wet blasting attachment

Wet-blasting attachment (without nozzles)

Adds abrasive to high-pressure jet. For removing paint, rust, scale. Mounts to spray lance in place of HP nozzle. Without abrasive flow control Order no. 4.762-022.0





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Wet blasting attachment (without nozzles)

Adds abrasive to high-pressure jet. For removing paint, rust, scale. Mounts to spray lance in place of HP nozzle. With abrasive flow control Order no. 4.762-010.0