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Kärcher 1.520-928.0

Kärcher High Pressure Washer HD 4/11 C Bp

Model: 1.520-928.0

Brand: Kärcher

Introduction

The Kärcher HD 4/11 C Bp is the first professional high-pressure washer designed with lithium-ion batteries, offering exceptional mobility and performance. It is built on the foundation of a compact HD cleaner, incorporating features expected by professional users. This model operates with a brushless motor and requires two powerful 36V 7.5Ah batteries (not included).

Key features include:

- High pressure washer 36V HD 4/11 C Bp KARCHER - without battery or charger - 1.520-928.0
- Can be operated both vertically and horizontally.
- Pump with a brass cylinder head that decompresses when the cleaner stops.
- Two operating modes, including an eco!efficiency mode for extended battery life (up to 34 minutes).
- EASY!Force handle to reduce recoil force.
- EASY!Lock quick couplings for faster connections.
- Compatible with the Kärcher POWER+ battery platform, featuring real-time LCD display for usage time, battery life, and charge time.

Setup

Before first use, ensure all components are present and undamaged. This unit is supplied without batteries or charger, which must be acquired separately.

Battery Installation

The HD 4/11 C Bp utilizes the Kärcher POWER+ 36V battery platform. To install the batteries:

1. Open the battery compartment cover, typically located at the top of the unit.
2. Insert two fully charged 36V 7.5Ah Kärcher POWER+ batteries into their respective slots until they click into place.
3. Close the battery compartment cover securely.



Figure 1: Inserting batteries into the Kärcher HD 4/11 C Bp.



Figure 2: Batteries securely placed in the compartment.

Water Connection

Connect the pressure washer to a suitable water supply using a garden hose. Ensure the water filter is clean and properly installed to protect the pump from dirt particles.



Figure 3: Kärcher HD 4/11 C Bp with hose connections visible.

Operating Instructions

Starting the Unit

1. Ensure batteries are charged and installed, and water supply is connected.
2. Turn on the main power switch.
3. Press the trigger on the EASY!Force handle to begin operation. The pump will decompress when the trigger is released.

Operating Modes

The unit features two operating modes:

- **Standard Mode:** Provides full power for demanding cleaning tasks.
- **eco!efficiency Mode:** Optimizes power consumption to extend battery life up to 34 minutes. This mode is suitable for lighter cleaning or when conserving battery power is critical.

Refer to the unit's control panel for mode selection and battery status display.

Usage Examples

The HD 4/11 C Bp is versatile and can be used for various professional cleaning applications, both vertically and horizontally.



Figure 4: Cleaning a glass surface with the pressure washer.

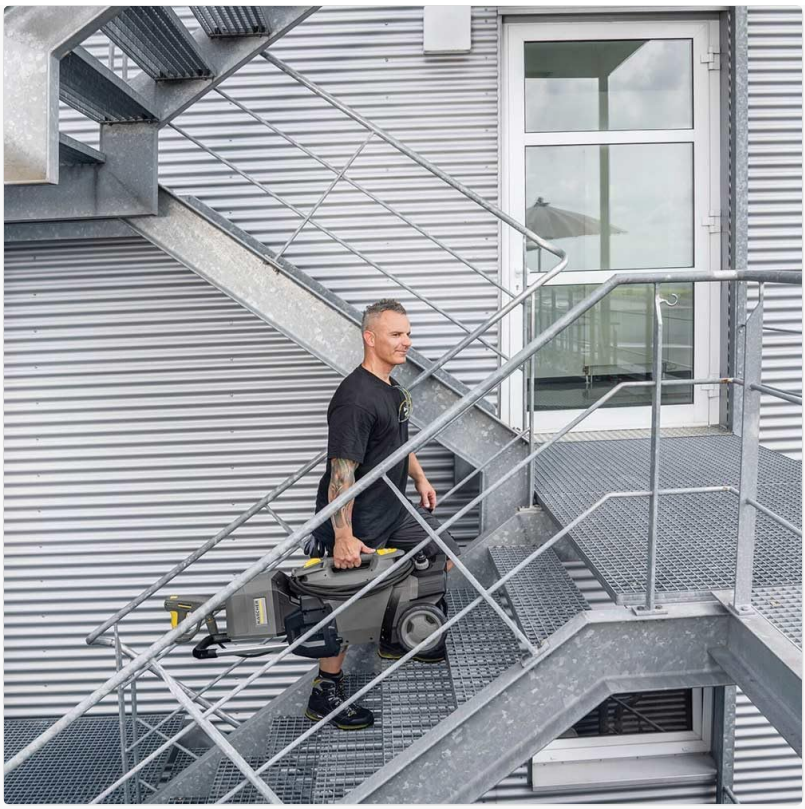


Figure 5: Portability of the Kärcher HD 4/11 C Bp.

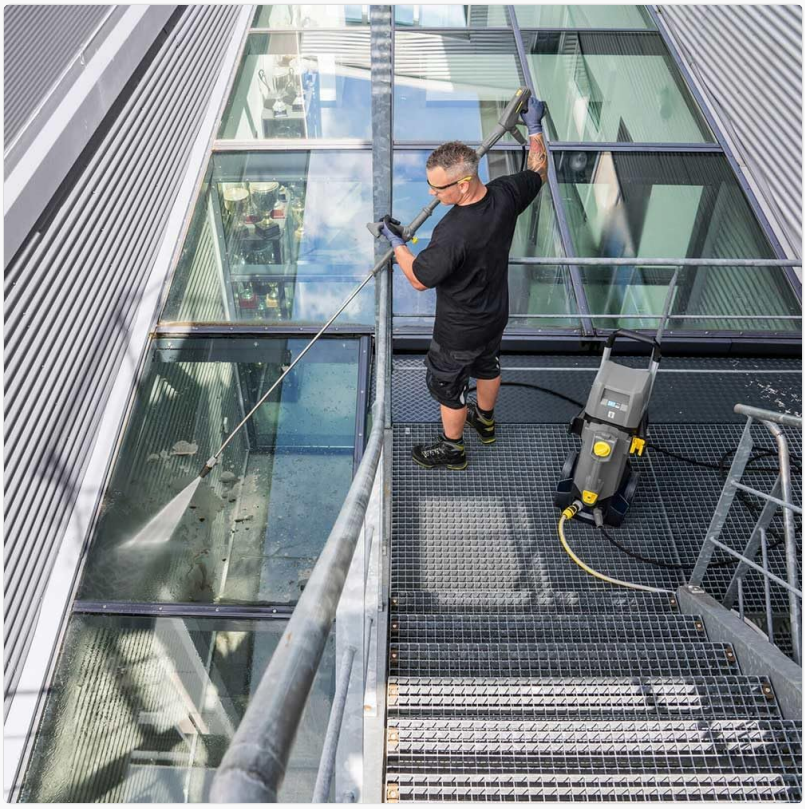


Figure 6: Cleaning a floor from above.



Figure 7: Rooftop cleaning application.



Figure 8: Cleaning outdoor furniture.

Maintenance

Regular maintenance ensures the longevity and optimal performance of your Kärcher HD 4/11 C Bp.

Water Filter

The unit features a large and easily accessible water filter designed to protect the pump from dirt particles. Regularly

inspect and clean this filter to prevent blockages and damage to the pump.

Storage

After each use, ensure the unit is drained of water, especially before storing in freezing temperatures. The handlebar can be retracted at the touch of a button for compact storage and easy transport.

Battery Care

Store batteries in a cool, dry place. Charge batteries fully before extended storage and periodically during storage to maintain their health. The POWER+ battery platform provides real-time LCD display for monitoring battery life and charge status.

Troubleshooting

This section provides solutions to common issues you might encounter with your pressure washer.

Problem	Possible Cause	Solution
No water pressure or low pressure	Clogged water filter; Insufficient water supply; Air in the pump; Worn nozzle.	Clean the water filter; Ensure adequate water flow from the tap; Bleed air from the pump by running with the trigger open until steady flow; Replace the nozzle.
Unit does not start	Batteries not charged; Batteries not properly installed; Main switch off.	Charge batteries fully; Reinstall batteries securely; Turn on the main switch.
Reduced battery life	Operating in high-power mode; Batteries nearing end of life; Cold ambient temperature.	Switch to eco!efficiency mode for longer runtime; Consider replacing old batteries; Operate in suitable temperatures.

Specifications

Specification	Value
Battery platform	36 V
Flow rate	320 - 400 l/h
Intake temperature (max)	60 °C
Operating pressure	70 - 110 bar / 7 - 11 MPa
Maximum pressure	150 bar / 15 MPa
Connected power	1.6 kW
Number of batteries required	2 (not included)
Battery life per charge (7.5 Ah)	30 min
Battery charging time	58/81 min
Output power (charger)	6 A

Specification	Value
Mains charger connection	100 - 240 V / 50 - 60 Hz
Charger cable length	1.2 m
Weight (with accessories)	20.1 kg
Dimensions (L x W x H)	380 x 370 x 930 mm
Equipment Variant	Battery not included
Pistol handle	EASY!Force
High pressure hose	10 m
Lance	840 mm
Nozzle	Triple nozzle (0°/25°/40°)
Features	Manual Rotabuse, Pressure stop, Suction hose

Official Product Videos

The following are official videos related to the Kärcher HD 4/11 C Bp and its associated technologies. Please note that these videos are provided as external links due to their original format.

Professionel cleaning solutions for Transport

This video showcases professional cleaning solutions, including the use of Kärcher equipment, for transport vehicles and infrastructure. It highlights the efficiency and power of Kärcher products in demanding environments.

Duration: 1 minute 5 seconds

Watch Video (External Link)

High pressure washer HD 4/11 C Bp

A detailed overview of the Kärcher HD 4/11 C Bp high pressure washer, demonstrating its features and capabilities in various cleaning scenarios.

Duration: 36 seconds

Watch Video (External Link)

Kaercher Battery Universe

This video explores the Kärcher Battery Universe, highlighting the versatility and performance of the POWER+ battery platform that powers the HD 4/11 C Bp and other compatible devices.

Duration: 3 minutes 18 seconds

Watch Video (External Link)

Warranty and Support

For information regarding product warranty, please refer to the documentation included with your purchase or visit the official Kärcher website. Kärcher offers various protection plans for extended coverage, which can be purchased separately.

For technical support, spare parts, or service inquiries, please contact Kärcher customer service or an authorized service center. Contact details can typically be found on the Kärcher official website or in your product's packaging.

You can also visit the Kärcher Store on Amazon for additional product information and accessories.

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