



KÄRCHER ACCESSORIES

FOR ABZ INNOVATION CLEANING DRONES

2026

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C-SERIES

CLEANING



SEE OUR DRONES IN ACTION! SCAN THE QR CODE TO WATCH OUR LATEST YOUTUBE VIDEO AND EXPLORE ABZ INNOVATION'S CUTTING-EDGE TECHNOLOGY.

C10



- △ **Payload: high-pressure cleaning system**
- △ **Maximum height: up to 60 meters (≈ 197 ft)**
- △ **Flow rate: 900 liters per hour (≈ 237.8 gph)**
- △ **Pressure: 200 bar (≈ 2900.8 psi)**
- △ **Designed for industrial and commercial cleaning**
- △ **Suitable for hard-to-reach areas**
- △ **Eliminates the need for cranes or scaffolding**
- △ **Reduces labor costs and safety risks**
- △ **Radar-based automatic cleaning distance control**
- △ **Rapid deployment for time-efficient cleaning**
- △ **Compatible with a variety of cleaning systems**

Maintaining cleanliness in industrial buildings, factories, and office complexes often presents challenges, particularly when accessing hard-to-reach areas. Traditional methods, like cranes and scaffolding, are labor-intensive and costly. ABZ Innovation's C10 drone offers a highly efficient and safe alternative with high-pressure cleaning systems capable of reaching up to 60 meters (≈ 197 ft). These drones deliver an impressive flow rate of 900 liters per hour (≈ 237.8 gph) at 200 bars (≈ 2900.8 psi) of pressure, making them ideal for cleaning complex surfaces.



ACCESSORIES

C10



ABZ Prop Guard



Emlid RS3 RTK Base Station



Smart Battery



ABZ Smart Charger 3000



Hose 30-60m

Kärcher HD 9/25 G Classic High pressure cleaning system

With operating pressure up to 250 bar (≈ 3625.9 psi), water flow rate of 900 l/h (≈ 237.8 gph), and a robust crankshaft pump, the HD 9/25 G Classic cold-water high-pressure washer easily handles demanding cleaning tasks. Equipped with a high-performance EU STAGE V petrol engine (no external power supply needed), a sturdy steel tube frame, and flat-free wheels, it is suitable for tough jobs on construction sites, in the trades, for municipal use, or by construction contractors. The ergonomic push handle, compact dimensions, and accessory storage (for the high-pressure hose and spray lance) make operation and car transport easy. Key components are easily accessible for service and are effectively protected by thermal and safety valves as well as a large water filter.



- ▲ **Flow rate: 900 l/h (≈ 237.8 gph)**
- ▲ **Working pressure: 250/25 bar/MPa (≈ 3626 psi)**
- ▲ **Weight (with accessories): 56.76 kg (≈ 125 lbs)**
- ▲ **Packaging weight: 64.8 kg (≈ 143 lbs)**
- ▲ **Dimensions (L x W x H): 878 x 538 x 702 mm ($\approx 34.6 \times 21.2 \times 27.6$ in)**

- ▲ **Flow rate: 500-1000 l/h (≈ 132.1 - 264.2 gph)**
- ▲ **Working pressure: 3-210 bar / 0.3-21 MPa (≈ 43.5 - 3045.8 psi)**
- ▲ **Fuel oil consumption (full load): 7.3 kg/h (≈ 16 lbs/h)**
- ▲ **Fuel oil consumption (eco! Efficiency): 5.8 kg/h (≈ 12.8 lbs/h)**
- ▲ **Voltage: 3 / 400 / 50 Ph / V / Hz**
- ▲ **Connected load: 8 kW**
- ▲ **Weight (with accessories): 160.2 kg (≈ 353.2 lbs)**
- ▲ **Packaging weight: 170.054 kg (≈ 375 lbs)**
- ▲ **Dimensions (L x W x H): 1330 x 750 x 1060 mm ($\approx 52.4 \times 29.5 \times 41.7$ in)**



Kärcher HDS 10/21-4 M High pressure cleaning system

One of the most powerful hot-water pressure washers in the mid-range, the HDS 10/21-4 M also impresses with refined ergonomics and user-friendliness. Its low-speed, 4-pole, water-cooled electric motor; robust 3-piston axial pump with ceramic pistons; and economical eco!efficiency mode deliver maximum performance with reliable, cost-effective operation. The energy-saving EASY!Force Advanced HP gun with servo control and patented nozzle technology on the 1050 mm (≈ 41.3 in) spray lance, as well as EASY!Lock quick releases, are standard for fatigue-free, time-saving work. Other highlights include optimized combustion, two detergent tanks, a convenient mobility concept, extensive safety features, simple one-switch operation, and smart accessory storage.



Kärcher HD 7/17 M Cage ST High-pressure washer

The HD 7/17 M Cage ST is a mobile, robust cold-water high-pressure washer with a powder-coated steel frame and three-phase motor, designed for demanding use in both horizontal and vertical positions. Its new 3-piston axial pump with brass cylinder head delivers up to 20% better cleaning performance and energy efficiency, while a fine water filter and automatic pressure-relief system protect the pump and high-pressure components in standby. The unit is equipped with the EASY!Force trigger gun for minimal holding force and the EASY!Lock quick-release system for up to five times faster connection handling.

- ▲ Power supply: 3 / 400 / 50 Ph / V / Hz
- ▲ Working pressure: 170 bar / 17 MPa (≈ 2465.6 psi)
- ▲ Flow rate: 700 l/h (≈ 185 gph)
- ▲ Max. inlet temperature: 60 °C (≈ 140°F)
- ▲ Connected load: 4.2 kW
- ▲ Weight (with accessories): 36.6 kg (≈ 80.7 lbs)
- ▲ Packaging weight: 40.878 kg (≈ 90 lbs)
- ▲ Dimensions (L × W × H): 420×460×970 mm (≈ 16.5 × 18.1 × 38.2 in)



Kärcher BP 4.500 Garden High pressure cleaning system

The BP 4.500 Garden is a compact, robust garden pump for irrigating with water from cisterns or tanks. It offers strong suction and pressure, is lightweight with an ergonomic handle, maintenance-free, and can be conveniently operated via a large foot switch. With an optional electronic pressure switch, it can be upgraded with automatic Start/Stop and used for household service water as well.

- ▲ Max. flow rate: < 4500 l/h (< 1188.8 gph)
- ▲ Max. delivery head: 36 m (≈ 118 ft)
- ▲ Max. pressure: 3.6 bar (≈ 52.2 psi)
- ▲ Suction height: 8 m (≈ 26.2 ft)
- ▲ Max. water temperature: 35 °C (≈ 95°F)
- ▲ Connection thread: G1
- ▲ Power cable: 1.5 m (≈ 4.9 ft)
- ▲ Voltage: 230–240 V
- ▲ Frequency: 50 Hz
- ▲ Weight (without accessories): 7.54 kg (≈ 16.6 lbs)
- ▲ Packaging weight: 6.381 kg (≈ 14 lbs)
- ▲ Dimensions (L×W×H): 372×186×231 mm (≈ 14.6 × 7.3 × 9.1 in)



Kärcher HDS 1000 DE High pressure cleaning system

Diesel-powered hot-water pressure washer with electric-start 4-stroke engine. The compact motor-pump sits on a robust tubular frame for crane or forklift handling. Automatic speed control cuts noise during pauses and extends service life; the engine shuts down on low oil or rpm drop. A brass head with stainless valves supports long duty cycles. Integrated pressure/flow control and a steam stage add versatility. High-performance burner with heating coil and continuous ignition, adjustable 30–140 °C (≈ 86–284 °F). Float tank with DGT descaling protection separates from the drinking-water network, prevents backflow, and reduces limescale. Servo-Press allows on-gun pressure and flow control; the KÄRCHER Power nozzle maximizes efficiency. Built-in 30 L (≈ 7.9 gal) fuel tank.

- △ **Flow rate: 450–900 l/h**
(≈ 118.9 - 237.8 gph)
- △ **Working pressure: 40–200 / 4–20 bar / MPa** (≈ 580.2 - 2900.8 psi)
- △ **Fuel oil consumption (full load):**
5.6 kg/h (≈ 12.3 lbs/h)
- △ **Fuel oil consumption: eco!Efficiency**
- △ **Nozzle size: 48**
- △ **Weight (with accessories):**
188.3 kg (≈ 415 lbs)
- △ **Packaging weight: 194.1 kg (≈ 427.9 lbs)**
- △ **Dimensions (L×W×H): 1100×750×785 mm**
(≈ 43.3 × 29.5 × 30.9 in)



Kärcher Dirt blaster, 055/060, M18

Rotating point-jet dirt blaster with 10× better cleaning performance. Ceramic nozzle and bearing ring. Max. 300 bar (≈ 4351 psi), 30 MPa (≈ 4351 psi), 85°C (≈ 185°F).

- △ **Max. pressure: 300 bar (≈ 4351 psi)**
- △ **Temperature max.: 85°C (≈ 185°F)**
- △ **Nozzle size: 55 / 60**
- △ **Connector thread: M 18**
- △ **Packaging weight: 0.518 kg (≈ 1.1 lbs)**



Kärcher Triple nozzle, 050, M18×1.5

Manually switchable 3-position nozzle: 0°, 25°, 40°. On injector units, the low-pressure fan jet is used to draw and apply detergent. Connection: M 18×1.5.

- △ **Max. pressure: 300 bar (≈ 4351 psi)**
- △ **Temperature max.: 80°C (≈ 176°F)**
- △ **Nozzle size: 50**
- △ **Connector thread: M 18**
- △ **Packaging weight: 0.273 kg (≈ 0.6 lbs)**



Kärcher R+M Suttner ST75 Foam Head (No 13)

The ST75 is a high-performance foam head designed for large-flow, professional cleaning systems. When paired with a chemical injector, it delivers a thick, even foam layer ideal for commercial vehicle pre-wash, agricultural machinery, and industrial or food-grade environments. Its 2.1 mm (0.08 in) nozzle ensures a powerful and consistent foam output, while the durable brass construction offers long-lasting reliability and efficient operation under the most demanding industrial conditions

- △ Max. pressure: 350 bar (5076 psi)
- △ Temperature: max. 100 °C (212 °F)
- △ Nozzle size: 2.1 mm (0.08 in)
- △ Connection thread: 1/4" Female (M18 adapter)
- △ Packaging weight: 0.22 kg (0.49 lbs)



Kärcher Ceramic Dirt Blaster (Nozzle size 040)

This high-performance rotating nozzle minimizes internal power losses to provide maximum spray quality, delivering up to 10 times the cleaning power of conventional nozzles. Featuring a premium ceramic nozzle and bearing ring for maximum service life, it is ideal for heavy-duty applications. Handle with care: The ceramic components are fragile; avoid dropping the nozzle as impact may cause internal cracking.

- △ Max. pressure: 180 bar (2610 psi)
- △ Temperature: max. 60 °C (140 °F)
- △ Nozzle size: 40
- △ Connection thread: M18 x 1.5
- △ Packaging weight: 0.52 kg (1.15 lbs)



Kärcher Triple Nozzle, 036

Triple nozzle with manual nozzle changeover. Robust, durable, and non-clogging design that allows for convenient selection between high-pressure point stream (0°), high-pressure flat stream (25°), and low-pressure flat stream (40°). For machines with an injector, the low-pressure flat stream is used for cleaning agent suction and application.

- △ Max. pressure: 300 bar (4351 psi)
- △ Temperature: max. 80 °C (176 °F)
- △ Nozzle size: 36
- △ Connection thread: M18 x 1.5
- △ Packaging weight: 0.3 kg (0.66 lbs)

