

KÄRCHER HDS 8/18-4 C

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The HDS 8/18-4 C is the most powerful hot water high-pressure cleaner in our HDS Compact class. The three-phase machine with 4-pole, water-cooled electric motor offers everything you could expect when it comes to ease of use, ergonomics and efficient use of resources. Users will be impressed by features like the simple single-button operation and the high level of mobility provided by the large wheels and steering roller. While the EASY!Force high-pressure gun makes use of the recoil force of the high-pressure jet to reduce the holding force to zero, the EASY!Lock quick-release fasteners enable handling that is five times faster than with conventional screw connections, without losing any robustness or longevity. The hard-wearing chassis ensures optimum safety, as the tanks for cleaning agents and fuel are securely integrated. Handy storage compartments for accessories and tools complete the wide range of features offered by the HDS 8/18-4 C Classic

Features:

Large, transparent fine-mesh water filter

- Effectively protects the pump from contamination.
- For exceptionally easy transport.

Large tank openings with integrated filling chute

- For easy filling.

Economical

- eco!efficiency mode — economical and environmentally friendly, even during longer periods of use.
- Reduces fuel consumption and CO2 emissions by 20%.
- Accurate cleaning agent dosing unit with clear rinse function.

Mobility

- "Jogger" design with large wheels and castors.
- Large integrated handles in the chassis.
- Integrated tilting aid for effortlessly negotiating obstacles such as steps and kerbs.

Storage

- Lockable accessory compartment for nozzles, tools, etc.
- Large hose hook or hose reel.
- Integrated cable hook and spray lance holder.

Ease of use

- Intuitive operation with single-button selector switch.
- Central control panel with service indicators.
- System care bottle can be changed conveniently from the outside.

Save energy and time: EASY!Force high-pressure gun and EASY!Lock quick-release fasteners

- At last – work without getting tired: the EASY!Force high-pressure gun.
- EASY!Lock quick-release fasteners: durable and robust. And five times faster than screw thread.

Standard Features / Accessories

Exhaust gas temperature limiter
Anti-twist system (AVS)
Low fuel cut-out
Steam mode
Pressure switch control
Easy!Force trigger gun & 1050 mm spray lance
Integral fuel and detergent tank
Pole reversing plug (three-phase)
Power nozzle
SDS system
Infinitely variable pressure & water flow control
Scale inhibitor
Low-speed 4-pole motor

Part no. 1.174-903.0

TECHNICAL SPECIFICATIONS

Dimensions (L x W x H)	1060 x 650 x 920 mm
Power cable	5 m
Power rating	6 kW
Fuel tank	15 l
Pressure	30-180/3-18 bar/MPa
Flow rate	300-800 l/h
Weight	112 kg
CA tank	10 l
Supply voltage	3/400/50 Ph/V/Hz
Max. temperature (feed 12 °C)	155 °C
Consumption fuel oil	5 kg/h

