

# KÄRCHER HDS1000 DE

- Diesel Driven High Pressure Cleaner

The HDS 1000 DE is a mobile built in a sturdy frame offering all-round protection for components and is ideal for cleaning applications where there is no power supply available. This unit offers a large water flow and high pressure rate ideal when high performance cleaning is required. Due to the compact size and built-in robust four stroke diesel engine, ensuring no requirement for external components, this unit is ideal for the oil spill and off-shore industry.

The frame is specially designed for mechanical handling with a crane or fork-lift truck. The engine is equipped with an automatic speed reducing facility which lowers the noise level during work breaks and greatly extends the service life of the pressure cleaner. The standard electric starter enhances starting comfort. High-grade materials in the pump help guarantee a long service life and superior running characteristics. Safety features also ensure that the machine is protected during day-to-day operating conditions.



The HDS 1000 DE is a mobile hot water high-pressure cleaner suitable for most cleaning requirements within the oil spill industry.

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**Advantages of the KÄRCHER HDS1000 DE:**

- Built on sturdy tubular frame with cage attachment
- Clearly laid out control panel with self explanatory symbols
- Optional wheel kit available to ensure manoeuvrability of unit
- Convenient start mechanism means electric starter has the engine running in seconds
- The engine shuts down automatically if oil levels drop below the minimum level eliminating the risk of the engine running dry
- Easy press trigger gun with soft grip inlay for fatigue free operation

**TECHNICAL DATA**

Pressure (bar/MPa):	40 - 200 / 4 - 20
Water flow rate (l/h):	450 - 900
Max. temperature (°C):	Max. 98 - Max. 80
Consumption fuel oil (kg/h):	5.6
Engine type :	L 100 AE/diesel
Engine manufacturer:	Yanmar
Engine performance, net.:	-
Engine performance, gross:	(kW/hp) 7.4 / 10
Weight (kg):	185
Dimensions (L x W x H) (mm):	1130 x 750 x 855

**Standard Accessories**

- 15m High-pressure hose
- Servopress trigger gun with soft grip
- Pivoting 1050mm spray lance
- 25o power nozzle

**Optional Accessories (Prices on request)**

- 10m High-pressure extension hose
- Coupling (for above)
- Rotary wash brush
- Dirtblaster
- FR 30 Me Hard surface cleaner
- Nozzle kit (For above)

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**- Contact one of the offices below for further information**



All information is subject to change, and pictures are for illustration purposes only, and not necessarily correct.

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