

KÄRCHER

**KÄRCHER CENTER
TRAFALGAR**

PRODUCT SPECIFICATION/INFORMATION

Product Data Sheet

HDS 1000 BE/DE Cage

Hot Water High-Pressure Cleaners with internal combustion engine.

The HDS 1000 BE/DE Cage are mobile hot water high-pressure cleaners built in a sturdy tubular frame offering all-round protection for components. Ideal for cleaning applications where there is no power supply available. Available in petrol (BE) and diesel (DE) versions, these units offer large water flow and pressure rates ideal for applications where high performance cleaning is required. These units are best suited for the plant hire and construction industry, agriculture as well as the public sector.

Features and Benefits:

- Convenient start mechanism means electric starter has the engine running in seconds (additional pull start available)
- The engine shuts down automatically if oil levels drop below the minimum level eliminating the risk of the engine running dry
- Built on sturdy tubular frame with cage attachment
- Clearly laid out control panel with self explanatory symbols
- EASY press trigger gun with soft grip inlay for fatigue free operation
- Optional wheel kit available making these units even easier to manoeuvre (Order No. 2.637-820)



*Shown with optional wheel kit



Range Comparison

Kärcher HD combustion engine hot water pressure cleaners



Accessories

Standard accessories



Easy press trigger gun

4.775-463.0



Hose

6.390-185.0



Lance

4.760-660.0



Power nozzle 25047

2.883-894.0



Rotary controller 416L

4.775-470.0

Optional accessories



10m High-Pressure extension hose

6.389-891.0



Coupling (for 6.389-891.0)

4.403-002.0



Rotary wash brush

4.762-284.0



Dirtblaster

4.763-253.0



FR 30 Me Hard surface cleaner

2.640-355.0



Nozzle kit (for 2.640-355.0)

2.640-442.0

Technical Specification

| | HDS 1000 BE | HDS 1000 DE |
|----------------------------------|-----------------------|--------------------------|
| Engine | Honda GX 390 / petrol | Yanmar L 100 AE / diesel |
| Engine performance (kW/HP) | 9.75/13 | 7.4/10 |
| Water flow rate (l/h) | 450 - 900 | 450 - 900 |
| Operating pressure (bar/Mpa) | 40-210 / 4-21 | 40-200 / 4-20 |
| Connected load (kW) | 8.2 | - |
| Max. water feed temperature (°C) | 60 | 60 |
| Heating oil consumption (kg/h) | 5.6 | 5.6 |
| Weight (kg) | 165 | 185 |
| Dimensions (L x W x H) (mm) | 1130 x 750 x 855 | 1130 x 750 x 855 |
| Part Number | 1.811-937.0 | 1.811-938.0 |

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