

Product Data Sheet

HDS 7/10-4 M & 7/10-4 MX

Single-phase hot water pressure cleaners.

Kärcher's new generation single-phase HDS hot water cleaners reach new levels of performance, reliability and economy. With innovative new features such as the ECO mode, offering fuel savings of up to 20% without compromising cleaning performance, the new HDS range provides our customers with the toughness, cleaning power, and low running costs they demand.



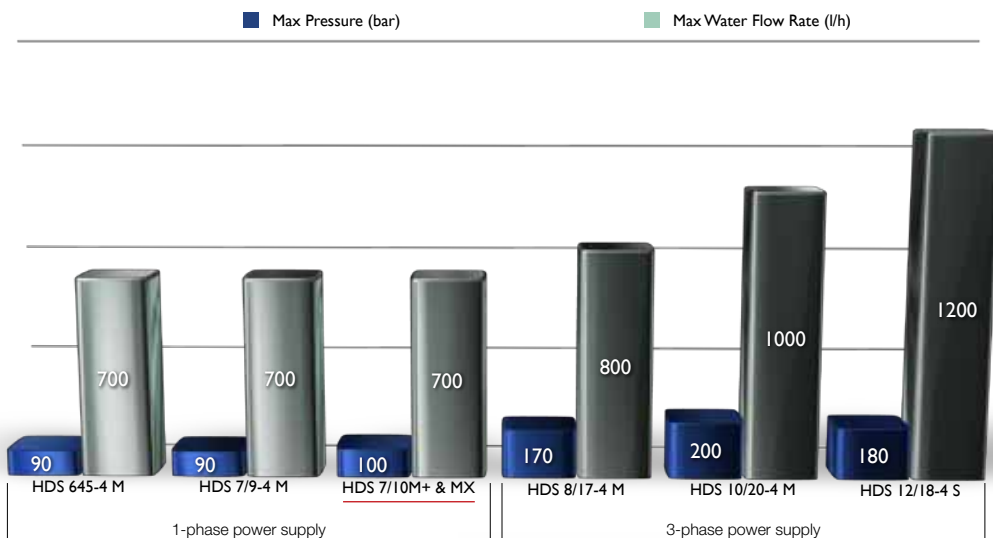
Features and Benefits:

- Integrated hose reel with 20m high pressure hose (MX model).
- 4-pole, air-cooled electric motor with long-life bearings.
- 3 piston axial pump with ceramic pistons.
- Machine protector chemical system to protect against limescale/black water.
- 3-year heater coil warranty.
- Simple, user friendly control panel with LED warning and service display.
- Service switch to accurately meter machine protector chemical and call up service information.
- ECO mode offering 20% fuel savings over previous models and full water flow at 60°C.
- New layout offering easy access to all service components and improved mobility.
- Pivoting 1050mm stainless steel spray lance.
- Easy Press trigger gun prevents operator fatigue over long operating periods.
- Low fuel cut-out facility.
- Motor protection switch to protect against overload.
- Flue gas temperature limiter switches off the drive motor if the flue gas exceeds 300°C.



Range Comparison

Kärcher HDS Medium and Super class hot water pressure cleaners



Accessories

Standard accessories



Long Life Hp hose
10m (M)
6.389-856



Long Life Hp hose
20m (MX)
6.390-208



EASY press trigger
gun (ID6 / ID8)
4.775-463



Spray lance
(1050mm)
4.760-550



Power nozzle
2.883-927



Machine protector
RM 110 Adv
6.295-299

Optional accessories



10m High-pressure
extension hose
6.389-891



Coupling (for
extension hose)
4.403-002



Rotary wash
brush
4.762-284



Dirtblaster
4.763-252



FR 30 Me Hard
surface cleaner
2.640-355



Nozzle
(for FR 30)
2.639-187



Machine protector
RM 111 Adv
6.295-287

Technical Specification

	HDS 7/10-4 M	HDS 7/10-4 MX
Power supply Ph/V/Hz	1/240/50	1/240/50
Water flow rate l/h	350-700	350-700
Pressure (bar/MPa)	30-100/3-10	30-100/3-10
Max. temperature (°C)	155-80	155/80
Connected load (kW)	3.4	3.4
Consumption, fuel oil (kg/h)	3.4	3.4
Fuel tank (l)	25	25
Detergent tank (l)	20+10	20+10
Weight (kg)	145	152
Dimensions (L x W x H) (mm)	1330 x 450 x 1060	1330 x 450 x 1060
Part Number	1.077-402	1.077-405

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makes a difference

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