

STM-M



The **DiBO STM-M** is a mobile, eco-friendly, fully electric steam cleaner that can also be used as a high-pressure cleaner. Both temperature and pressure are adjustable. Temperatuur en druk instelbaar.

The device has a **wide range of applications**. Its multifunctional character, with a cleaning pressure of up to 140 bar and a steam temperature of up to 145°C, provides a complete solution for removing various types of oils, grease, stubborn stains, and food residues.

EXCLUSIVE TECHNOLOGIES



Radial high-pressure pump



High quality materials



Motor with low speed



Steam function

PRODUCT SPECIFICATIONS

- Eco-friendly:
 - Equipped with an electric heating coil → no exhaust gases or soot emissions.
 - Thanks to the low water consumption, there is minimal splashing and little water wastage.
- Energy-efficient:
 - The use of a heating coil instead of a boiler makes this device energy-saving and highly efficient.
 - Heats up in just 60-90 seconds.
- Sterilization:
 - A deep and thorough cleaning of surfaces ensures the removal of germs and bacteria. Sterilization is possible through the use of high temperatures combined with high-pressure and steam cleaning.
- Steam function:
 - Temperature: 145°C at a working pressure of 45 bar.
 - Working pressure: 45 bar
 - Flow rate: 120 l/h

STANDAARD UITRUSTING

Code	Description
3.0750.1303014	500 mm High pressure lance
3.0750.1508024	High pressure gun
3.0750.209876700	High pressure hose
3.0750.1.274.560.023	Extension hose DN8 x 15 m

TECHNICAL SPECIFICATIONS

- Pressure control valve for setting the working pressure
- Main switch ON/OFF
- Burner switch ON/OFF
- High-pressure and steam switch
- Safety:
 - Digital temperature limiter
 - Safety temperature limiter
 - Safety valve
- Adjustable temperature from 30°C to 80°C
- Standard 3 x 400 V - 50 Hz

MODELS

											
Code	Description	bar	l/h	°C	°C	kW	kW	rpm	m	mm	kg
1.118.050	STM-M 140/4	140 - 45	240 - 120	30 - 80	145 (at 45 bar)	20 (3x 400 V)	18	1450	15	1070 x 415 x 950	120