



Steam unit

STEAMMOBIL MDZ 600

Artikelnr.: HM2000000229



Your advantages

- **Maximum flexibility**
- **Connection via flexible hoses**
- **Including water preparation**
- **First mobile unit on the market**
- **Integrated oil tank**
- **Low-Nox burner (optional)**

The mobile steam unit MDZ 600 is a mobile, ready-for-use high-speed steam generator mounted on a tandem trailer for mobile use and self-sufficient operation.

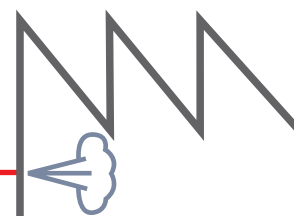
The system is equipped with a water service module, start-up, standby and shutdown unit (ABA), water sample cooling device and automatic dosage

of chemicals. All our steam systems are developed in accordance with state-of-the-art technology and fitted with boilers and components by the Loos company. This allows us to guarantee reliable and environment-friendly operation. Our systems are checked and serviced on a regular basis.

Technical specifications / Accessories




Type	STEAMMOBIL MDZ 600
Heat output	400 kW (burner power)
Steam output	300-600 kg/h
Dimensions (L x W x H)	6,000 x 2,550 x 3,000 mm (incl.tow bar, without flue system)
Weight	approx. 3,500 kg (without heating oil/water)
Power connection	400 V / CEE 16 A
Fuel	heating oil EL
Medium	saturated steam approx. 180°C
Response overpressure SV	14 bar
Boiler adjustment range	7.0 - 11.5 bar
Pressure reducer	0.5 - 7 bar (optional)
Max. operating pressure	ca. 11.5 bar
Heating oil tank	1,000 litres (intern)
Frost protection	yes
Remote- / tank monitoring	optional
Flue system	stainless steel stack
Connection	Steam connection: DN50 / PN40 Condensate connection: DN25 / PN40 Water connection on site: 1" 4 bar flow pressure

Areas of application:



Subject to technical changes - only for information

Accessories

	STEAMPRESSURE MDR Pressure reduction station	Item number HM2000000265
	HOTSILENCE MSD Silencer	HM2000000262
	HOTVIEW With digital remote monitoring, you can easily keep an eye on the operating data of your energy system at any time and from anywhere	HM2000005126