



Steam container

STEAMMASTER MDC 1.500

ArtikelNr.: HM2000000231



Your advantages

- Completely self-sufficient steam center
- Compact design
- Integrated 2-fuel burner
- Immediately ready for operation

The mobile steam container MDC 1,500 is a ready-to-use, containerised high-speed steam generator 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.

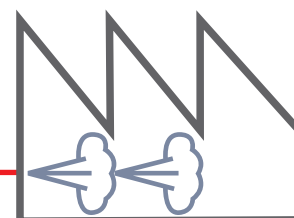
Technical specifications / Accessories

Type	STEAMMASTER MDC 1.500
Heat output	1,000 kW (burner power)
Steam output	600 - 1,500 kg/h
Dimensions (L x W x H)	6,060 x 2,440 x 2,590 mm
Weight	approx. 10,000 kg
Power connection	400 V / CEE 32 A
Fuel	heating oil EL oder natural gas H
Medium	saturated steam approx. 200 °C
Response overpressure SV	18 bar
Boiler adjustment range	5.5 - 15.5 bar
Max. operating pressure	approx. 16 bar
Heating oil tank	optional
Frost protection	yes
Remote- / tank monitoring	optional
Flue system	stainless steel stack
Connection	Steam connection: DN50 / PN40 Steam connection: DN25 / PN40 Water connection on site: 1" 4 bar flow pressure

Areas of application:



Subject to technical changes - only for information



Accessories

	HOTTANK MHT 5.000 – 25.000 Mobile expansion tank up to 25,000 litres	HM2000000252
	HOTSILENCE MSD Silencer	HM2000000262
	FUEL MANAGEMENT We take care of: delivery and collection of the appropriate tank size, arrangement of filling, cleaning and emptying by a specialist company	HM2000001306