

Basic features:

A solid, well designed and reliable hot water and steam cleaning machine suitable for transport yards ar

This top quality German engineered machine has many inbuilt features to enhance cleaning efficiency a

TechnicalSpecifications

therm 895-1

Operating pressure, continuously adjustable

450 - 2850 psi
Nozzle size
25045
Admissible overpressure
3200 psi
Water output Qmax
895 l/h - 15 Lpm
Hot water output temperature (water supply 12 °C)
30 - 80 °C
Steam level

max. 140 °C
Delayed motor cut-out
yes
Total-Stop system
yes
Water flow monitoring
yes
Pre-aeration of combustion chamber
yes
Optical flame monitoring system
yes

Safety thermostat triggers at emission temperatures above 230 °C
yes
Burner stops in case of heating oil lack
yes
Heating oil jet - Oil pressure
1.5 Gph/60 ° - 10 bar
Heating oil consumption at max. heating output
6.0 kg/h (= 7.1 l/h)
Heating oil consumption at ? T 45 °
4.3 kg/h (= 5.1 l/h)

Heating output
65 kW
Fuel tank
35 I
Steel fabric high-pressure hose NW 8
10 m
Connected load
400 V, 12 A, 50 Hz
Power input
P 1: 7.5 kW

Power output
P 2: 5.5 kW
Weight
220 kg
Dimensions in mm without hose drum , L \times W \times H in mm
1050 x 800 x 1000
Order no. with hose drum, inclusive 20 m steel fabric high-pressure hose NW 8
41.352 1
Order no. without hose drum
41.352