Unit no. SU-51

IKM Testing AS

STEAM UNIT

Dimensions

Length(mm).....: 2050 Width(mm).....: 900 Height(mm).....: 1375
Weight (kg).....: 450
Lifting/ Transportation.....: Unit with wheels

Construction year

Built.....: 2008

Area of use / certification

Onshore/offshore.....: Onshore

Flow / Pressure / Volume

Boiler.....: Mestari
Motor : Carpanelli MM80a4 IP55 (230 V 5,3 A 0,6 kW)
Pump : Cat-293
Maximum Effect (kW).....: 220
Max. steam production (kg/hr).....: 480
P-max (bar).....: 16 P-max (PSI).....: 230
Max Steam temperature (Gr.C).....: 200
Diesel consumption (ltr/hr).....: 25

Connections

Inlet connection.....: 1" offshore claw coupling
Outlet connection.....: 1" offshore claw coupling

Power supply

Fuse (qty).....: 1 Fuse (A)....: 16
El.Power1.....: 230 V, 1 phase (Hz).....: 50 (kW).....: (A).....:

Additional information

Equipment / Functions.....: Immersion heater for frost control.
Steamhose with lance, pressureguard, steam-thermostat, safetyvalve, flow detector.