Unit no. VV-53

IKM Testing AS

HEAT EXCHANGER

Dimensions

Length(mm).....: 2000 Width(mm).....: 800 Height(mm).....: 1697
Weight - (kg).....: 600
Lifting/ Transportation.....: Mounted in frame with forklift channels

Construction year

Built.....: 2014

Area of use / certification

Onshore/offshore.....: Offshore

Type

Fabricator.....: Alfa Laval
Model.....: M10-MFD
Serial no.....: 30108-24774

Flow / Pressure / Volume

Q-max (l/min).....: 2000
P-max (bar).....: 24
Max temp. (GrC).....: 120
Material Quality.....: Plates in 316SS with HNRB gaskets

Connections

Inlet connection.....: 4" 150# ANSI (Exchanger)
4" 150# ANSI (Media)
Outlet connection.....: 4" 150# ANSI (Exchanger)
4" 150# ANSI (Media)

Additional information

Equipment / Functions.....: - Q-max is based on heating of water
- Heat excanger for Oil and Water. Must NOT be used with Acid or Synthetic Oil
- Steam inlet top, outlet bottom
- Medie inlet bottom, outlet top