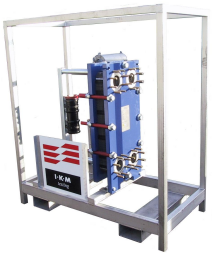
Unit no. VV-45

IKM Testing AS



HEAT EXCHANGER

Dimensions

Length(mm).....: 1600 Width(mm).....: 800 Height(mm).....: 1750
Weight (kg).....: 600
Lifting/ Transportation.....: Mounted in frame with forklift channels

Construction year

Built.....: 2012

Area of use / certification

Onshore/offshore.....: Offshore

Type

Fabricator.....: Alfa Laval
Model.....: M6-MFD
Serial no.....: 30108-20656

Flow / Pressure / Volume

Q-max (l/min).....: 1200
P-max (bar).....: 21
Max temp. (GrC).....: 160
Material Quality.....: Plates in 316SS with EPDMP gaskets

Connections

Inlet connection.....: 2" 150# ANSI (Exchanger)
2" 150# ANSI (Media)
Outlet connection.....: 2" 150# ANSI (Exchanger)
2" 150# ANSI (Media)

Additional information

Equipment / Functions.....: - Q-max is based on heating of water
- Heat excanger for Mild Acid and Water, must not be used with oil.
- Steam inlet top, outlet bottom
- Medie inlet bottom, outlet top