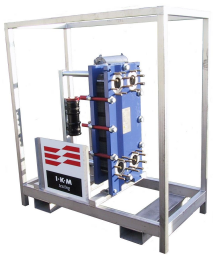
Unit no. VV-47

IKM Testing AS



HEAT EXCHANGER

Dimensions

Length(mm)....: 1600 Width(mm)....: 800 Height(mm)....: 1697
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....: M10-MFD
Serial no....: 30108-20654

Technical information

Q-max (l/min)....: 2400
P-max (bar)....: 24
Max temp. (GrC)....: 120
Material Quality....: Plates in 316SS with EPDMP 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 Mild Acid and Water. Must NOT be used with Oil
- Steam inlet top, outlet bottom
- Medie inlet bottom, outlet top