



**PURIFIER - OIL DRYER**

**Dimensions**

Length(mm).....: 950                                      Width(mm).....: 820                                      Height(mm).....: 1560  
Weight (kg).....: 400  
Lifting/ Transportation.....: Cabinet with forklift channels and wheels

**Construction year**

Built.....: 2009

**Area of use / certification**

Onshore/offshore.....: Onshore

**Type**

Fabricator.....: Nor-Instruments  
Model.....: SH2000  
Serial no.....: 2080060-02

**Flow / Pressure / Volume**

Q-max (l/min).....: 10.00  
P-max (bar).....: 9  
Min. viscosity (cst).....: 10  
Max. Viscosity (cst).....: 700  
Max temp. (GrC).....: 70

**Connections**

Inlet connection.....: 1 ea. 1" BSP  
Outlet connection.....: 1 ea. 1" BSP  
  Connection exhaust : ½" BSP Male  
  Connection condensation : ½" quick-connect

**Pump(s)**

Pump1 (type).....: Outletpump : Rickmeier R25/20  
  Vacuum pump : Busch R5 0016 D

**Motor / Engine(s)**

Motor1 (type).....: VEM Motors GmbH K21R80G6

**Power supply**

Power (Electrical/Air).....: Electrical  
Fuse (qty).....: 1              Fuse (A).....: 16  
El.Power1.....: 380-440 V                                      (Hz).....: 50/60

**Filter**

Inlet Filter.....: Filter house : Mahle Pi-2214-057  
  Filter element : Mahle HC-66

**Additional information**

Equipment / Functions.....: Temperature : Oil is preheated to 60°C (can be adjusted between 50 and 70)  
  Precooler, heater, thermometer, pressure gauge, sample outlet