IKM Testing AS

# Unit No. PF-18

**Purifier**

**Onshore**

| | | | | |
|---|---|---|---|---|
| Dimension | : | L 950mm | B 820 mm | H 1560 mm |
| Weight | : | 400 kg | | |
| Lifting/Transport | : | Cabinet with forkliftchannels | | |
| Ref. ser. | : | PF-18 | | |

| | | | | |
|---|---|---|---|---|
| Type | : | Nor-Instruments<br>SH2000 | | Ser. No: 2080060-01 |
| Q max. | : | 10 litre/min | | |
| P max. | : | 9 Bar | | |
| m max | | 10-700 cSt ved 40˚C | | |
| Temperature | : | Oil is preheated to 60˚C (can be adjusted between 50 and 70) | | |
| Filtration ability particles | : | | | |
| Connection inlet | : | 1” BSP Male | | |
| Connection outlet | : | 1” BSP Male | | |
| Connection exhaust | : | ½” BSP Male | | |
| Connection condensation | : | ½” quick-connect | | |
| Rec. backup fuse | : | 16A slow | | |
| Voltage area | : | 380-440 V | 50-60 Hz | 3 fas |

| | | |
|---|---|---|
| Motor | : | VEM Motors GmbH K21R80G6 |
| Outletpump | : | Rickmeier R25/20 |
| Vacuumpump | : | Busch R5 0016 D |
| Filter house | : | Mahle Pi-2214-057 |
| Filter element | : | Mahle HC-66 |
| Other information | : | Precooler, heater, thermometer, pressuregauge, sample outlet |
| Built | : | 2009 |