Unit no. PAC-20

IKM Testing AS

PARTICLE COUNTER

Dimensions

Length(mm).....: 590 Width(mm).....: 390 Height(mm).....: 350
Weight (kg).....: 20
Lifting/ Transportation.....: Aluminium suitcase. Transportation on pallet

Construction year

Built.....: 2006

Area of use / certification

Onshore/offshore.....: Offshore
Standard.....: Non EX / Atex

Type

Fabricator.....: Pall
Model.....: PCM-400
Serial no.....: 0500
Fluid types.....: Compatible with waterbased fluids, petroleum based fluids, mineral oils and synthetic oils
In line connection.....: Yes

Flow / Pressure / Volume

P-max (bar).....: 315
Min. viscosity (cst).....: 1
Max. Viscosity (cst).....: 450
Minimum temp. (GrC).....: 10
Max temp. (GrC).....: 80
Measuring Range.....: ISO 9/7 – 21/17
NAS 1 – 10
SAE AS4059D >6µm: 1B-10B >14µm 1C – 10C
1,5-450 Viskositet / cSt

Connections

Inlet connection.....: ¼" BSP connection on the pressure side, online app

Power supply

El.Power1.....: 180-240V (Hz).....: 63
El.Power2.....: 90-130 V (Hz).....: 47
Battery.....: Yes
Storage / Memory.....: Data logging, can store 500 samples

Additional information

Equipment / Functions.....: 1 ea. PCM-400
1 ea. Printer, Got a new type of printer
2 ea. Power supply/Charger
3 ea. Rolls with printer paper