

Unit no. PAC-21



## PARTICLE COUNTER

### Dimensions

Length(mm).....:	620	Width(mm).....:	330	Height(mm).....:	330
Weight (kg).....:	20				
Lifting/ Transportation.....:	Aluminium suitcase. Transportation on pallet				

### Construction year

Built.....: 2007

### Area of use / certification

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

### Type

Fabricator.....: Pall  
Model.....: PCM-400  
Serial no.....: 0593  
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.....: 1/4" BSP connection on the pressure side, online app

### Power supply

EI.Power1.....:	180-240V	(Hz).....:	63
EI.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  
2 ea. Power supply / charger  
3 ea. Rolls with printer paper  
  
1 ea. Data cable  
1 ea. CD m/ manual/software  
1 ea. Sampling stalk