# Unit no. PAC-81A

IKM Testing AS

## PARTICLE COUNTER

### *Dimensions*

Length(mm).....: 582 Width(mm).....: 382 Height(mm).....: 340
Weight (kg).....: 20
Lifting/ Transportation.....: Custom transport box

### *Construction year*

Built.....: 2020

### *Type*

Fabricator.....: Pall
Model.....: PCM500 X357
Serial no.....: PCM500 S/N: 542
Printer S/N: DIADELAID00349
Fluid types.....: Water, glycol, water based and syntetic oil.
This is a low viscosity PCM.
This is primarily used on liquids up to 40 Centi stock.

### *Flow / Pressure / Volume*

P-max (bar).....: 200
Min. viscosity (cst).....: 1
Max. Viscosity (cst).....: 40
Minimum temp. (GrC).....: 10
Max temp. (GrC).....: 80
Measuring Range.....: 0,5 – 40 Viskositet / cSt

### *Connections*

Inlet connection.....: 3x USB, Ethernet, RS232C

### *Power supply*

El.Power1.....: 90-260 VAC (Hz).....:
Battery.....: 12VDC Lithium Ion

### *Additional information*

Equipment / Functions.....: 1 ea. PCM-500
1 ea. Printer
2 ea. Power supply / charger
3 ea. Rolls with printer paper
1 ea. Cable for printer
1 ea. USB 32GB