



Oil Purification System (OPS)

Water Reduction – Below 200 PPM

Solid Reduction – Below NAS 7



Salient Features

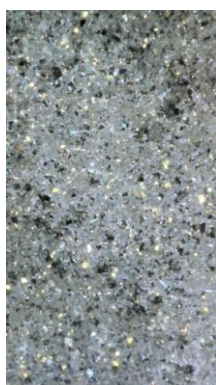
- Suitable for lube oil, hydraulic oil, gear oil, turbine oil and other synthetic and mineral oils
- Comes with option of Touchscreen HMI Control
- Centrifuge filter is mandatory while Mechanical filter is optional.
- Comes with option of Particle Counter and moisture Sensor
- Suitable up to 3000 lit of oil volume
- Suitable up to 220 Cst viscosity

Technical Specifications of OPS models:

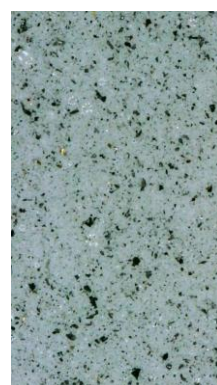
	OPS-200	OPS-400
Centrifuge Filter with pump motor	2000 CC, 20LPM@1.5 Hp	4000 CC, 50LPM@2 Hp
Oil inlet and outlet hoses	3/4" BSP	1" BSP
Vacuum Pump with motor (belt driven)	200 LPM, 0.5 Hp	200 LPM, 0.5 Hp
Vacuum Chamber	100 lit	100 lit
Operation Vacuum	750 mm of Hg	750 mm of Hg
Discharge Pump with motor	40 LPM, 1.5 Hp	50 LPM, 2 Hp
Low watt density Heater	8 KW	8 KW
Chiller Unit	0.5 Ton	0.6 Ton
Mechanical Filter in discharge line	3 micron / 1 micron	3 micron / 1 micron
Water discharge	Automatic	Automatic
4.3" Touch Screen Display with HMI Control	Optional	Optional



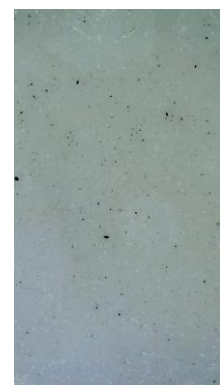
Touchscreen Display with HMI



NAS 12



NAS 10



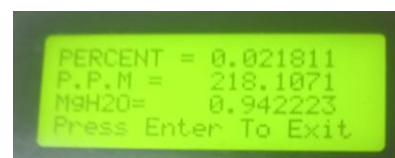
NAS 7



LCD with indication lamps



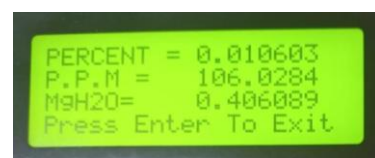
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