



## WP1-PX-750/1000/1500

### COMPLETE SYSTEM FOR ENGINE LUBRICATION OIL

The WP1-PX-XXX system is used for cleaning of engine lubrication oil. This can be used instead of traditional purifier/separator, resulting in many savings and proven benefits. The system removes soot, particles, varnish, insoluble, oxidation residues and water in the system.

The filter system is used in the maritime business and other industries to obtain optimal operating reliability and longer lifetime for engines, and equipment.

The system comprises of a pump and motor unit together with a GreenOil deep filter element.

The pump continuously feeds the oil through the filter, where particles and combustion residues are removed. The oil then returns to the system.

All particle filtration is performed using the GreenOil range of filters. This results in having the cleanest possible oil ready for use, including for those applications having very sensitive systems or of high pressure type.

Filter insert is replaced without the use of tools, oil spill or physical contact with the oil.

**Ideal for engine applications.**

### KEY FEATURES

- | Fully replace purifier/separator.
- | Easy and quick filter change without oil spill.
- | No tools required for filter replacement.
- | No physical contact with oil when replacing filter insert.
- | Complete unit in AISI 304 Stainless.
- | A low maintenance system with many benefits.

TECHNICAL DATA	WP1-P2-750	WP1-P1-1000	WP1-P1-1500
Filtered Oil Flow [l/h]	750-900	1000-1200	1300-1560
Oil Pressure In, max. [Bar]	1	1	1
Oil Suction Height [m]	6	6	6
Viscosity [cSt]	0-220	0-220	0-220
Power Supply [VAC-Hz]	3x440-50/60	3x440-50/60	3x440-50/60
Power Consumption [W]	710	825	900
Connections [“RG] (BSP)	1	1	1
Dimensions H x W x D [mm]	660 x 880 x 441	660 x 1150 x 441	660 x 1150 x 441
Weight [kg]	58	70	71
Materials	AISI 304 Stainless	AISI 304 Stainless	AISI 304 Stainless
Filter canister [liter]	3 x 8	4 x 8	4 x 8
Alarm	Option	Option	Option
Local/remote Start/stop panel	Standard Local Panel	Standard Local Panel	Standard Local Panel