

Oil cleaning: A simple solution for an invisible problem

A Simple, environmentally friendly solution for increased uptime and process availability. Investing in oil cleaning gives your company a better economy.

EF2135V Offline oil cleaner Removes all types of contamination: • Soft and hard particles down to ≥ 0,1 µm • Bacteria • Water (free and emulsified) • Oxidation products (sludge and resin).	Benefits: - Cost effective maintenance - No oil changes = Enviromentally friendly - Change filters instead of changing oil - Increased machine lifetime - Less downtime - No oxidation in oil					

Filter insert EF500HY **Dirt capacity: ISO 12103-1 FTD:** 1755 g \ge 0,1 micron Water absorption, restricted and unrestricted: \geq 3000ml Material insert: Cellulose, Polypropylene Homopolymer



Lubrafil Filtration

Aalborg 2 -

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2993 LP Barendrecht - The Netherlands Fax: +(31) 180 55 62 65

Account: 47.90.49.602

BIC: ABNANL2A

Boll & Kirch Sales & Service



TECHNICAL SPECIFICATION

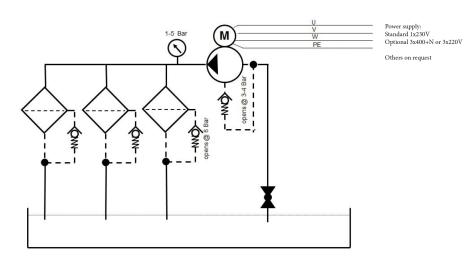
Europafilter	EF2135V									
Dry weight:	29,3 kg									
Operating weight:	54,2 kg									
Depth:	270 mm									
Width:	947 mm									
Height:	531 mm (Service height filter replacement + 250 mm)									
Dirt capacity: (particles/water)	Particles ISO 12103-1 FTD: 1755 g \ge 0,1 micron Water absorption, restricted and unrestricted: \ge 3000 ml (Depending on oiltype)									
Oil temp:	Max. 80 °C (On higher temperatures contact Europafilter)									
Particle removal:	\geq 0,1 micron									
Working pressure:	0.8-5 bar									
Pressure:	Max. 6 bar, safety valve opens at 6 bar									
Power consumption:	0.12 kW									
Power supply:	Standard 1x230 V. Optional 3x220 V/3x400 V+N. Others on request									
Hose connection IN:	Ø 3/4" BSP									
Hose connection OUT:	Ø 3/8" BSP									
Installation (see drawing):	Connect as an offline unit. «IN» = hose to tank and «UT» = hose to tank									
Flow, minmax.:	6–240 l/h. Varies depending on oil viscosity and pressure									
Approx flow at 3 bar:	32 cSt	46 cSt	68 cSt	100 cSt	150 cSt	220 cSt	320 cSt	460 cSt		
	6 l/min	4,5 l/min	3 l/min	2,4 l/min	1,8 l/min	1,2 l/min	0,6 l/min	0,3 l/min		
Oil volume *, max. rec.:	18000 l	13500 l	9000 l	7800 l	6600 l	6000 l	2700 l	1350 l		

* For other oilvolumes: Contact your Europafilter dealer.

TECHNICAL DRAWING Offline installation

Filtration

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