

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.

EF2125SV Offline oil cleaner

Removes all types of contamination:

- Soft and hard particles down to \ge 0,1 μ m
- 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 \geq 0,1 micron Water absorption, restricted and unrestricted: \geq 3000ml Material insert: Cellulose, Polypropylene Homopolymer





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Vat-number: NL001087629B01 - Commercial reg. 242 193 26

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Boll & Kirch Sales & Service

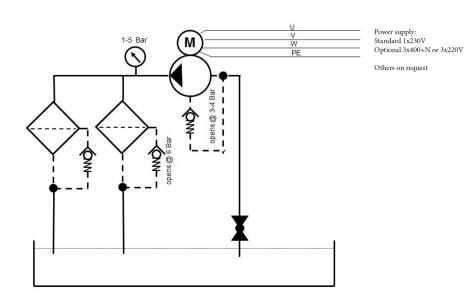


TECHNICAL SPECIFICATION

Europafilter	EF2125SV							
Dry weight:	34,3 kg							
Operating weight:	50,9 kg							
Depth:	270 mm							
Width:	715 mm							
Height:	633 mm (Service height filter replacement + 250 mm)							
Dirt capacity: (particles/water)	Particles ISO 12103-1 FTD: 1755 g \geq 0,1 micron Water absorption, restricted and unrestricted: \geq 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
	4 l/min	3 l/min	2 l/min	1,6 l/min	1,2 l/min	0,8 l/min	0,4 l/min	0,2 l/min
Oil volume *, max. rec.:	12000 l	9000 l	6000 l	5200 l	4400 l	4000 l	1800 l	900 l

* For other oilvolumes: Contact your Europafilter dealer.

TECHNICAL DRAWING Offline installation





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