



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.

EF500HY

Offline oil filter insert

Removes all types of contamination:

- Soft and hard particles down to $\geq 0,1 \mu\text{m}$
- Bacteria
- Water (free and emulsified)
- Oxidation products (sludge and resin).

Benefits:

- Cost effective maintenance
- No oil changes = Environmentally 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: $\geq 3000\text{ml}$

Material insert: Cellulose, Polypropylene Homopolymer



TECHNICAL SPECIFICATION

Europafilter	EF500HY
Dry weight:	2,5 kg
Operating weight:	2,5-6 kg
Depth:	196 mm
Width:	196 mm
Height:	255 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
Packings:	1 PCS 196X196X265 mm 2,7 kg 4 PCS 405X405X280 mm 11,5 kg

Notes: