

# ROBX3115DSL

Offline oil filtration



# 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.

## ROBX3115DSL – Offline oil filtration

### Removes all types of contamination:

- soft and hard particles down to nano-size
- bacteria
- water (free, bound and emulsified)
- sludge and insolubles (e.g. varnish)
- soluble oxidation products (i.e. pre-varnish)

### Benefits:

- cost-effective maintenance
- no oil changes = environmentally friendly
- change filters instead of changing oil
- increased machine lifetime
- less downtime
- no oxidation in oil



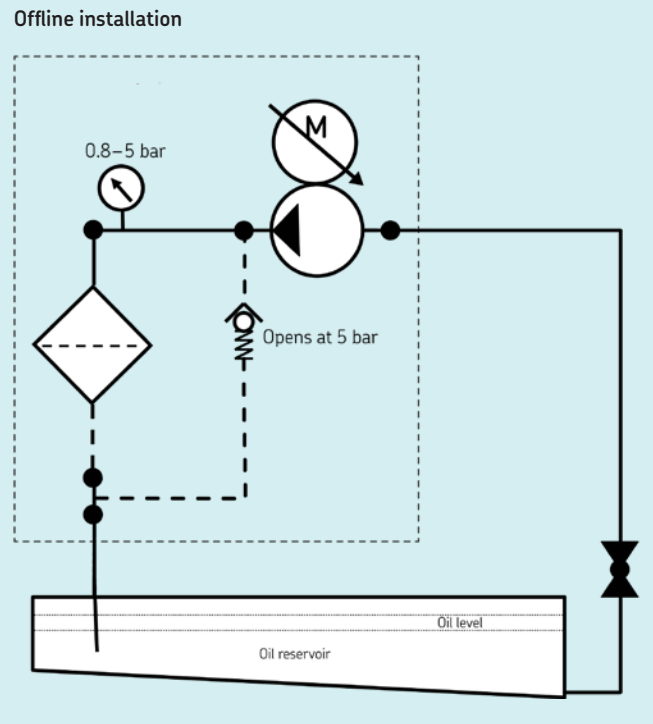
## Technical specification

### ROBX3115DSL

<b>Dry weight:</b>	33 kg
<b>Operating weight:</b>	42 kg
<b>Depth:</b>	290 mm (550 mm including legs footprint)
<b>Width:</b>	560 mm
<b>Height:</b>	850 mm (including legs) (+250mm for service height)
<b>Oil temperature:</b>	Max. 80 °C (In case of higher temperatures contact RecondOil)
<b>Working pressure:</b>	0.8–5 bar
<b>Pressure:</b>	Max. 5 bar, relief valve opens at 5 bar
<b>Power consumption:</b>	0.01–0.17 kW (variable speed)
<b>Power supply:</b>	80–230 VAC
<b>Hose connection IN:</b>	1/2" BSP
<b>Hose connection OUT:</b>	1/2" BSP
<b>Installation (see drawing):</b>	Connect as an offline unit. «IN» = hose to tank and «OUT» = hose to tank
<b>Filter insert:</b>	SKF RecondOil DST-activated depth filter (ROBX500DST) or Standard depth filter (ROBX500HY)

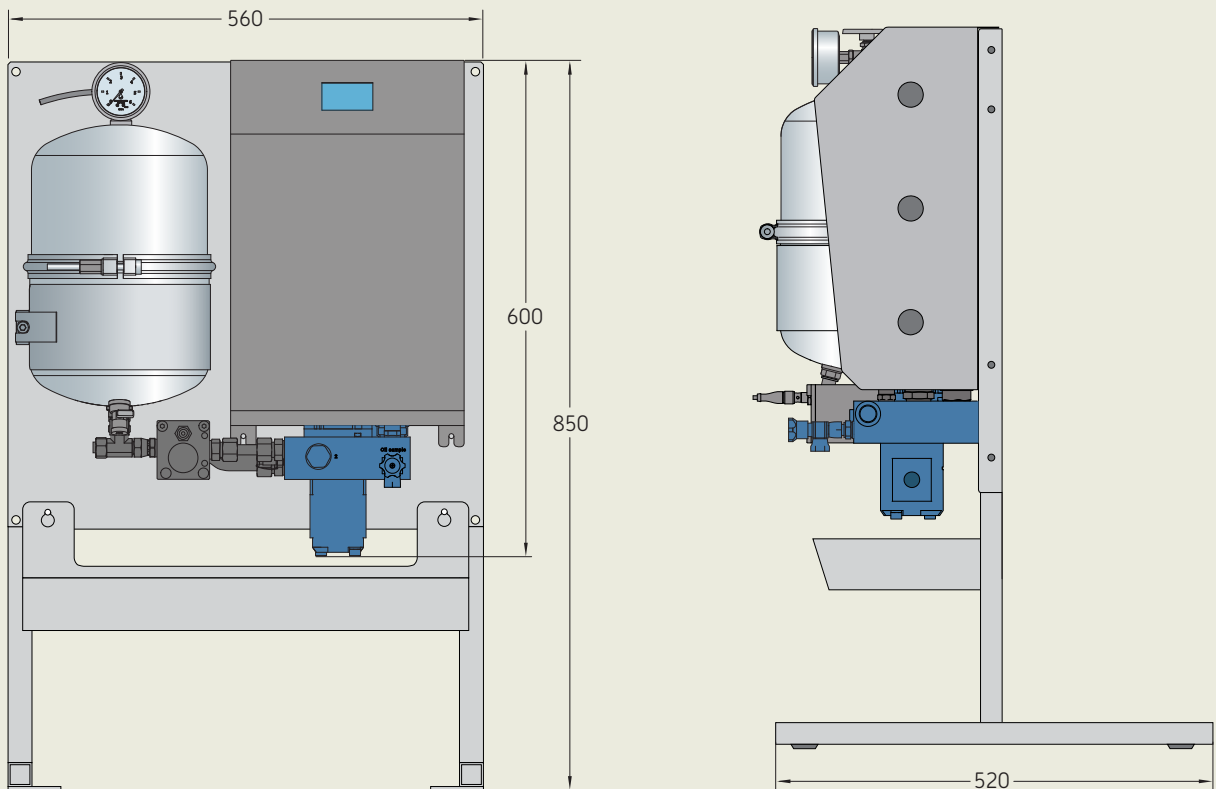
## Technical drawing

Figure 1



## Technical specification

Figure 2



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