

## Technical datasheet

### Filter Unit "SE-100.ALU"

IKM OT ID.: 8000-124

#### Introduction

The SE system is connected as a bypass and has its own motor-pump combination, making the SE series system suitable for pressure less applications. The SE pumps the oil through the filter housing, then back to the tank with a pressure less return.

- Extends the life of all hydraulic components, such as pumps, servo valves and seals
- Extends the life of the oil
- Extends the service life of standard filters
- Reduces maintenance costs
- Reduces oil consumption
- Reduces machine downtime



#### Features

- 10-180 cSt.
- 20-80 C
- Max pressure 6 bar.
- For systems up to 800 l.
- Stb. Filter M-100

#### Capacity & performance

Pressure	6 bar
Cirk. Flow	2,5 L / min
In/Out connection	10L cutting ring
El-motor power maximum viscosity	220 V

#### Safety features

- Relief
- Gauge
- Gaskets according to oil type.
- Frame SS316
- ALU housing

#### Weight & dimensions

Length	230 mm
Width	390 mm
Height	460 mm
Gross Weight	18 kg