

Hydrau**vision**



HydrauSupport 15F Filtration Unit

Technical Specification

Max. working pressure	: 3,5 bar
Permitted suction pressure	: -0,4 bar to +0,6 bar
Max. output flow	: 15 liter/min.
Electric motor power	: 0,18 kW
Viscosity range	: 5 to 350 mm ² /s
Operational ambient temp.	: -20 to +40 °C
Operational fluid temperature	: 0 to +80 °C
Permitted fluid type	: Mineral oil (DIN 51424)

Overall length	: 550 mm
Overall width	: 140 mm
Overall height	: 350 mm
Total weight excl. fluid	: 12,5 kg

Power supply nominal : 230 VAC, 50 Hz, 16 Amp

Fluid connections:	
- Pressure	: 22L
- Suction	: 28L

Benefits

- Filtration with wide range of filtration grades of 3, 5, 10, 20 micron are available on request.
- Easy handling, light weight
- Visual clogging indicator.
- Manually actuated motor protective circuit breaker for start/stop pump.

Scope of Supply

Included:
- Electric power cable with length of 2,8 meters.

Excluded:
- Hydraulic hoses.
- Filter elements.
- Electric power extension connection cable.
- Transport and installation.

Above mentioned items can be included on request.

The HydrauSupport 15F is an easy to handle mobile replenishing / filtration unit. Because of the light weight is and small dimensions is perfect to place it in tight spaces or near your work space. The HydrauSupport 15F can be used for versatile jobs e.g. pumping from or to oil barrels, diesel fuel tanks, oil carters or hydraulic oil tanks. Different type of filter grade elements can be mounted to achieve the correct cleanliness.

Hydraulic filtration unit with an electric pump drive of 0,18 kW. The unit has a suction strainer and a spin-on pressure filter which can be easily cleaned and changed.

The HydrauSupport 15F has a constant flow output of 15 liters per minute.

The maximum pressure is limited by an internal pressure relief valve of 3,5 bar.

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HYDRAULIC RENTAL EQUIPMENT

All performance data and specifications mentioned in this document are guidelines. Due to operational and environmental influences performance data may vary. All products are subject to continuous review. Hydrau**vision** reserves the right to change specification without prior notice.

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