

# Hydrau**vision**



## HydrauSupport 24F Pump unit

### Technical Specification

Max. working pressure	: 35 bar
Max. output flow	: 22 liter/min. @ 50 Hz : 26 liter/min. @ 60 Hz
Electric motor power	: 2,2 kW
Operational temperature	: -20 to 50 °C
Hydraulic fluid	: H(V)LP ISO VG 32, 46 or 68 (or other on request)
Overall length	: 785 mm
Overall width	: 555 mm
Overall height	: 875 mm
Total weight	: 175 kg
Power supply nominal	: 400 VAC (50Hz)-16A (3P+N+E) : 440 VAC (60Hz)-16A (3P+N+E)
Fluid connections	
Pressure (P)	: QC 3/4" Snap-tite 71-3N 12-12 RP
Suction (S)	: QC 1,5" Snap-tite 75 C 24-24 RP Suction pressure between -0,7 and 3 bar max
Detailed specifications	: on request

### Benefits

- Fixed displacement hydraulic pump unit
- Pressure relief valve with setting between 3 and 35 bar
- High capacity 10 micron pressure filter
- Visual dirty filter indicator and pressure gauge
- Including thermal overload and phase control
- Very low noise emission (< 50 dB)
- Easy to operate

### Scope of Supply

#### Included:

- Power connection cable (10 mtr) on unit: 16A-6h, 5-pole
- Controller settings to customers specifications
- Stackable protective hoisting frame with grounding strip
- User manual

#### Excluded:

- Hydraulic hoses
- Other filter grades from 3 to 20 micron or extra filter elements
- Electric power extension cable
- Transport and installation

Above mentioned items can be included on request.

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. HydrauVision reserves the right to change specification without prior notice.

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The HydrauSupport 24F is suitable for filtration, flushing or boosting purposes. High capacity filtration with wide range of filtration grades are available. System is easy to operate and to monitor.

The HydrauSupport 24F is assembled in a protective hoisting frame with lifting lugs and forklift access to ensure easy handling.

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