

Hydrau**vision**



HydrauPack 30E WG Water Glycol

Technical Specification

Hydraulic fluid	: WATER GLYCOL (HFC fluids)
Max. working pressure	: 500 bar
Max. output flow	: 25 liter/min. @ 1500 rpm
Electric motor power	: 30 kW frequency drive
Revolutions	: between 300 and 1500 rpm
Fixed displacement pump	: 19 cc/rev.
Operational temperature	: -10 .. 55 °C
Overall length	: 1500 mm
Overall width	: 1250 mm
Overall height	: 1600 mm
Total weight excl. / incl. WG	: 1250 kg / 1625 kg
Hydraulic fluid tank capacity	: 400 liter
Power supply nominal	: 400 VAC (50Hz)-100A (3P+N+E) : 440 VAC (60Hz)-100A (3P+N+E)

Fluid connections:	
- Pressure	: 16S
- Return	: 28L
- Drain	: 22L

Benefits

- Following hydraulic controls and systems are possible:
- Open hydraulic circuit.
 - Pressure relief valve adjustable.
 - Integrated hydraulic oil circulation cooler.
 - Frequency drive main pump set.
 - Emergency stop circuit.

Scope of Supply

- Included:
- Power connector on unit: 125A-6h, 5-pole.
 - Controller settings to customers specifications.
 - Certified rigging.
 - User manual.

- Excluded:
- Hydraulic hoses.
 - Electric power connection cable.
 - Remote control with 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. Hydrau**vision** reserves the right to change specification without prior notice.

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Stackable Hydraulic Power Unit with a main electric frequency drive of 30 kW and specific engineered for Water Glycol use.

The HydrauPack 30E Water Glycol can be combined with one or more other HydrauPack 30E Water Glycol units in order to obtain a higher output flow.

As an option the unit can be controlled by a wired remote control and is included with an emergency stop.

The HydrauPack 30E Water Glycol is provided Offshore-certified rigging (according to DNV 2.7-1) and integrated forklift-trays to ensure easy handling.

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www.hydrau**vision**.com
+31 (0) 88 57 47 000

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