

Hydrau**vision**



Diesel-driven Hydraulic Power Unit with an engine power output of 104 kW.

The sound-insulated HydrauPack 100 is provided with lifting lugs and integrated forklift-trays to ensure easy handling.

HydrauPack 100

Technical Specification

Nom. Working pressure	: 350 bar
Max. working pressure	: 420 bar
Max. output flow	: 210 liter/min. up to 225 bar
Output flow @ nom. working press.	: 135 l/min.
Output flow @ max. working press.	: 110 l/min.
Total engine power	: 104 kW (25°C)
Effective hydraulic power	: approx. 80 kW (25°C)
Operational temperature	: -15 .. 55 °C

Overall length	: 2710 mm
Overall width	: 1230 mm
Overall height to top of exhaust	: 2100 mm
- With optional spark arrestor	: 2350 mm
Total weight excl./ incl. fluids	: 2520 kg / 3125 kg
Hydraulic oil tank capacity	: 450 liter
Fuel tank capacity	: 250 liter

Fluid connections:	
- Pressure (P)	: 38S
- Return (T)	: 42L
- Drain (D)	: 28L
- Load sense (LS)	: 12S
- Flush (F)	: 16S

Benefits

Following hydraulic controls and systems are possible:

- Pressure control.
- Load sensing control, with external connection.
- Flush connection

Integrated hydraulic oil cooler.

Scope of Supply

Included:

- Controller settings to customer's specifications.
- User manual.

Excluded:

- Hydraulic hoses.
- Spark arrestor
- 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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