



# HydrauPack 1150 Stage V

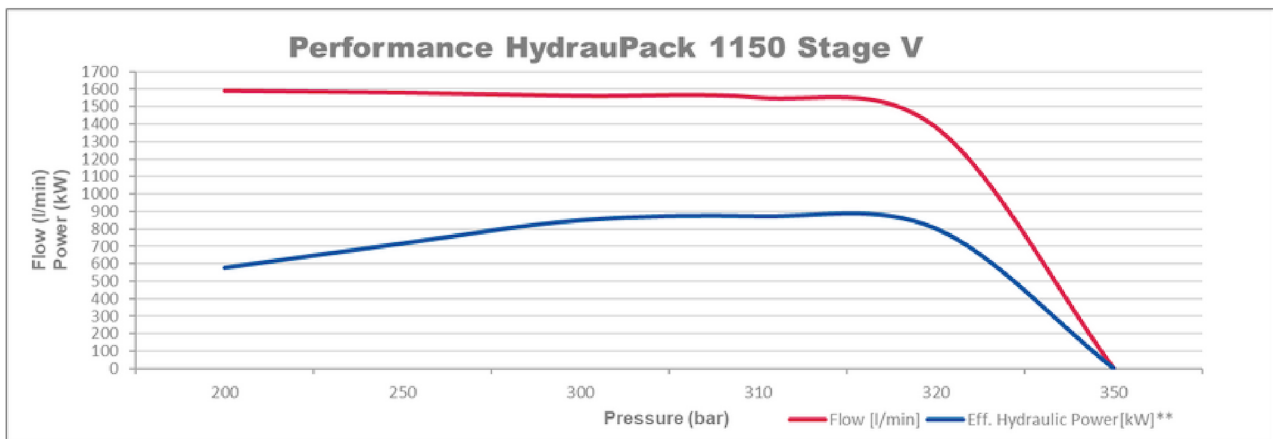
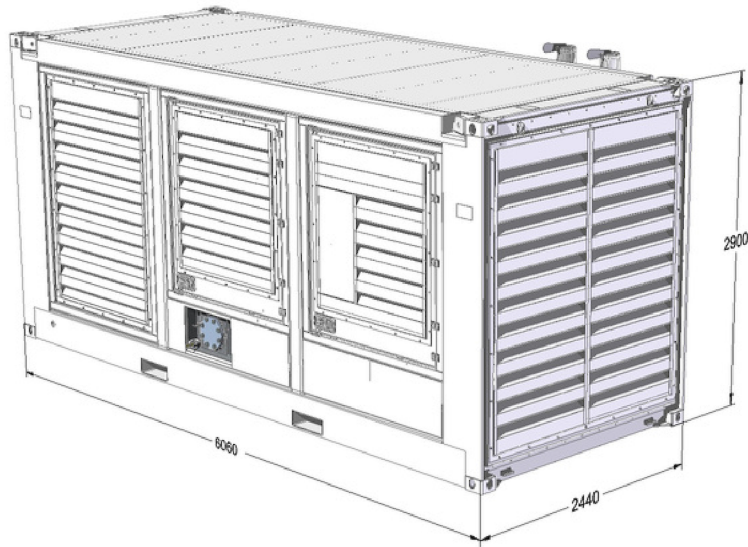
## Features

- Diesel driven (Stage V emission certified) hydraulic power unit
- Water-air cooled
- Lloyd's Register offshore certified acc. to DNV rules 2.7-1 CSC and EN12079 incl. rigging
- Remote control connectivity
- Units can be coupled in master/slave configuration (max. 4 units)
- Open loop hydraulics with electronic flow and pressure control

## Benefits

- 24/7** 24/7 (de)mobilisation, installation and commissioning
- ✓ Guaranteed flexibility and high availability
- ⚙️ Maintenance during the project
- € Clear budget and manageable costs

## Specifications HP1150 Stage V



Specifications		
Total weight excl./incl. oil	18760 / 25610	kg
Hydraulic oil tank capacity	5425	liter
Fuel tank capacity	2700	liter
Operational temperature	-20 to +42	°C
Technical specifications		
Max. working pressure	350	bar
Max. output flow @ 350 bar	4 x 370 = 1480	liter/min
Max. output flow	4 x 475 = 1900	liter/min
Total engine power	2 x 563	kW @ 1800 rpm (25 °C)
Effective hydraulic power	2 x 425	kW (25 °C) approx.
Fuel consumption	2 x 199	g/kWh approx.
Cooling capacity air/oil	2 x 150	kW @ ΔT = 25 °C
Hydraulic fluid	H(V)LP ISO VG 46, 68	
Pressure (P1 - P4)	4 pcs. Q.C. Stucchi VOF200 2 BSP N (male)	
Return oil (T1-T4)	4 pcs. Q.C. Tema T20020 2" (male)	
Pre-tensioned return (LP1-LP3)	3 pcs. Q.C. SnapTite 75N40-40RP 2-1/2" (male)	
Drain (D)	Q.C. Tema 1-1/2" T15020 (male)	
Filling point	Q.C. flat face acc. ISO 16028 1/2" (male)	
System tank connection	2 pcs Flange EN 1092-1 DN150 PN16 blinded	