



HydrauPack 1500E

Features

- Electric driven hydraulic power unit
- Local and remote flow control and pressure control
- Easy maintenance due to multiple access doors
- Air cooling system
- Lloyd's Register offshore certified acc. to DNV rules 2.7-1 CSC and EN12079 incl. rigging
- Main output combined in 6 pressure connections with quick connectors

Benefits

24/7

24/7 (de)mobilisation, installation and commissioning



Guaranteed flexibility and high availability

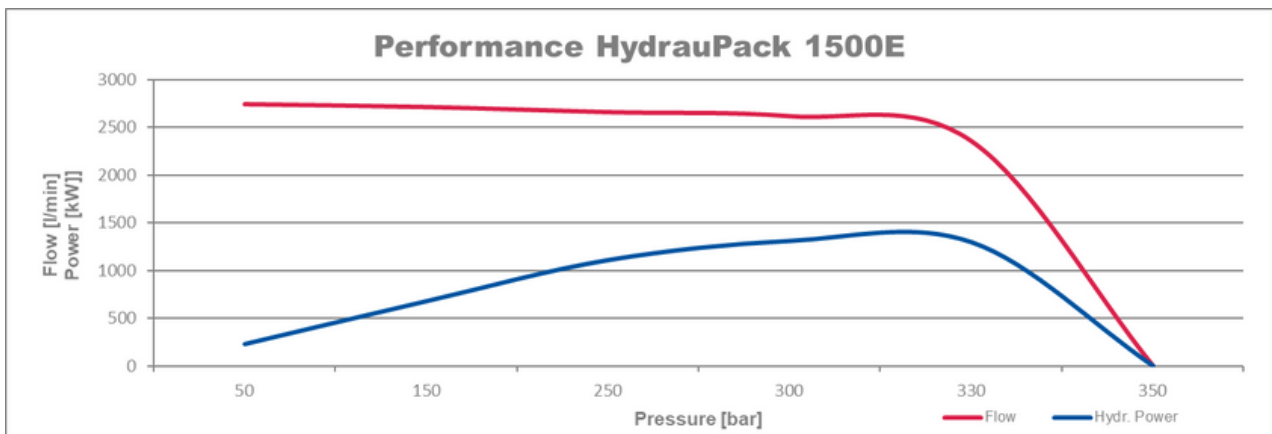
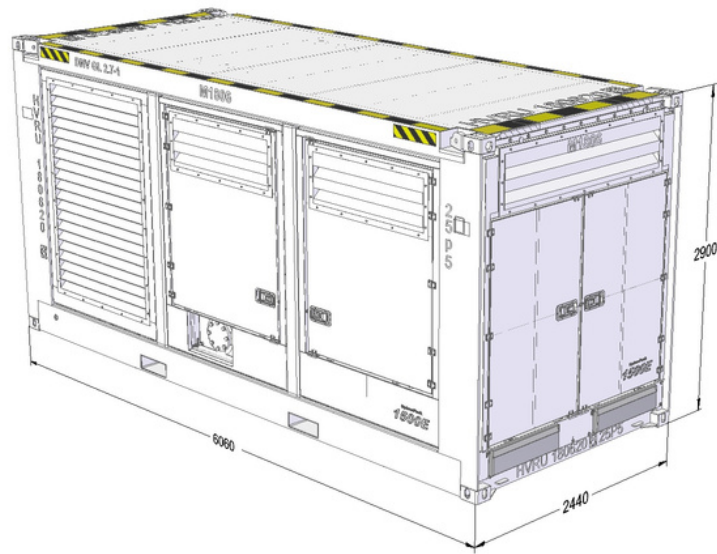


Maintenance during the project



Clear budget and manageable costs

Specifications HP1500E



Specifications

Max. gross weight	25 000	kg
Hydraulic oil tank capacity	5000	liter
Operational temperature	-20 to +45	°C

Technical specifications

Max. working pressure main pumps	350	bar
Max. working pressure auxiliary pumps	310	bar
Max. output flow auxiliary pumps	6 x 70 = 420	liter/min
Power supply	380 V / 400 V - 50 Hz / 440 V - 60 Hz / 690 V - 60 Hz	
Electric motor power	6 x 200	kW @ 400-440 VAC
	6 x 232	kW @ 690 VAC (@ 115% safe overload)
Current per motor	6 x 355 / 230	A
Main power supply connection		Cable lug, bus bar L1, L2, L3 + Earth (Power lock connection 2 x 800 A)
Control power supply connection		Cable terminal cabinet (L1, L2, L3 + Earth)
Cooling capacity air/oil	2 x 300	kW @ ΔT = 30 °C
Hydraulic fluid	H(V)LP ISO VG 46, 68	
Pressure (P)		6 pcs. Q.C. VOF200 2" BSP N nipple
Return oil (T)		6 pcs. Q.C. T20020 2" (male)
Drain (D)		2 pcs. Q.C. T20015 1-1/2" (male)
Filling point		2 pcs. Q.C. flat face acc. ISO16028, 1/2" (male)
Auxiliary (PP)		2 pcs. Q.C. VOF100 1" BSP N nipple