

Features

- Diesel-driven stackable hydraulic power unit
- Sound-insulated & intelligent electronic control system
- Lloyd's Register offshorecertified acc. to DNV rules 2.7-1CSC and EN12079 incl. rigging

- Intelligent electronic control system
- Closed loop hydraulic circuitwith charge pump & flush valve in low pressure side
 - Incl. 2 pressure relief valves in

 A & B line of closed loop +
- A & B line of closed loop + boost pump

Benefits

24/7 (de)mobilisation, installation and commissioning



Guaranteed flexibility and high availability

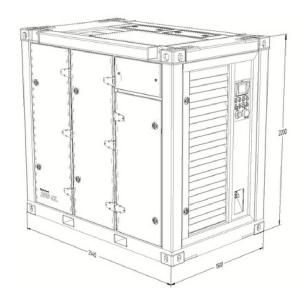


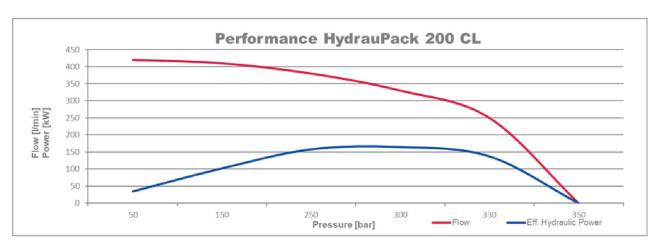
Maintenance during the project



Clear budget and manageable costs

Specifications HP200 CL





Specifications		
Total weight excl./incl. oil	4800 / 5825	kg
Hydraulic oil tank capacity	500	liter
Fuel tank capacity	425	liter
Operational temperature	-20 to +50	°C
Technical specifications		
Max. working pressure	420	bar
Nominal working pressure	350	bar
Max. output flow	450	liter/min
Max. output flow @ 350 bar	290	liter/min
Max. output flow @ 420 bar	240	liter/min
Total engine power	224	kW @ 1800 rpm (25 °C)
Effective hydraulic power	approx. 170	kW (25 °C) approx.
Cooling capacity air/oil	100	kW @ ΔT = 25 °C
Hydraulic fluid	H(V)LP ISO VG 46, 68	
Pressure (A & B)		Q.C. snap-tite series 75, 2" (male)
Return (T)		Q.C. 1/2" (male)
Drain (D)		Q.C. 1 1/2" (male) 12 S
Return cooling (C)		Q.C. 1/2" (male)
Flush (F)		Q.C. 1/2" (male)
Filling point		Q.C. flat face acc. ISO 16028, 1/2" (male)