Hydrauvision
Driven by technology

HydrauPack 200 - Stage V

Features

- Stage V low-emission 200kW diesel engine
- Flow- or pressure pump control
- Lloyd's Register Offshore certified acc. to DNV rules 2.7-1 CSC and EN12079 incl. rigging
- UDP/Analog connection for remote control
- Integrated air/oil cooler
- Parallel operation with other HP200 Stage V HPU – also compatible with extra cooler

Benefits

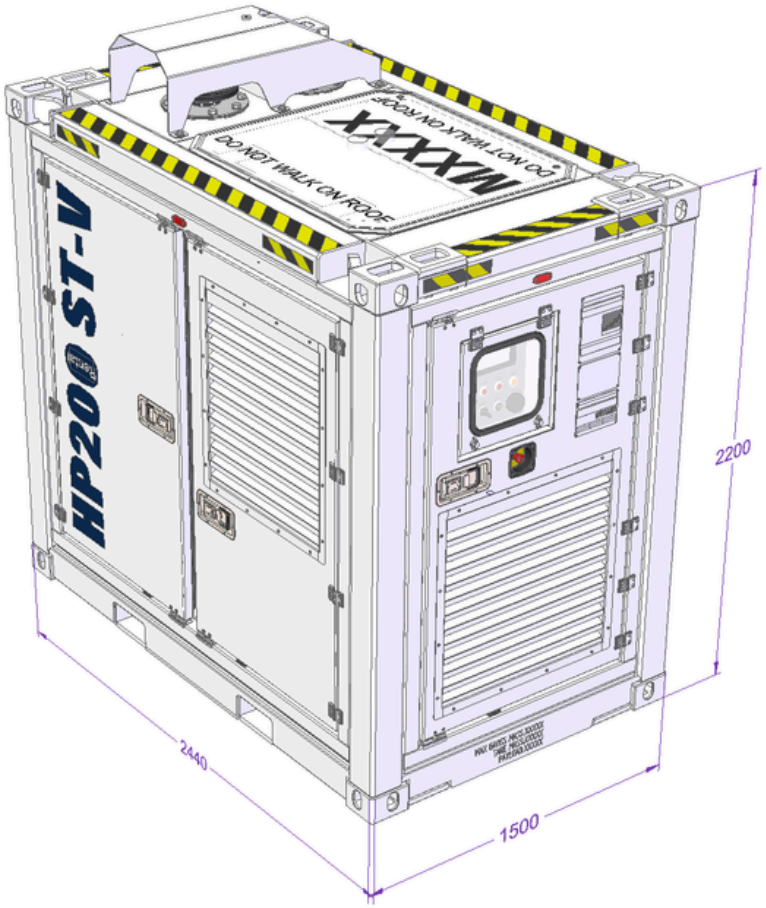
24/7 24/7 (de)mobilisation, installation and commissioning

Maintenance during the project

Guaranteed flexibility and high availability

Clear budget and manageable costs

Specifications HP200 - Stage V



Technical specifications		
Total weight excl. fluids	6865	kg
Max. gross mass	8000	kg
Hydraulic oil tank capacity	500	liter
Fuel tank capacity	315	liter
Ambient operating temperature	-20 to + 40	°C
Max. working pressure	350	bar
Max. output flow	470	l/min (@ 200 bar)
Hydraulic fluid	HVLP ISO-VG46	
Hydraulic fluid temperature range	+20 to +55	°C (for continuous operation)
Hydraulic fluid temperature max.	+70	°C
Recommended oil cleanliness level	19/16/13 or better	according to ISO 4406
Viscosity (continuous operation)	20 to 100	mm²/s (cSt)
Viscosity (maximum intermittent)	500	mm²/s (cSt)
Hydraulic oil/air cooler		
Cooling capacity	50,0	kW (at dT 40 °C)
Operating voltage	24	Vdc
Engine power	202	kW
Ingress protection	IP 56	