

HPU with 5 lines, for operating hydraulic equipment

Description:

Hydraulic power units are made for testing equipment and tooling offshore, and are designed to be lifted as a separate item. The HPU are a self-contained system that includes a motor, a fluid reservoir, and a pump. It gives the hydraulic pressure needed to drive hydraulic motors, cylinders, and other complementary parts of a given hydraulic system. The HPU has 2 emergency push buttons where one is located on operating panel on top of the HPU, and one is located on the push button panel on the side. The oil tank has a built-in water cooling system.



Specification:

Depro drawing: DEP-GA-0614
 Working pressure: 300 bar
 Max oil flow: 35 liter / minute
 Independent hydraulic lines: 5
 Oil Reservoir: 160 liters
 Connection type port 1: 1/4 inch BSP
 Connection type port 2-5: 1/2 inch Snap-Tite 71
 Motor: 18,5kW, 400V, 3 phase, 50Hz
 Dimension (LxWxH): 1200x800x1370mm
 Weight in air: 860Kg
 Pad Eye: Ø20 for Shackle 3,25t
 Certified to: DNVGL - ST - E273, R00