

HYDRAULIC POWER UNIT (HPU)



The Hydraulic Power Unit (HPU) is used to oil flushing. The HPU is intended for usage on-deck or during Site Integration Tests (SIT).

The frame is provided with four lifting points, one at each corner. A drip tray is incorporated underneath the frame to collect any oil spillage.



HT ENERGY JOINT STOCK COMPANY

HYDRAULIC POWER UNIT (HPU)

SPECIFICATIONS

General

Weights

Pump Unit (Full oil).....3.000 kg

Dimensions

Pump Unit (H x L x W).....2400 x 1500 x 1200 mm

Filter System (H x L x W).....1500 x 1800 x 1600 mm

Pump Unit

Pump ModelKawasaki Screw Pump Series B4

Working PressureMaximum 140 bars

Flow Rates (Maximum).....50 m³/hour

Ambient Temperature Operation (Minimum)..... 20°C

Ambient Temperature Operation (Maximum)..... 120°C

Maximum Speed.....2800rpm

Tank Capacity.....2400 liter



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