

45kW Hydraulic Power Unit



Key Features

- Manufactured in accordance with DNV 2.7-1
- Sacrificial weld plates supplied on unit
- System relief protection additional to pump protection
- Filtration for pressure, return and case line.

Description

The 45kW Hydraulic Power Unit is mainly used for use with our wide range of subsea tool and is also suited to a variety other applications.

What's Included

- Operating Manual
- Industry Standard $\frac{3}{4}$ " Wing Type Hydraulic Connectors for Pressure and Return
- ISO B Connection for Case Drain
- Crowfoot Connection for Bowman Cooler

Model

- 45kW

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Specifications

Overall Specs	
Max Flow	130 l/min at 1800 rpm, 145 l/min at 2000 rpm
Max Pressure	320 bar
Pump	Kawasaki K3VL80/B-1NRKM-P0/1-H4 80CC/REV Variable Displacement, Pressure and Torque Control
Motor	Hatz – M4L Air Cooled Diesel 1500/2000 rpm
Starter	12 v Electric
Filtration	MP Filtri Pressure, Stauff Return and Suction
Cooler	Bowman Seawater Heat Exchanger
Reservoir	300 litre, Level Temperature Gauge
Frame	Steel Channel Base, Box Section Crash Frame, 4 Point Lifting in accordance with DNV 2.7-1
Dimensions	1900 x 1000 x 1400 mm H
Weight	1800 kg
Certification	Full Certification Package for MPI, Slings and Load Test



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