

# **37kW Hydraulic Power Unit**



## **Description**

The 37kW Hydraulic Power Unit is suited to operate a wide range of tooling and used for various applications. It is operator friendly with a basic control function and is fitted with a low level and overheat protection.

## **Key Features**

- Manufactured in accordance with DNV 2.7-1
- Sacrificial weld plates supplied on unit
- Can be supplied with auxiliary pressure and flow control valves to suit client requirements
- Pressure, return and drain line filtration.

### What's Included

- Operating Manual
- Industry Standard ¾" Wing Type Hydraulic Connectors for Pressure and Return
- ISO B Connection for Case Drain
- Crowfoot Connection for Bowman Cooler
- Supplied With 20m Electrical Cable

#### Model

37kW

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## **Specifications**

Overall Specs	
Max Flow	125 I/min at 60 Hz Operation
Max Pressure	350 bar at 55 l/min 6 0Hz Operation
Motor	37 kW, 4 pole, 3 ph, 380/440 v, 50/60 Hz, 1470/1765 RPM
Starter	380/440 V, 50/60 Hz Star Delta Starter/Isolator in SS Enclosure
Filtration	Ikron P+T+D UCC Suction
Reservoir	300 Litres, complete with internal fluid baffling, filler breather cap, sight glass low and high oil temp trip
Frame	Welded Steel Channel, Box Section Frame C/w Forklift pockets, 4 Lifting Points with accordence with DNV 2.7-1/BS EN 12079
Dimensions	1650 x 900 x 1870 mm H
Weight	1500 kg
Certification	Full Certification Package for MPI, Slings and Load Test
Max Flow	125 l/min at 60 Hz Operation



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