

# ITC EP010: 6KPSI Power Unit

## Equipment description:

The Electric Hydraulic Power Unit (EHPU) mounted in a protection/lifting frame, which comes complete with lifting sling (single lift) and forklift pockets.

The EHPU has been designed to provide hydraulic power to various types of hydraulic equipment.

The EHPU is operated by a user-friendly control panel consisting of all shutdown's warnings and controls.



Degree of Protection:	Safe Area Only / IP55
Electric Motor Power Rating:	5.5kW 50Hz / 6.6kW 60hz
Power Supply Required:	400v3ph/50Hz / 460v/3ph/60Hz
Power Cable Length:	10m
Lifting Method:	Lifting Slings and Forklift Pockets
Pump Type:	Fixed displacement check ball pump
Max Displacement:	4cc
Max Working Pressure:	400 Bar
Max Flow:	6 L/min
Max Flow @ Max Pressure:	6 L/min @ 400 bar
Reservoir Oil Capacity/Type:	180 litres
DCV:	Cetop 3 solenoid operated with handheld control with 6m cable. Set up to allow running pressure through A by switch on control panel
Connections:	A & B S12 connections Drain L12 connection
Interconnecting Hoses:	Not Included
Unit Dimensions (LxBxH):	900 x 900 x 1170mm high
Unit Gross Weight:	500kg