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## SPECIFICATION SHEET

### 22kW Electric HPU I.D. – MEHPP0210



#### General Description

- Versatile 22kW, electro-hydraulic power pack c/w a variable displacement pressure compensated, Rexroth axial piston pump
- Capable of medium flow rates and maximum pressure of 280 bar
- For use with mineral oil only
- Primary structure designed to DNV 2.7-1

#### Technical Specification

<b>Max Pressure</b>	280 Bar / 4060 psi
<b>Max Flow - (Adjustable from min &gt;)</b>	42 l/min @ 50 Hz , 49 l/min @ 60 Hz
<b>Electric Requirements</b>	3-phase 415/440V, 50/60Hz, 22kW, 63 amp
<b>Starter</b>	Star/Delta, IP66 Stainless Steel Enclosure
<b>Filtration</b>	MP Filtri pressure and return filtration
<b>Cooling</b>	Air Blast Cooler
<b>Heating</b>	N/A
<b>Reservoir</b>	200L, low oil and high temp trips
<b>Crash Frame</b>	Designed in accordance with DNV 2.7/1 c/w forklift pockets and sacrificial deck weld points
<b>Hydraulic Connections</b>	½" BSP Female ( Pressure) 1" BSP (Return)
<b>Hoses</b>	Can be supplied to suit client requirements
<b>Dims/Weight</b>	1.5 x 0.9 x 1.67 M / Gross 1500kg

**UNIT CAN BE CONFIGURED TO SUIT CLIENT REQUIREMENTS PRIOR TO MOBILISATION, PLEASE CONTACT MICRON EAGLE HYDRAULICS FOR FURTHER INFORMATION AND AVAILABILITY**

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