

# SUBSEA HYDRAULIC PRESSURE UNIT

• HYDRAULIC CYLINDER ACTUATION • CUSTOM TOOLING •

## GENERAL SPECIFICATIONS

- Maximum Pressure 2500 PSI
- Maximum Flow 0.5 GPM
- Brushless DC Motor
- Positive Displacement Pump
- Oil-Filled - Sealed

## OPERATING CONDITIONS

- 100 V DC Nominal
- Operating Depth Greater than 10,000 ft
- Operating Temperature Range: -20°C to 65°C
- Storage Temperature Range: -30°C to 85°C

## ONBOARD SERVO DRIVE SYSTEM

- Analog Control Signal for Simple Flow vs Voltage Control
- Diagnostic Feedback Including Speed & System Current
- RS-232 & RS-485 Interface
- Optional Analog, Modbus or CAN Bus Interface



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