The Hydraulic Power Unit (HPU) is used to test various subsea tooling prior to subsea deployment. The unit is intended for on-deck use and testing at the SIT. A fan-type oil cooler is included in the HPU, which regulates oil temperature returning to the tank. The system also includes a thermal bypass valve, which will allow the oil to heat up somewhat if the unit is used in a cold environment. The frame is provided with four lifting points, one at each corner. A drip tray is provided on the underside of the frame to collect any oil spills.

Also available as a rental tool.

Technical Data / Specifications

**Dimensions (overall)**
- Length: 56 in
- Width: 42 in
- Height: 42 in
- Weight (air): 1,500 lb

**Performance Data**
- Output pressure: 3,000 psi maximum
- Output Flow: 5 gpm

**Electrical Requirements**
- Phase 480 V AC 60 Hz

The HPU can be customized to meet specific hydraulic power requirements. Please contact DTS for more information.