



Telemeter Electronic

AERO Series Hydraulic Power Units

Are you ready for fast, simple, and efficient operating and testing of your aircraft hydraulic systems? The new line of AERO Specialties Hydraulic Power Units is the answer to your needs. These units utilize state-of-the-art technology to offer more flow, more power, and less noise all at a competitive price.

Our engineers developed these industry changing units with invaluable input from MROs and certified AMTs from around the world. Our HPU's offer advanced aircraft safety features, as well as electrical soft start that extends motor life by saving your motor from unnecessary wear and tear. AERO's new HPU's are fitted with a modern digital display accompanied by an easy-to-use, software-driven operator interface. The included software allows for quick and easy access to settings, aircraft presets, calibration schedules, and more.

Standard Features

- Digital color display allows user to change flow and pressure with the simple touch of a button
- Pre-program set points offer easy access to user's custom settings
- Built in phase monitoring to prevent pump damage from incorrect wiring at start up
- Software features calibration monitoring and a list of common replacement parts
- Data logs operation metrics (Operator, Aircraft, Flow, Pressure, Temperature, Date & Time)
- Digital pressure selection
- Pressure/return filter electronic sensor
- Cooling unit with fan
- High-low shutoff
- Reservoir selector valve
- 50 ft. (15.2 m) power cord
- 25 ft. (7.6 m) supply and return hose
- 5 micron return filter and 3 micron pressure filter
- 5,000 psi (345 bar) gauge
- Sample port / gauge calibration
- Low noise
- Removeable panels provide easy access for maintenance
- Built in drip pan
- Easy to use bypass valve - visual indication allows user to easily know whether valve is open or closed
- Hose hangers designed to control leaks at the quick disconnects
- Tank sight glass
- Fork lift pockets
- Custom made, multiple horsepower units offered depending on your need



