



Featuring The Latest Technology With The Highest Quality.

For your peace of mind, all of our units are factory tested and preset prior to shipping

UL 508A Certified Panel Shop

Contact Your Closest Preferred Pump and Equipment Branch For More Information.



450HP Soft Start Panel



40HP VFD Panel

Specifications

Standard VFD Features:

- Yaskawa Variable Frequency Drives (VFD)
- Service Entrance Rated
- Built in VFD DC-Link Choke
- Fused Control Power Transformer
- Wall mount or Floor mount NEMA 3R or 12
- Door mounted Keypad
- VFD Real Time Clock
- Control Terminals for customer wiring
- UL Tested and Approved for single phase and three phase AC input power
- 200-240V Three Phase: 3/4-175 HP
- 380-480V Three Phase: 1-1000 HP

Applications:

- Constant Pressure (Factory Standard)
- Pump Down Level Control
- Geothermal Control
- Vertical Turbine Pump Pressure Control (VTC)
- General Purpose Control
- Multiple Pump Applications
- Multiplex supports up to 5 constant speed lag pumps
- Drive to Drive Multiplex up to 8 VFD's using onboard RS485 communication

Options:

- Line and Load Reactors
- DV/DT Output Filters
- IEEE 519 compliant input matrix filter
- 2 or 3 contactor bypass
- Strike-Sorb surge suppression
- 22mm or 30mm switches and push buttons

www.FlowwiseWater.com