

The Elite Series control panel is a PLC based panel with digital touchscreen for storm/sanitary sump pump applications. The UL 508a Listed control panel can be configured for either float switch operation or for continuous level transmitter input. The PLC operation allows for maximum flexibility with respect to control functions (such as number of pumps, pump sequencing, pump configurations, elapsed time meters, etc.). The panel mounted touchscreen displays pump operation, alarm status, pump run times and with continuous level transmitter applications provides simple set point selection of all pump control and alarm levels.

FEATURES

- Incoming Service Main Disconnect
- Type 4X Polycarbonate Enclosure
- PLC based control system
- Panel mounted Touchscreen
- · Visual/Audible Alarm Indication with Silencing
- 22mm LED Illuminated Pump run HOA Switches
- General Alarm Remote Monitoring Dry Contact
- Wire Labels
- Easy to access Field Terminals
- Optional Dead Front Construction
- Optional SS Enclosure
- Optional UL 508a Listing
- Optional UL 698a Listing

CONFIGURATIONS

- Triplex
- Duplex
- Simplex
- VFD's
- Oil & Water Discriminating
- 120vac/ 1ph
- 200/240vac / 1ph
- 200/240vac/ 1ph with start and run capacitors
- 200/230/480vac/ 3ph







Elite Series Duplex 1ph



Elite Series Duplex 3ph

Specifications subject to change. Consult website or contact Cougar Controls.