CONSTANT PRESSURE MULTIPUMP CONTROL SYSTEM

BOOST CONTROL SERIES

The Boost Control package is ideal for commercial water pumps and booster pumps systems. Franklin Electric designed the package specifically to maintain a pressure set point based on sensor feedback using internal PID reductant control. This package provides the most reliable pump control solution by reducing both energy and maintenance costs. The HMI Full-Color Touchscreen provides to the user the best experience in monitoring and control simplicity. Ready for BMS or remote communications the package includes a RS485 port for Modbus RTU.

FEATURES

- NEMA 3R Self-standing Enclosure
- VFD per Pump regarding power and voltage
- Control System air cooled
- HMI Full Color Touchscreen mounted on door
- HOA Selectors inside enclosure
- Main disconnect handle on door
- Branch breaker protection per VFD
- Buzzing Alarm
- Modbus RTU Communication
- Multiple Languages Available (Spa/Eng/Kr)
- Duplex and Triplex Packages Available
- 16 Bar, 4-20 mA transducer included

APPLICATIONS

- Malls
- Condos
- Buildings
- Hotels
- Schools
- Hospitals



MODEL CONSTRUCTION

