

68CE PLC CONTROL RETROFIT DOOR KIT



APPLICATION

- ◆ Controls for competitor PM + 5 pump system (fixed speed, VFD or EBV regulation)

PROJECT SCOPE

- ◆ Retrofit steel Door Kit Panel assembly for mounting on the outside of an existing motor control enclosure. *Indoor installation only.*
- ◆ Panel is designed to operate up to 5 main pumps and 1 pressure maintenance pump.
- ◆ Includes color touchscreen as well as three-position HOA, E-stop, keyed PLC bypass, and system reset switches.
- ◆ Mounted on the back panel will be a MODICON PLC, power supply, surge protection, relays, breakers and terminal blocks.
- ◆ For use with Variable Frequency Drive (VFD) and/or motor starter with Electronic Butterfly Valve (EBV) regulation control systems.
- ◆ UL listed and meet or exceed UL508A specifications; assembled and tested in a UL508A certified panel shop.

DIMENSIONS

58" H x 14" W x 8" D

OPTIONS

This control package can interface with ancillary equipment such as a VFD, motor starter contactors, filter or Wye strainer flush, auto inlet strainer flush, wet well level transducer & float, HC pump temp sensor, high/low PSI alarm, VFD speed selection, VFD faults, injector systems and Watervision Remote Telemetry.

Ancillary options selected on individual proposals.

Programmed to application outlined at time of order.



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