



MERCURY DISPLACEMENT INDUSTRIES, INC.

Post Office Box 710 - U.S. 12 East - Edwardsburg, Michigan 49112-0710

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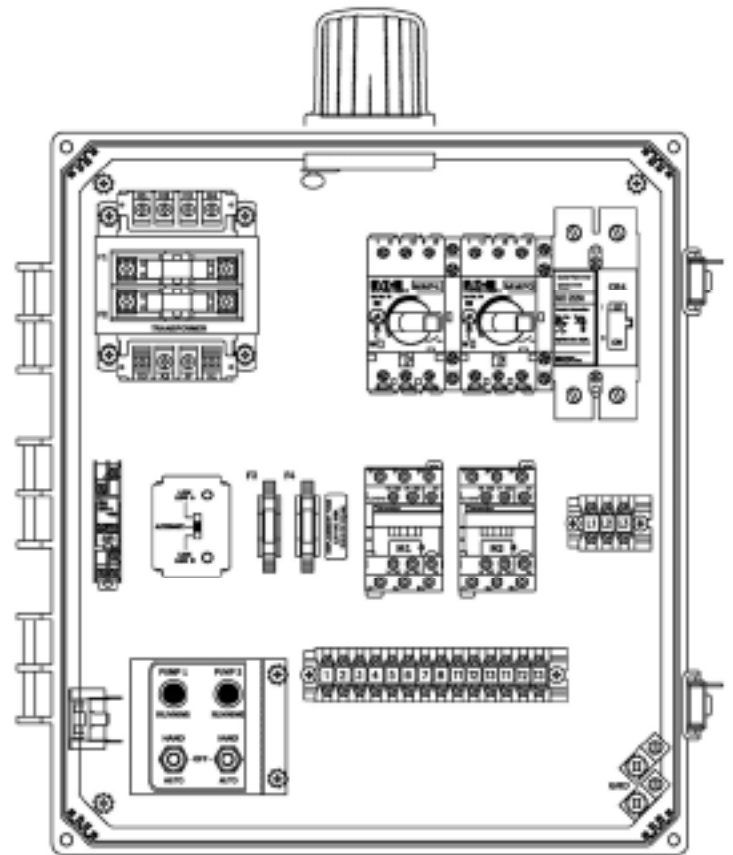
(800) 634-4077

CONTROL PANEL

“50A516” Model Duplex Dual Voltage 3 Phase Control Panel

Features & Benefits

- Manual Motor Protectors for Pumps
- Control Circuit Breaker
- IEC Motor Contactors
- Easy to Access Terminal Block
- Usable with 208/230 or 460VAC
- Externally Mounted Test/Normal/Silence Switch
w/UV resistant sealing boot
- Externally Mounted Audible Alarm
- Pump Hand-Off-Auto Switches
- Pump Running Lights
- Transformer w/Primary & Secondary Fuse Protection
- Large External Alarm Light
- Separate Control & Alarm Fuses
- Ground Lugs
- Color Coded Internal Wiring
- Rugged Weather Resistant Hinged Enclosure w/Sst Latches
- Built and Labeled to UL 508A Standard w/Nema 4x Rating
- Provided with Wiring Schematic and Detailed Connection Diagram for Installer



(Standard 50A516 Model Shown)

Available Options(*)

- Flasher
- Mercury or Mechanical Float Switches for the Pumps and High Water Alarm Circuits



*Note: Consult the factory for other available options. Also, some options may require an increase in the enclosure size.

Contactors - Relays - Switches

<http://www.mdious.com>



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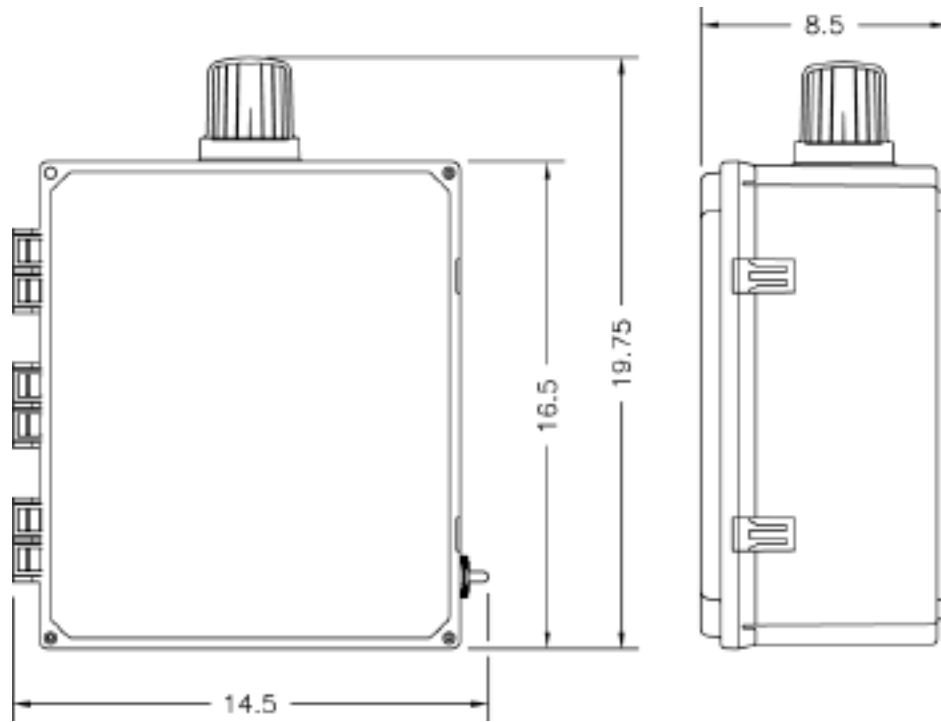
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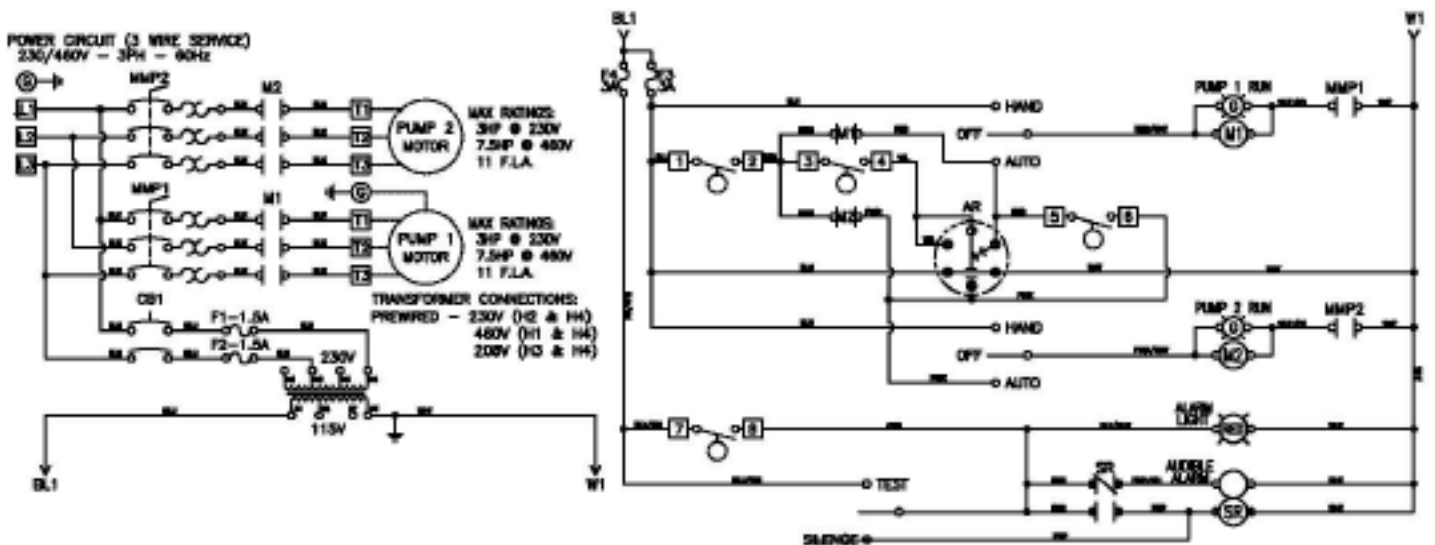
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“50A516” Model Duplex Dual Voltage 3 Phase Control Panel

Panel Dimensions



Panel Schematic



Contactors - Relays - Switches

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