



MERCURY DISPLACEMENT INDUSTRIES, INC.

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

Phone (269) 663-8574 - Fax (269) 663-2924

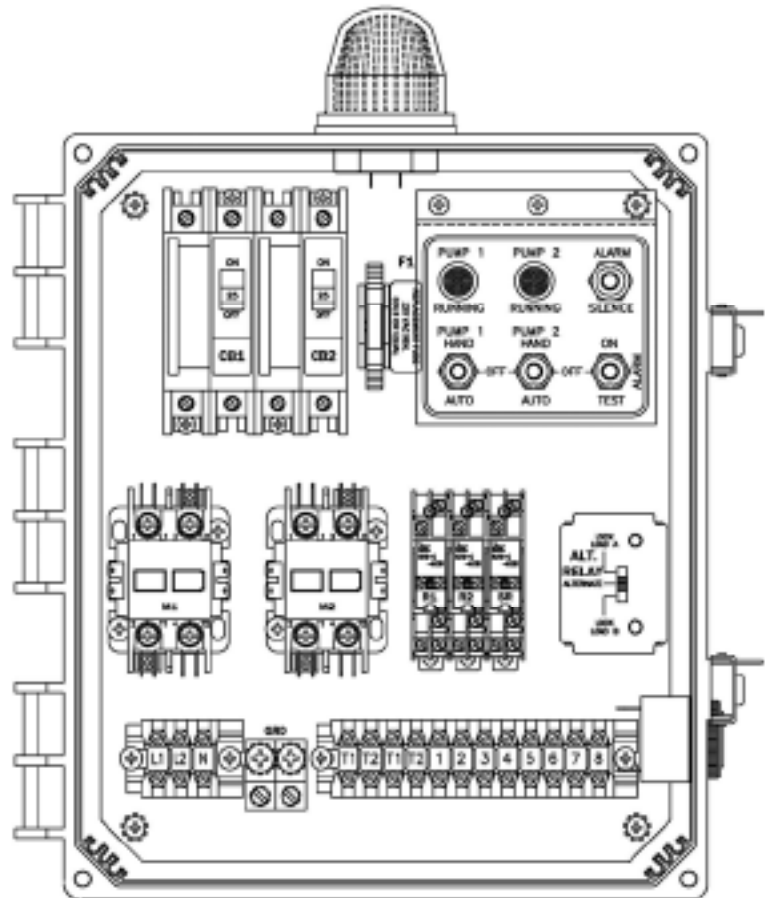
(800) 634-4077

CONTROL PANEL

“50A502” Model Duplex 208/230V 1 Phase Control Panel

Features & Benefits

- Circuit Breakers for Pump Circuits
- Definite Purpose Motor Contactors
- Easy to Access Terminal Block
- Usable with 208/230 VAC 1PH Power
- Alarm Silence & On-Off-Test Switches
- Externally Mounted Audible Alarm
- Pump Hand-Off-Auto Switches
- Alternating Relay w/Selector Switch
- Pump Running Lights
- Large External Alarm Light
- Control Circuit Fuse Protection
- Ground Lugs
- Color Coded Internal Wiring
- Rugged Weather Resistant Hinged Poly 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
- Mounting Feet for Enclosure



Standard 50A502 Model Shown)

Available Options(*)

- Fiberglass Enclosure
- IEC Motor Contactors
- Flasher
- Dead Front Inner Door
- Auxiliary Alarm Contacts
- Elapsed Timer Meters
- Event or Cycle Counters
- Mercury or Mechanical Float Switches for the Pumps and High Water Alarm Circuits



Contactors - Relays - Switches

<http://www.mdius.com>



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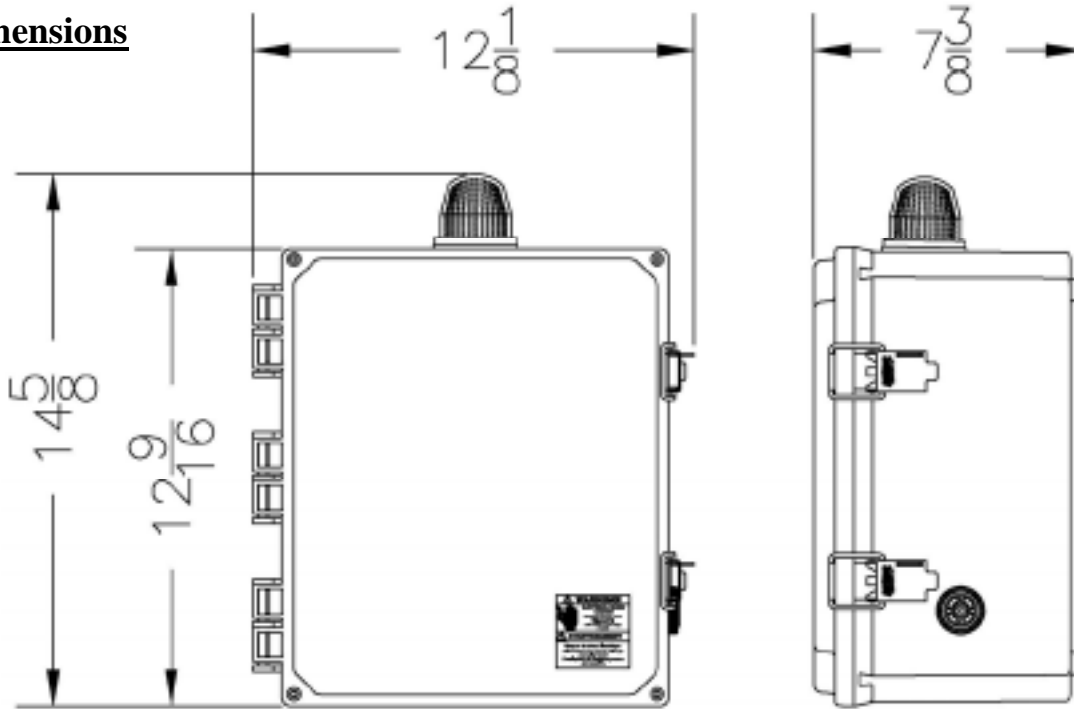
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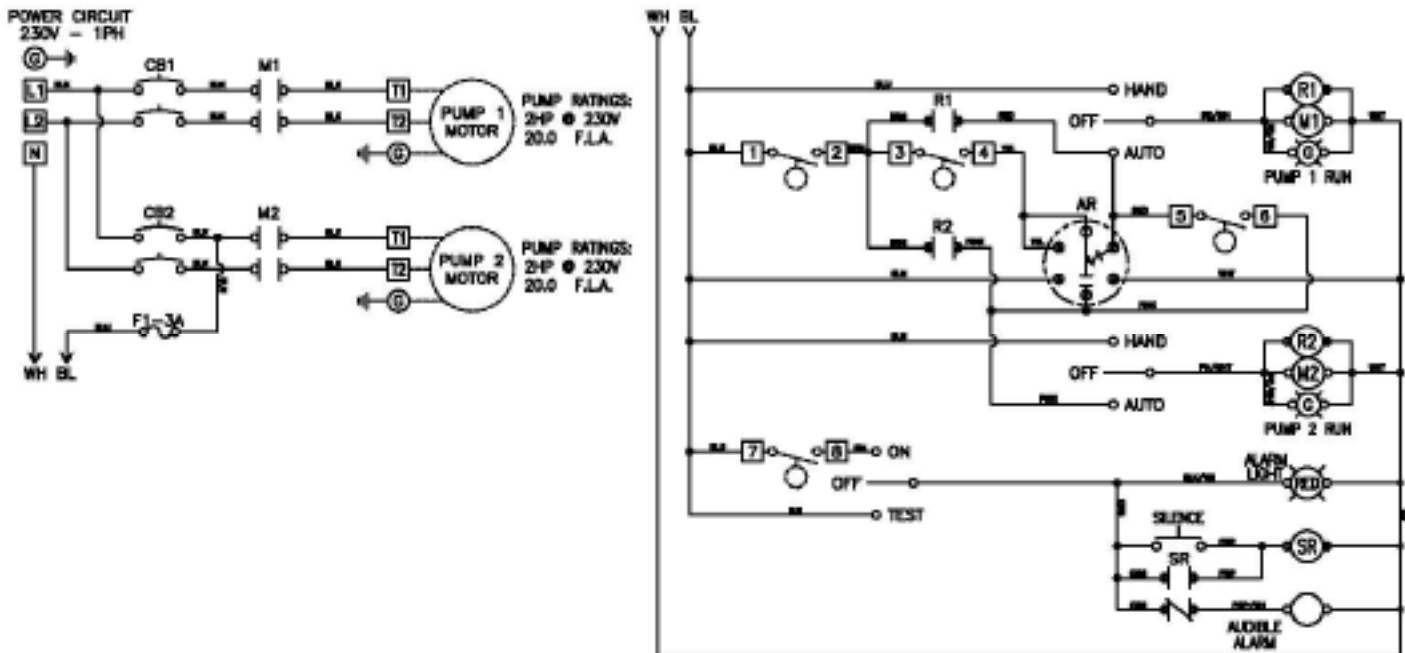
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“50A502” Model Duplex 208/230V 1 Phase Control Panel

Panel Dimensions



Panel Schematic



Contactors - Relays - Switches

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