



**MERCURY DISPLACEMENT INDUSTRIES, INC.**

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

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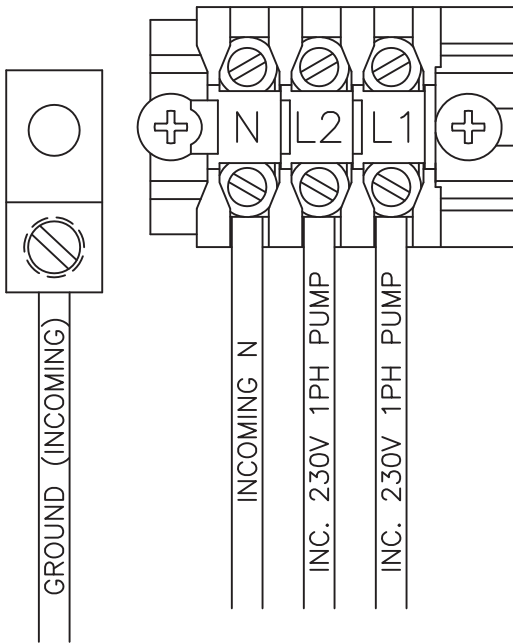
(800) 634-4077

# PANEL#: 50A750

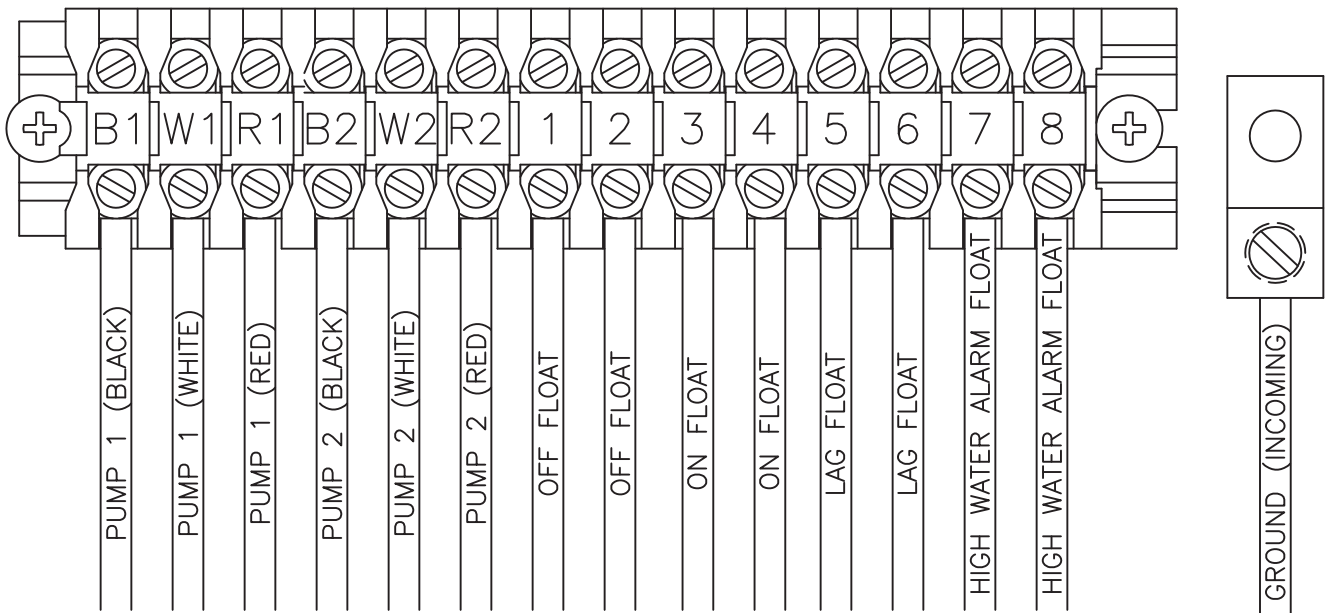
## CONNECTION DIAGRAM

REQUIRED TORQUE FOR TERMINAL BLOCK SCREWS IS 16 in-lbs.

### INCOMING POWER CONNECTION



### PUMP & FLOAT CONNECTIONS

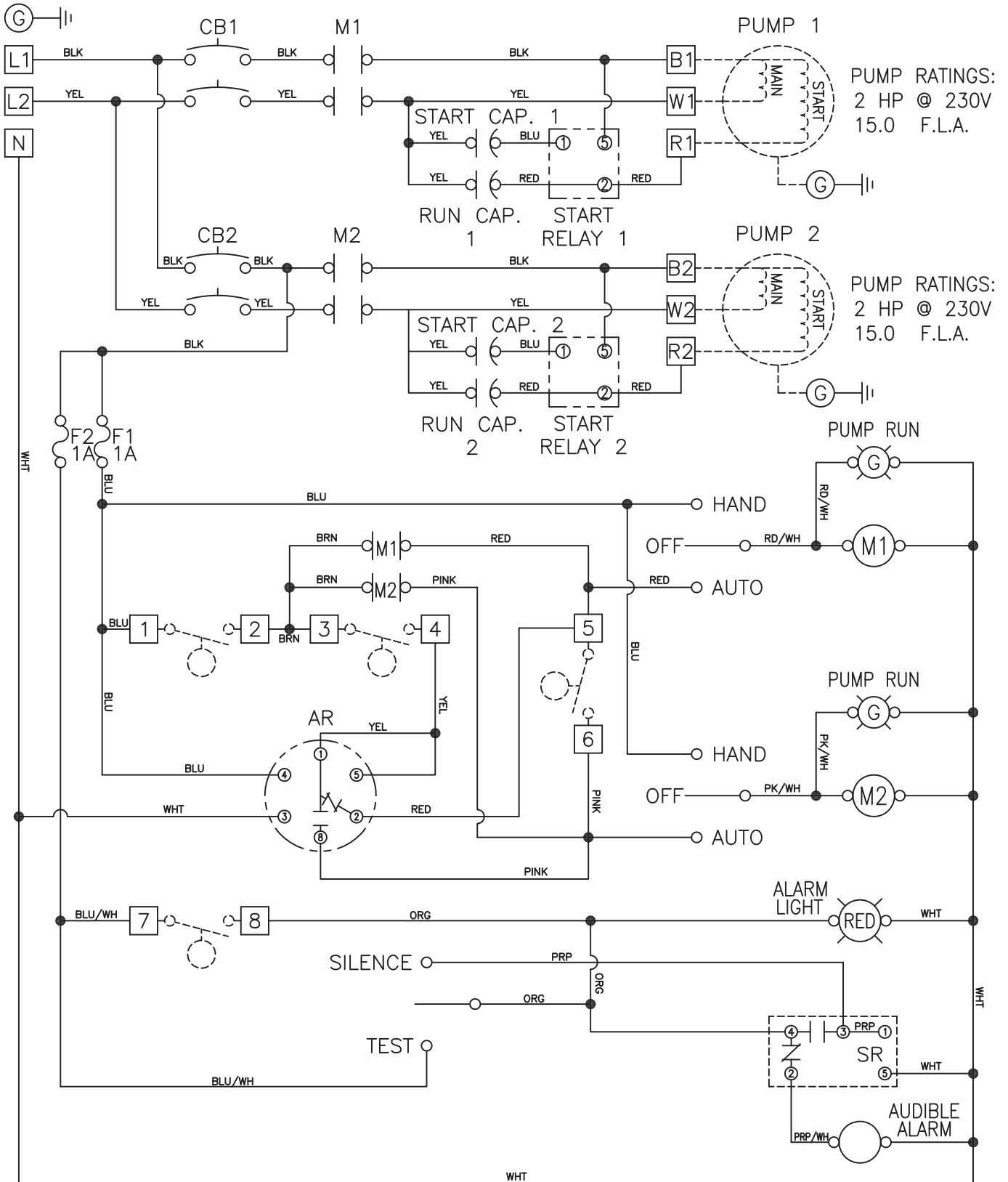


Contactors - Relays - Switches

<http://www.mdious.com>

POWER CIRCUIT  
230V – 1PH

PUMP MOTORS MUST HAVE INTERNAL OVERLOAD PROTECTION.



NOTES: FLOAT SWITCH TO BE RATED 2 AMPS @ 120V MINIMUM.  
MAIN PANEL DISCONNECT MUST BE PROVIDED BY INSTALLER.  
DASHED LINES INDICATE ITEM NOT CONTAINED IN THE PANEL.  
FIELD WIRING MUST BE A MINIMUM OF 60° COPPER WIRE.