



MERCURY DISPLACEMENT INDUSTRIES, INC.

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

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

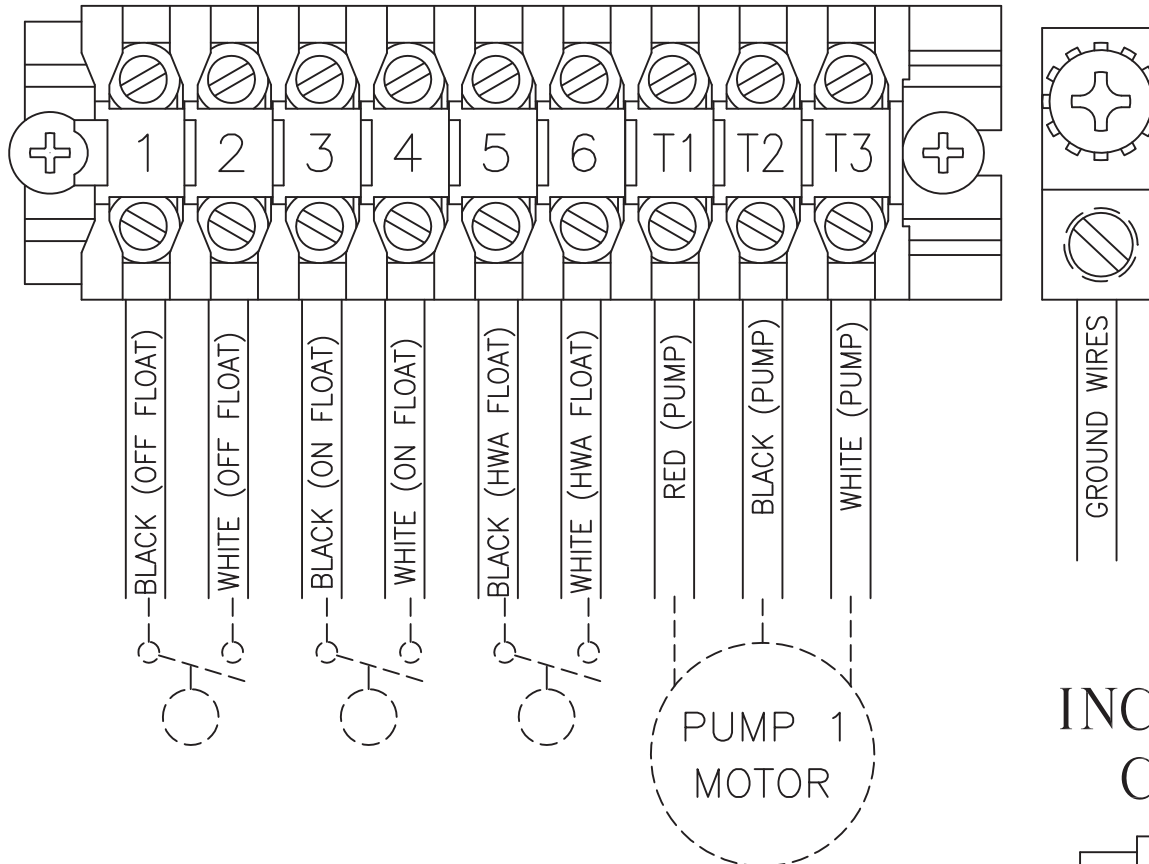
(800) 634-4077

PANEL #: 50A016

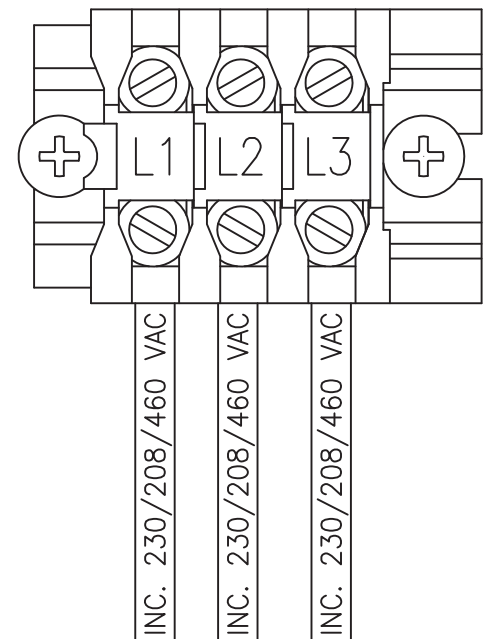
CONNECTION DIAGRAM

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

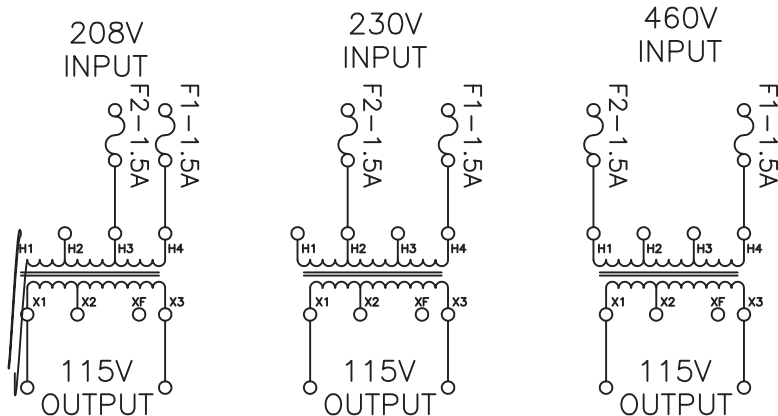
PUMP & FLOAT CONNECTIONS



INCOMING POWER CONNECTIONS



WARNING:
TRANSFORMER WIRES MUST BE CONFIGURED
AS PER THE INCOMING VOLTAGE. SEE
DIAGRAMS:



Contactors - Relays - Switches

<http://www.mdious.com>



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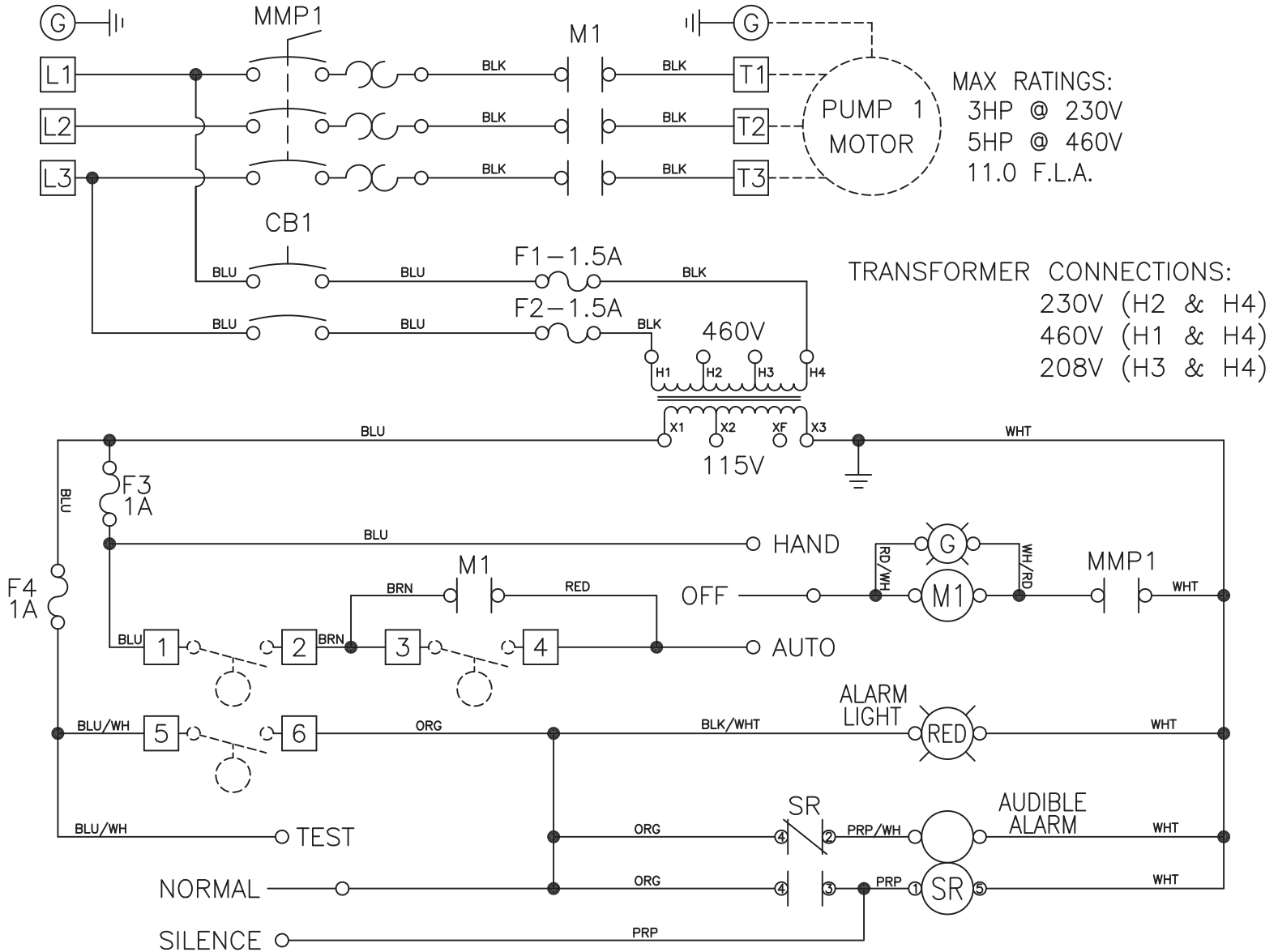
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POWER CIRCUIT (3 WIRE SERVICE)

230/460V - 3PH - 60Hz



NOTES: FLOAT SWITCH TO BE RATED 2 AMP AT 120V MINIMUM.

MAIN PANEL DISCONNECT MUST BE PROVIDED BY INSTALLER.

TRANSFORMER IS PRE-WIRED FOR 230VAC PRIMARY, WHEN USING 460VAC

PRIMARY CHANGE CONNECTIONS TO H1 AND H4.

DASHED LINES INDICATE ITEMS NOT CONTAIN IN THE PANEL.

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

FIELD WIRING MUST BE A MINIMUM OF 60°C COPPER WIRE.

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