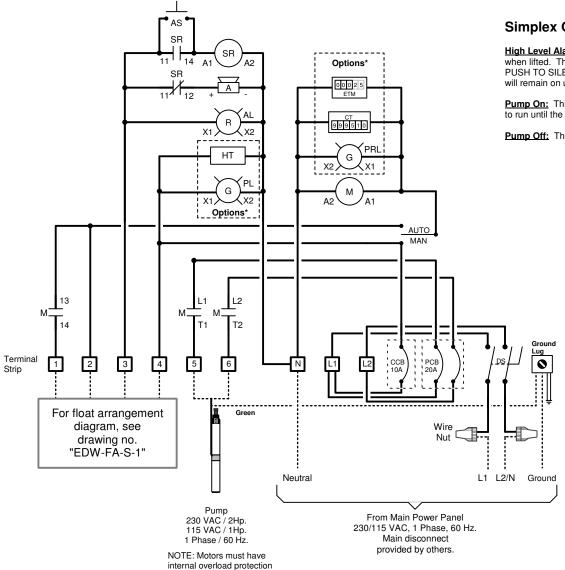
Panel Wiring Diagram Model S2 DS

2 Hp Max



Simplex Operation

<u>High Level Alarm:</u> This float activates the alarm light and audible alarm when lifted. The audible alarm may be silenced by pressing the illuminated PUSH TO SILENCE button on the front of the control panel. The alarm light will remain on until the float is lowered.

<u>Pump On:</u> This float turns on the pump when lifted. The pump will continue to run until the pump off float is lowered.

Pump Off: This float shuts off the pump when lowered.

Key

= Factory Wire

---- = Field Wire

= Alternate Field Wire

A = Audio Alarm, 115 VAC

AL = Alarm Light

AS = Audio Silence Switch

CCB = Controls Circuit Breaker

DS = Disconnect Switch

M = Motor Contactor

PCB = Pump Circuit Breaker SR = Silence Control Relay

TL = Terminal Link

*Options

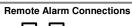
CT = Cycle Counter

ETM = Elapsed Time Meter

HT = Heater

PL = Power Light

PRL = Pump Run Light





Orenco Model AHW or equiv.

Note: 115VAC signal is present during alarm conditions.



814 AIRWAY AVENUE SUTHERLIN, OREGON 97479-9012

TELEPHONE: (800) 348-9843 (541) 459-4449

WEBSITE:

www.orenco.com