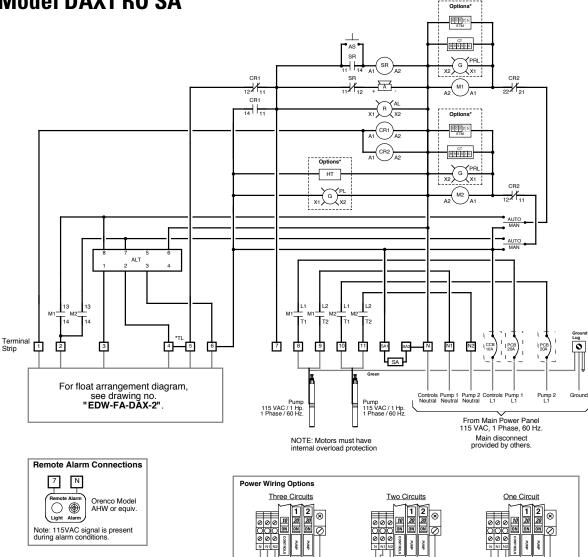
Panel Wiring Diagram Model DAX1 RO SA





Duplex Operation

remain on until the float is lifted.

Lug

	SUTHERLIN, UREGO
High Level Alarm: 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.	97479
The alarm light will remain on until the float is lowered.	TOLL FREE:
Lag Pump On: This float turns on the lag pump when lifted. The pump will continue to run until the Pumps Off float is lowered.	(800) 348-9843
Lead Pump On: This float turns on the lead pump when lifted. The pump	TELEPHONE:
will continue to run until the Pumps Off float is lowered.	(541) 459-4449
Pumps Off: This float turns off the pumps when lowered.	FACSIMILE:
Redundant Off & Low Level Alarm: This float turns off the pump(s) when lowered. This float is a secondary off float which will operate if the	(541)459-2884
Pumps Off float fails. Pumping will be disabled in both the automatic and manual modes. This float also activates the alarm light and audible alarm.	WEB SITE:
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	www.orenco.com

= Factory Wire = Field Wire Alternate Field Wire
Audio Alarm, 115 VAC A AL AL = Alarm Light AL = Duplex Alternator AS = Audio Silence Switch CCB = Controls Circuit Breaker CR1 = Low Level Alarm Relay CR2 = Redundant Off Relay M = Motor Contactor M = Motor Contactor PCB = Pump Circuit Breaker SA = Surge Arrester SR = Silence Control Relay = Terminal Link TL

*Options

Key

CT = Cycle Counter ETM = Elapsed Time Meter HT = Heater PL = Power Light PRL = Pump Run Light

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Terminal Link Rail Removal of the terminal link rail will separate the high level alarm and Lag Pump On functions.

*Removal of Alarm / Lag

Link Rail

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