Panel Wiring Diagram Model Š2 IR1



814 AIRWAY AVENUE SUTHERLIN, OREGON

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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. 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.

= Field Wire = Alternate Field Wire

= Audio Alarm, 115 VAC

CCB = Controls Circuit Breaker

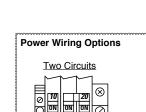
= Motor Contactor PCB = Pump Circuit Breaker

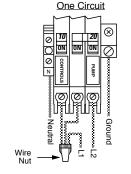
= Silence Control Relay = Terminal Link

Orenco Model Note: 115VAC signal is present during alarm conditions.

Remote Alarm Connections

CT = Cycle Counter ETM = Elapsed Time Meter





Factory default. Wire as shown.

Pump Pump

> Use a wire nut to connect the first pole of the pump circuit breaker together with the controls breaker and with the incoming L1 power line.

