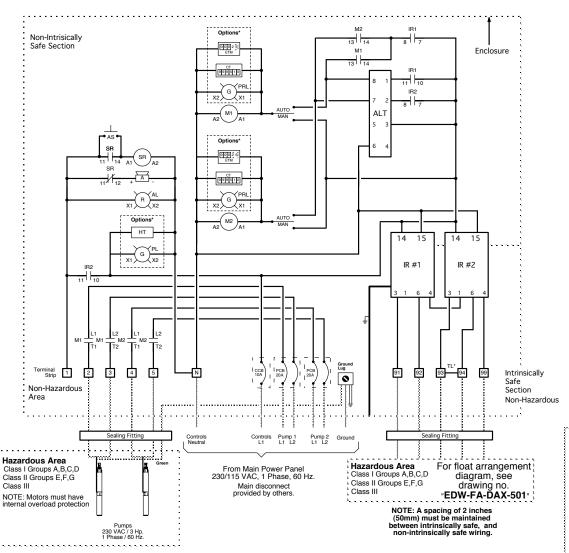
Panel Wiring Diagram Model DAX2 IR2



Duplex Operation

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.

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.

Lead Pump On: This float turns on the lead pump when lifted. The pump will continue to run until the Pumps Off float is lowered.

Pumps Off: This float turns off the pumps when lowered.

- = Factory Wire

····· = Field Wire

- = Alternate Field Wire

= Audio Alarm, 115 VAC

AL = Alarm Light
ALT = Duplex Alternator
AS = Audio Silence Switch

AS = Audio Silence Switch CCB = Controls Circuit Breaker

= Intrinsically Safe Relay = Motor Contactor

PCB = Pump Circuit Breaker = Silence Control Relay

= Terminal Link

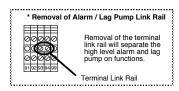
*Options

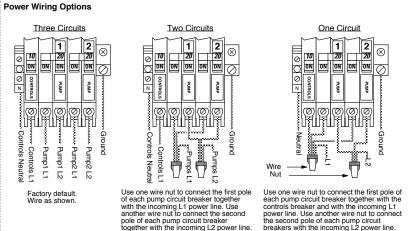
CT = Cycle Counter ETM = Elapsed Time Meter

= Heater = Power Light PRL = Pump Run Light

Remote Alarm Connections 1 N Remote Alarm Orenco Model ○

Light Alarm Note: 115VAC signal is present during alarm conditions.





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