



internal overload protection

Simplex 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

Pump On: This float turns on the pump when lifted. The pump will continue to run

Redundant Off & Low Level Alarm: This float turns off the pump when lowered. This float is a secondary off float which will operate if the Pump Off float fails. Pumping will be disabled in both the automatic and manual modes. This float also activates the alarm light and audible alarm. 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 lifted.

Orenco Systems® Incorporated

814 AIRWAY AVENUE

SUTHERLIN, OREGON

97479-9012

TELEPHONE:

(541) 459-4449

FACSIMILE:

(541) 459-2884

Key

= Factory Wire= Field Wire

= = Alternate Field Wire

= Audio Alarm, 115 VAC = Alarm Light = Audio Silence Switch

CCB = Controls Circuit Breaker

CR1 = Redundant Off Relay

DS = Disconnect Switch

= Motor Contactor

PCB = Pump Circuit Breaker

= Surge Arrestor

= Silence Control Relay

= Terminal Link

*Options

= Cycle Counter

ETM = Elapsed Time Meter

HT = Heater

= Power Light

PRL = Pump Run Light

