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## INTRINSICALLY SAFE DUPLEXER (ISD)

The Intrinsically Safe Duplexer (ISD-P, ISD-D, or ISD-S) is a UL913 low cost SCADA ready intrinsically safe pump controller designed to perform level control for duplex lift station applications.

The I.S. Float Input Controller comes in one of three options: Surface Mount, Din Rail Mount, or Panel Mount. The I.S. Level Probe Input Controller comes standard with a serial port and has an optional Ethernet port.

The controller's level inputs may be connected to either five float switches, five

[+ more](#)



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<u>Item #</u>	<u>Maximum Input Power</u>	<u>Input Voltage (AC)</u>	<u>Display Indicator</u>	<u>Case Options</u>
<u>ISD-D</u>	7.7 V·A	120 V	LED's	Din Rail Mount
<u>ISD-S</u>	7.7 V·A	120 V	LED's	Surface Mount
<u>ISD-P</u>	7.7 V·A	120 V	LED's	Panel Mount

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