



2FK1-ROD FloatKiller Sensor Submittal

1 Single-Point Switch

SENSOR APPROVAL SHEET

CUSTOMER
PO#
SO#
SHIP DATE
QUANTITY
WIRE LENGTH (ft)

SENSOR WIRE:
 Standard wire length is 20ft.
 Minimum wire length is 5ft.
 18AWG Sensor Wire

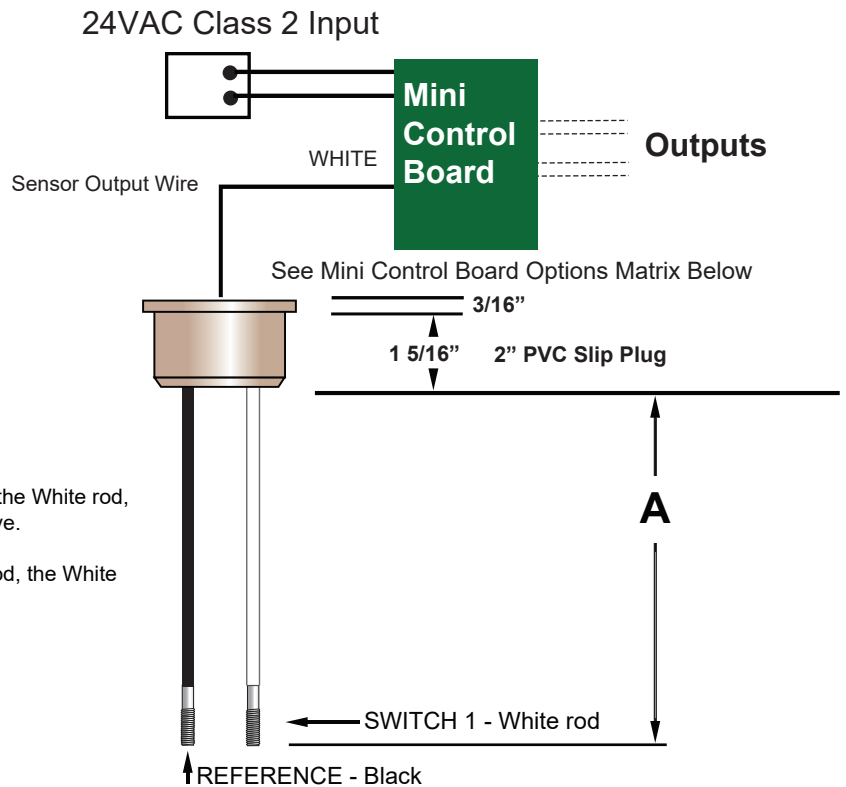
SENSOR INPUT POWER:
 RED.....+24VDC
 BLUE.....GND

SENSOR OUTPUT WIRE:
 WHITE.....SWITCH 1

Sequence of Operation (SOO):

Switch 1: When water contacts the White rod, the White output wire will be Active.

 When water is below the White rod, the White output wire will be Inactive.



All rods are 304 stainless steel with 1/4-20 threaded ends.
 Sensor rods can be extended using an Extension Rod kit accessory.
 Sensor rods & wires are Intrinsically safe with circuit limited signals.

Custom rod length requests should be measured from where the bottom of the sensor cup will be seated after mounting, down to the required function or alarm level(s) in inches. Be sure to take into account any riser pipes or man-way risers.

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			ROD LENGTH	
SENSOR			STANDARD	CUSTOM
White	SWITCH 1	A	17"	
Black	same length as longest rod			

Unless otherwise noted below, all relay outputs are Dry Contact

MINI CONTROL BOARD OPTIONS	INPUT #	OUTPUT #			
		NO	NO	NO	NO/NC
MCB-24VAC	1	1			4**
MCB-24VAC-TB	1	1*			

* Used for 24VDC switch output

**Use Input #4 for NO or NC Dry Contact output option

Name:

Company:

Signature:

Date:

Signature is required to release product to production