

4400 SIDE MOUNTED PLASTIC

1/2" NPT



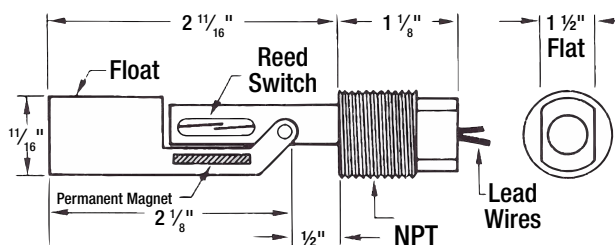
Strong Alnico bar magnet hermetically sealed inside means no other wetted material to contaminate liquid or be attacked by a corrosive liquid.

Special molded thread helps when metal to plastic installations are used.

Round pivot pins add bearing surface for smooth operation and due to design clearances, squeeze out the liquid from either side during operation to help eliminate build-up.

Unique assembly procedure eliminates stress by actually suspending the reed switch allowing for thermal expansion and contraction.

DIMENSIONAL DATA



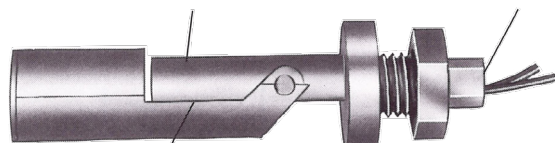
Specifications:

P/N	Mounting	Stem	Float See Note 7	Switch	Lead Wires	Operating Temp.	Operating Pressure
24237	1/2" NPT	Poly-sulfone	Poly-sulfone	20VA SPST See Note 2 & 3	20 AWG PVC 24" LONG See Note 1	-40°F to +225°F	150 PSIG Max.
24250		Poly-propylene	Poly-propylene				100 PSIG Max.

1/2" -13 or 5/8" -11 Bulkhead

High wattage reed switch de-rated and matched to the strong Alnico bar magnet makes a superior match.

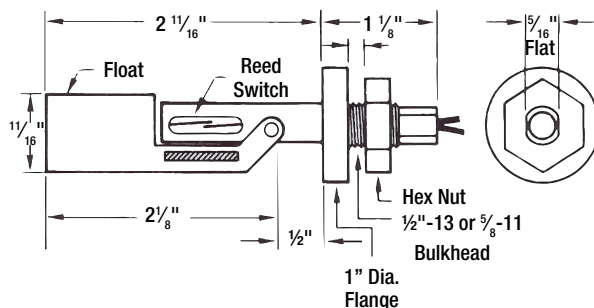
Unique assembly procedure eliminates stress by actually suspending the reed switch allowing for thermal expansion and contraction.



Anti-meniscus projection means float cannot dry in place after long machine shut-downs.

Plastic components are molded, in-house, using only certified 100% virgin material. Runners are not reintroduced to the performance parts.

DIMENSIONAL DATA



Specifications:

P/N	Mounting	Stem	Float See Note 7	Switch	Lead Wires	Operating Temp.	Operating Pressure
24238	1/2" - 13 Bulkhead with Nut See Note 4	Poly-sulfone	Poly-sulfone	20VA SPST See Note 2 & 3	20 AWG PVC 24" LONG See Note 1	-40°F to +225°F	150 PSIG Max.
42605		Poly-propylene	Poly-propylene				100 PSIG Max.
42603	5/8" - 11 Bulkhead with Nut See Note 5	Poly-sulfone	Poly-sulfone				150 PSIG Max.
42606		Poly-propylene	Poly-propylene				100 PSIG Max.

Because Thomas Products Ltd. molds in-house, we can certify that during the molding process color concentrates have not been added that hinder FDA requirements of additive leaching.