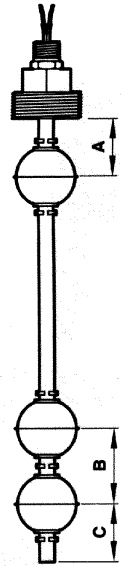


# Multi-Point Design Considerations

## Mounting Styles

SELECTION CHOICES	TYPE 1	TYPE 2	TYPE 3	TYPE 4	TYPE 5	TYPE 6
Unit Configuration						
Mounting	1/2" NPT	1-1/4" NPT	2" NPT	Flanged	1/2" Tubing	1-1/2" NPT
Max. Length	72"	72"	72"	72"	72"	72"



	0127-001 316 SS Float	0114-001 Buna N (closed cell) Float	0489-001 Buna N (closed cell) Float	2305-001 PVC Float
FLOAT CHOICES				
Max Pressure	51.7 bar	10.4 bar	10.4 bar	1.03 bar
Operating Temperature	-40°F to 300°F (-40°C to 149°C)	-40°F to 225°F (-40°C to 107°C) in oil 180°F (82°C) in water	-40°F to 225°F (-40°C to 107°C) in oil 180°F (82°C) in water	-40°F to 150°F (-40°C to 66°C)
Recommended Min. Liquid S.G.	.73	.58	.55	.55

## Specifications:

Stem and Mounting Material	316 SS and Brass up to 72" Length
Switches	SPST, 10VA, 50VA or 100VA SPDT, Optional
Float Stops	Brass Units - Beryllium Copper Grip rings SS Units - ARMCO PH 15-7 MO 316 SS Collar Optional
Leads	22 AWG, 24" long

FLOAT NUMBER	A DIM.	B DIM.	C DIM.
0127-001	1-1/2"	3"	2"
0114-001	1-1/2"	3"	2"
0489-001	1-1/2"	3"	2"
2305-001	1-1/2"	3"	2"

A = minimum distance to highest level  
 B = minimum distance between levels using two floats  
 C = distance from lowest level to end of unit