

SS2X/S Series

Side Mount Vertical Operated Series

Compact, internal, side mount device . The horizontal mounting & vertical switch action combines the advantages of better accuracy for vertical float switch and compactness for horizontal float switch. The devices are available in full SS construction, with stem & float In SS ,or hybrid version of SS Stem and plastic floats . Plastic floats can be made available in Nylon or Polypropylene as per application demands.

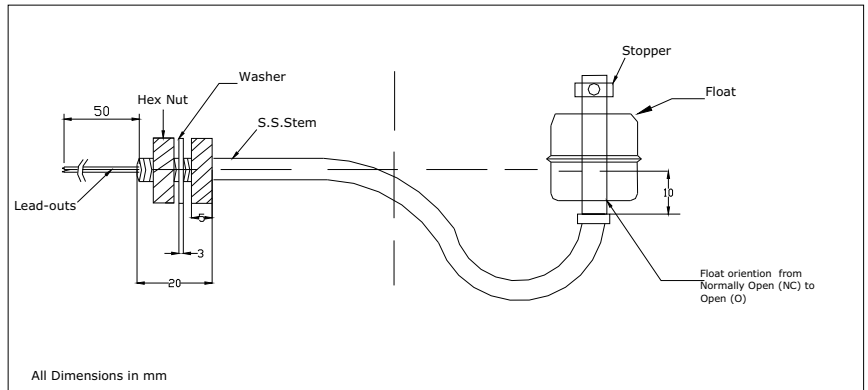
Typical application includes, Boiler float switch for low level coil protection, where switching band is premium. Level sensing in industrial chiller units , Auto Claves,Water treatment plants and many more.

Standard mounting is M10 and can be customized to M16 as per application. Versions can be directly interfaced with contactor loads. Switches can also be customized for multiple switching options as per user & application demand. Switching level obtained is close to tank hole

Specifications:

	SS28Y/S	SS23Y/S	SS24Y/S	Features:
Material				
Stem	S.S.	S.S.	S.S.	1.Precision Switching 2.Close switching band 3. Hybrid Versions available 4. Can Customized as per application 5. Economical
Float	S.S.	Nylon.	Polypropylene.	
Temp. Range (deg C)	-20 to +125.	-20 to +75.	-20 to +100.	
Min Fluid S.G.		0.85.		
Conatct Form.		N.O./ N.C.		
Switching Power (VA)		25VA.		
Switching Voltage (V)		230V AC; 5V/6V/12V/24V DC.		
Switching Current (A)		<=0.5.		
Lead Outs		7/32; Teflon black wire.		

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Standard Parts

Part Number	Description
SS28YS1TS/S	25VA AC/DC Single point Float switch With SS stem & float; teflon wire& Silicone washer
SS23YS1TS/S	25VA AC/DC Single point Float switch With SS stem & Nylon float; teflon wire& Silicone washer
SS24YS1TS/S	25VA AC/DC Single point Float switch with SS stem & Polypropylene float; teflon wire& Silicone washer

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