

# SS2X/L Series

## Side Mount Vertical Operated Series

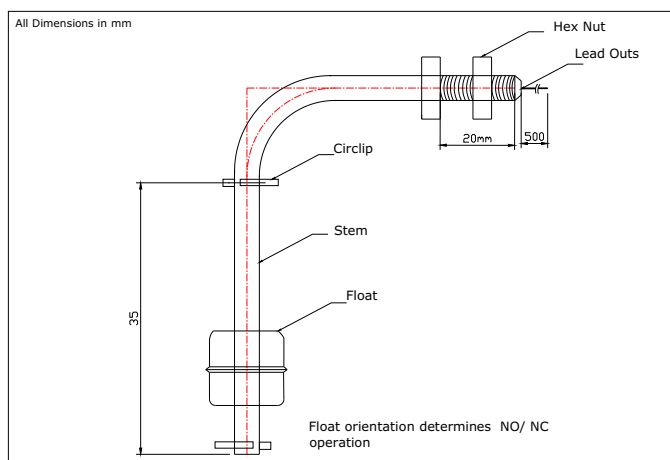
Internal, side mount, reliable switching device. The unique construction of the device combines the advantages of both vertical sensing & horizontal mounting features of a float switch. The compact design allows the user to configure the switch action as per application. Switching action can be reversed by removing the float, inverting & refitting it on the stem. 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. 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, Industrial Cleaning units, Feeder tanks, Liquid level sensing in industrial process units.

### Specifications:

	SS28Y/L	SS23Y/L	SS24Y/L	Features:
<b>Material</b>				
Stem	S.S.	S.S.	S.S.	<b>1. Reliable Switching</b> <b>2. User Configurable switching</b> <b>3. Versions in SS Stem SS &amp; plastic floats;</b> <b>4. Customized Versions available</b> <b>5. Economical</b>
Float	S.S.	Nylon.	Polypropylene.	
<b>Temp. Range</b> (deg C)	-20 to +125.	-20 to +75.	-20 to +100.	
<b>Min Fluid S.G.</b>		0.85.		
<b>Contact Form.</b>		N.O./ N.C.		
<b>Switching Power (VA)</b>		25VA.		
<b>Switching Voltage (V)</b>		230V AC; 5V/6V/12V/24V DC.		
<b>Switching Current (A)</b>		<=0.5.		
<b>Lead Outs</b>		7/32; Teflon black wire.		

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### Standard Parts

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

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