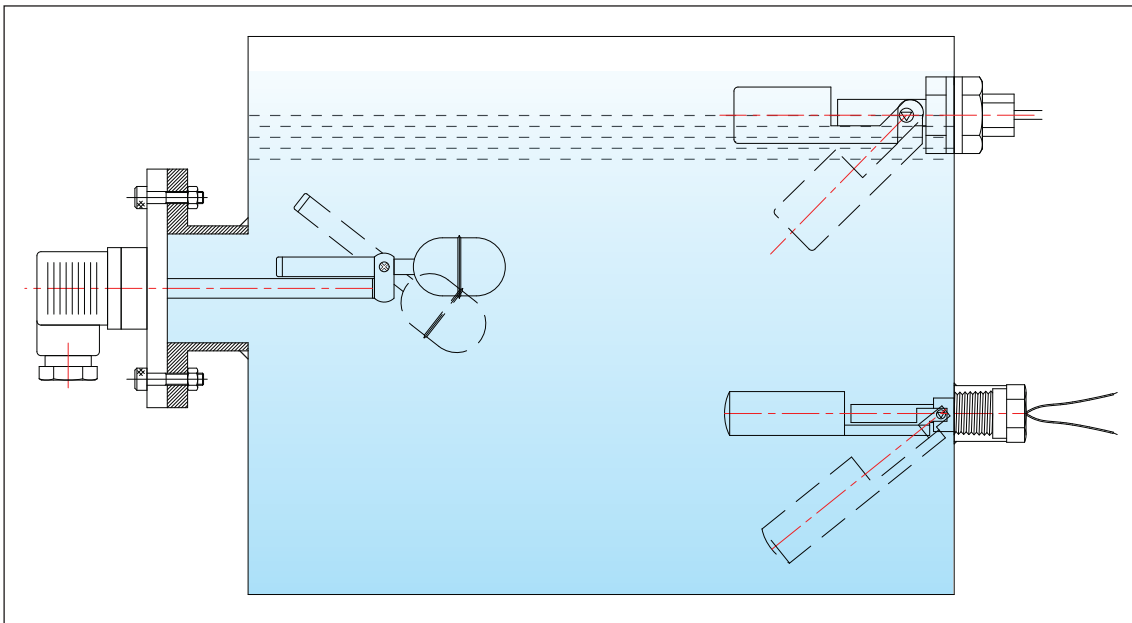


MINI HORIZONTAL MOUNTING TYPE FLOAT LEVEL SWITCHES - MHFS

MINI LEVEL SWITCHES - 'MHFS' : Are installed horizontally, and can be mounted vertically for some application like flow detection. They provide actuations at high, low or intermediate liquid levels and the switch action can be reversed by reorientation of mounting, so that "IT CLOSSES" on rising liquid levels (NO) or on falling liquid level (NC).

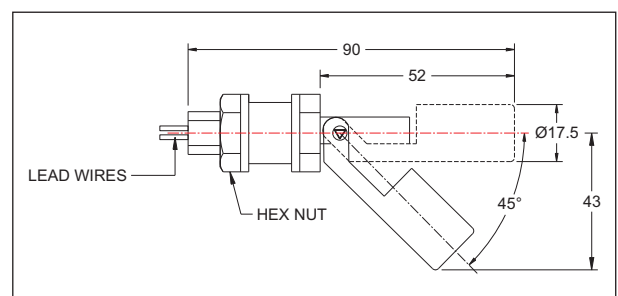
APPLICATIONS : Hot Water / Coffee Servers, Vending Machines, Ice Makers, Humidifiers, Food Industry, Air Conditioning & Refrigeration, Analysers, Engines, Agricultural Machines, Hydraulic, Lubricating & Oil Filtration Equipment's, Industrial Working Machines & SPMs.

TYPICAL INSTALLATION INSIDE TANKS



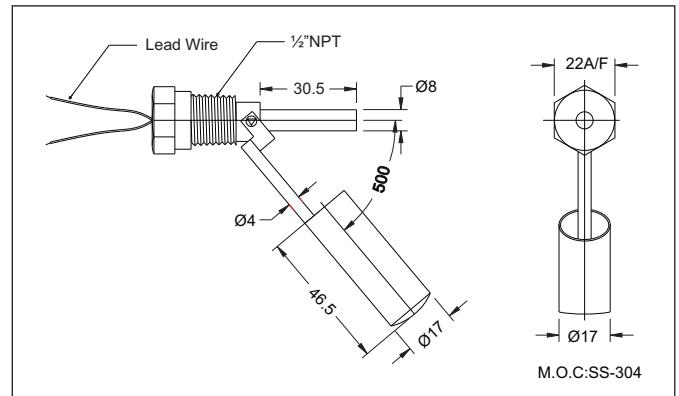
M-SPP

- Float Material : Poly Propylene
- Float Size : $\text{Ø}17.5 \times 52 \text{mm}$
- Process Conn. : M16 threaded
- Switch Capacity : 15VA (NO)
- Switching Voltage : 125V AC / 200V DC
- Switching Current : 0.5A
- Carry Current : 0.5A
- Termination : Lead wires
- Switch Action : Reversible
- Max. Test Pressure : 1Kg/cm^2
- Max. Temperature : 60°C
- Min. Liquid Sp. Gr. : 1.0



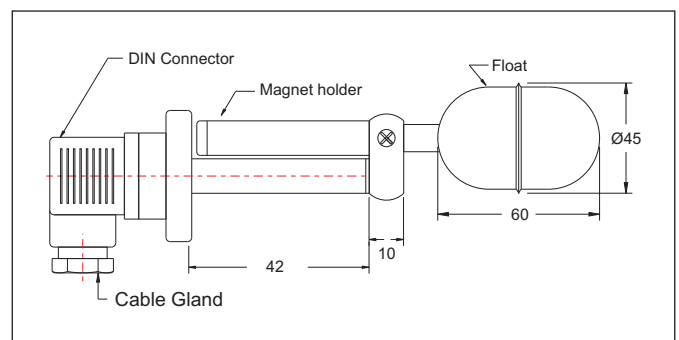
M-SSS

Float Material	: SS304
Float Size	: Ø17x46.5mm
Process Connection	: ½" NPT
Switch Capacity	: 100VA (NO)
Switching Voltage	: 240V AC / 300V DC
Switching Current	: 2A
Carry Current	: 3A
Termination	: Lead Wire
Switch Action	: Reversible
Max. Test Pressure	: 5Kg/cm ²
Max. Temperature	: 80°C
Min. Liquid Sp. Gr.	: 1.0



M-SSS WITH TRICLOVER FLANGE

Float Material	: SS304
Float Size	: Ø45x60mm
Process Connection	: Triclover Flange
Switch Capacity	: 100VA (NO)
Switching Voltage	: 240V AC / 300V DC
Switching Current	: 2A
Carry Current	: 3A
Termination	: DIN Polyamide
Max. Test Pressure	: 5Kg/cm ²
Max. Temperature	: 110°C
Min. Liquid Sp. Gr.	: 1.0



ORDERING INFORMATION

Specify model no., Operating temperature, Operating pressure, Process connection.

SHRIDHAN AUTOMATION PVT. LTD.,

#B-54, KSSIDC Industrial Estate, Kumbalagodu,

Mysore Road, Bengaluru - 560074

Ph. : 080 - 28437847 / 28437848 ; Fax : 080 - 28437849

Email : info@shridhan.com ; Website : www.shridhan.com

Note: All dimensions in MM, unless otherwise specified.

Level switches for liquids | Level transmitters for liquids | Level indicators for liquids | Level controllers for liquids

*Custom built specs. / Options available on request. | **Disclaimer** : We reserve the right to modify the design & specification without prior notice. (CTGE/MHFS/6-2009)