BIMCOTM

BOMBAY INSTRUMENT MFG. CO.

AN ISO 9001:2015 CERTIFIED COMPANY

TILT-SS-SI TYPE LEVEL CONTROLLER



TILT-SS-SI high-temperature type for stainless steel ball, the contact part as mercury switch, cable adopts high flexible si-rubber cable, high- temperature resistance can reach 170 °C and durable. TILT-SS-SI high-temperature type for stainless steel ball, reed pip switch contacts, common quality CCC rubber cable, working temperature – 20 °C ~ 80 °C. As for corrosive mediums (oil, industrial wastewater, moderate levels below liquids, etc) cables use PVC cables can achieve the best antiseptic effect, ensure the long-term security and stability to use.

When the cables float to hammer rise when certain Angle for origin (usually dry reed or budge switch ° Angle for 28 rose °, plus or minus 2 mercury switch up for 10 ° Angle of plus or minus 2 smaller °), switch will have ON or OFF signal output.

Firm structure good tightness, stable and reliable performance, easy installation, low prices, multipoint control, sink of long-distance water pumps, have volatility of liquid or impurity liquid control effect. General liquid you can also use. Contacts can be directly 250VAC capacity 10 / starting motor equipment, simple structure, no maintenance, sewage water purification all can use. Cable any length are customizable.

[Performance characteristics]

TILT-SS-SI cable float level switch leading design and strict manufacture process for products quality provides a reliable guarantee.

TILT-SS-SI cable float level switch shell adopts the high quality stainless steel, high mechanical strength, good sealing.

TILT-SS-SI cable float level switch cables use special material, they can withstand oil, acid, alkali, corrosion ability is superior.

TILT-SS-SI cable float level switch sensor output of reliable "ON" and "OFF" switches control signal, without any misoperation, high reliability.

TILT-SS-SI cable float level switch easy installation, commissioning convenient, fluctuation mobile positioning weights, can adjust at will liquid level control range.

[Technical parameters]

Rated Current voltage: 125 V - 10 (1A) 380V;

1KW; power rating:

Working temperature :- 10 °C - 170 °C:

The control accuracy: +0.05 m

Working pressure: 1 atmosphere

Applicable medium: water, sewage, oil and moderate levels the following soda acid liquid.

Cable length: standard delivery length is 4 meters, special length can be customized.

Manufactured & Marketed By:

M/S. Bombay Instrument Mfg. Co.

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