

浮球开关 Float Switch



HXF-A

- Capability

The float switch "HXF-A" is a switch which regulates fluid level in the tank or well etc. The float switch is resistant to water (sewage water), it is the most extensively used pump suitable for arable land irrigation, mine water drainage, as well as for flood control campaign. Its compactness in construction, tightness in sealing quality, high efficiency in energy-conservation, and its long durability for use at sea. It is relatively capable of being used for oil, most acids and alkalis. The float switch is not explosion proof.

- Technical parameter

Microswitch: 10(8)250V ~ 10(4)A 380V

Switch currency: >=50000 switch workings tested by VDE specialisation

Protective: T70U

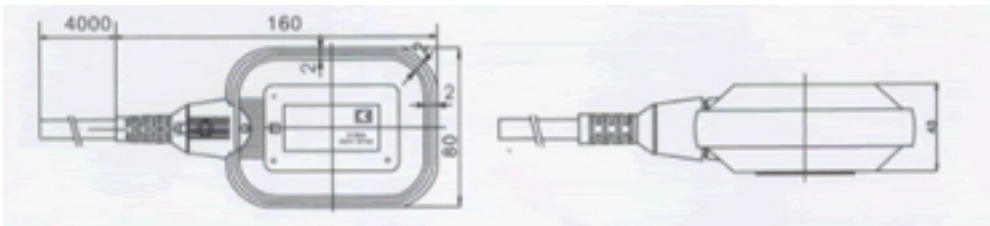
Protection: water proof

Max temperature: 70 Celsius scale

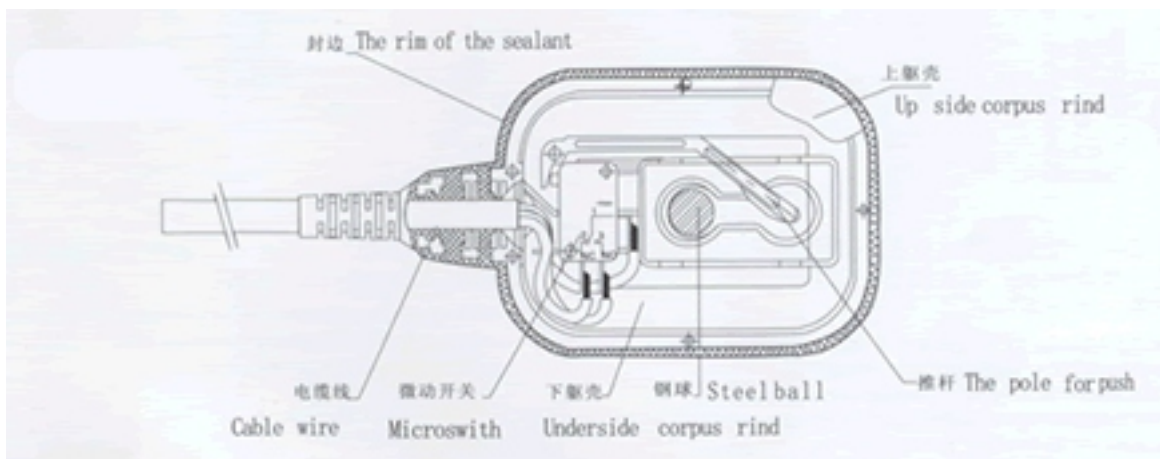
Working pressure: max 1 bar

Circuit breaking capacity: directly 1KW with 250V

- Shape dimension



- Internal configuration



- Counterweight setting method

1. Insert the cable in the counterweight, from the conical part and rotate it, thus causing the plastic ring inserted in the opening to become detached (if necessary this operation can be facilitated with the use of a screwdriver). The ring should then be positioned in the point where it is desired to block the counterweight.

2. Force the counterweight on the ring by rotating it, using a slight pressure. The counterweight is furnished only on request.

Avoid joints in the level regulator cable.

Never immerse possible cable joints in the water.

