

# UKY水位开关

## Float Switch

### 适用范围 Application

产品适用于工业和民用建筑业。它是控制水池、水塔水位的设备，反应灵敏，控制准确，款式新颖，实用性强，是厂家、酒店、建筑、家庭等高层建筑必备的供水产品。

The product it applies it industrial and mining enterprises and civil architecture. And it is the equipment which controls pool, water tower, water box, etc. Automatically. It has the advantages of sensitive response, accurate control, novelty and practicality, so it is the necessary water supply product of factories, hotels flats, buildings, houses and so on high buildings.

### 构造原理 Construction Principle

水位控制器应平等安置于水池内，在水电闸里安置一个密封的水箱。接线安装在具有抗温电线的箱内。水位电闸与电源连接后，水位降到1/2，电闸自动与电源相连，水泵开始工作。水位减到1/2时，开头自动切断，水泵停止工作。可根据水位设置高度，以确保水继续流通。

The water level controller should be installed parallelly inside the pool. Add, a sealed terminal box is supplied inside the water level switch, and terminals are installed inside the box. with locating piece hanging in temperature-resistant wire. After the water level switch being connected with power, and when water level decreases to 1/2 lower locating piece, the mercoid switch will automatically connect with power supply and start water pump cooperate. When water level increases to 1/2 upper locating piece, the mercoid switch will cut off power automatically. so water pump stoops operating automatically. You can set the height of water level through the upper locating piece and lower locating piece by yourseUK, so the product can guarantee the water flows continuously.

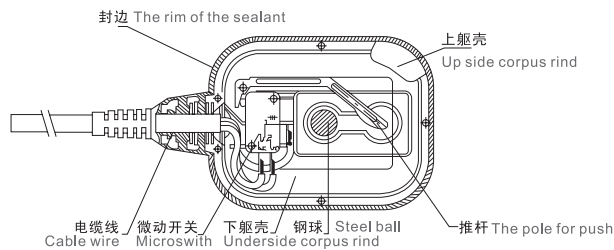
### 技术参数 Technical dates

微型开关 Micro switch	10(8)250V 10(4)A 380V 10(8)A 250V~10(4)A 380V
电流开关 Switch currency	≥50000(按VDE特殊标准测试工作开关) ≥50 000 switch workings tested by VDE specialisation
保护连接 Protective connection	T70U T70U
保护 Protection	防水 waterproof"
最高温度 Max.temperature	70摄氏度 70℃
最大工作压力 Working pressure	1帕斯卡 Max.1bar
极限分断能力 Circuitbreaking capacity	250V, 1KW直流电压 Dircetly 1 KW with 250V

### 基本参数 Basic Arameter

电源 Power supply	220V 交流电 50Hz
作用周围温度 Ambient temperature	-30℃ ~+80℃
耗电量 Power Consumption	<1.5KW
耗出电量 Output making capacity	220V 交流电 4A

### 外形图 Outer drawing



### 使用示意图 Use Map

