

Shenzhen OKD Technology Co.,Ltd

OKD-HS32



Name	OKD-HS32	
Product Features	The built-in piston fluctuation activities, the piston and the magnet reed pipe with given switch signals (0/1)	
Material	Copper, inside the tooth interface	
LWH(MM)	79*49*100	
ID	G11/4"	
startup flow rate	8L/min	
maximum stream flow	60L/min	
Startup flow power	70W	
operating pressure	0.005-1.0Mpa	
Max pressure	1.5Mpa	
Media	Water	
Operating temperature	≤80℃	
Installation Method	With products for water into the direction of arrow, level installation	
flow control	Start flow can fine-tune, loosen switch fixed nut, up-down adjustment with teeth TongXin switch can done	

The principle of operation

Flow switch is the presence or absence of flow through the output switch control signal to the water sensor switch, the main switch signal. Divided into specific types normally open and normally closed type, in the main water control work flow monitoring role to play. Water flow switch and relay use with the usual components of the water control system, easy to use, no power is the flow switch on.

Electrical characteristic

temperature range 70W	Unit	Features
DC220/AC250	V	Switch for the imported dry reed pipe
DC400	V	Small flow start, big flow work
1	А	Start flow rate can be adjusted
1.5	Max A	No standby power consumption
0.2	MaxΩ	One-way control, prevent backwater
108	MinΩ	Industrial control and water treatment of good assistant
-40120	$^{\circ}\! \mathbb{C}$	Other specifications and wiring length can be made to order
	range 70W DC220/AC250 DC400 1 1.5 0.2 108	range 70W Unit DC220/AC250 V DC400 V 1 A 1.5 Max A 0.2 MaxΩ 108 MinΩ

NOTE:

- 1, When magnetic materials or to flow switch a magnetic force materials near water flow switch, its characteristics may change.
- 2. In order to avoid particles, sundry into the flow switch, in the inlet must install screen pack.
- 3. In the use of the water flow switch before please read the parameters that if there are still questions please to our factory technical personnel consultation.
- 4. In the process of installation and use must cooperate relays (power in 3 W below), lest because of switch power small and dry reed pipe burn out.
- 5. The water flow switch installation use environment to avoid strong vibration and shaking place, in order to avoid water flow switch produce false action.

Installation instructions

- 1, flow switch installation environment to avoid strong vibration, and shaking with the local magnetic environment, in order to avoid the flow switch malfunction. In order to avoid particles, debris into the water flow switch must be installed in the inlet filter.
- 2, when the magnetic material close to the water flow switch, its characteristics may change.
- 3, flow switches, relays must be compatible with use, as less power reed switch (typically 10W and 70W) easy to burn. Relay maximum power 3W, 3W power will be greater than the normally open and normally closed phenomenon.

Shenzhen OKD Technology Co.,Ltd.

Add:Room 2009 Dingcheng international building Zhonghang Road Futian District Shenzhen Tel:86-755-83661511

Fax:86-755-83559755 Email:szsokd@sina.com Site:http://www.sz-okd.com

QQ:137030453