



**Specifications**

HFS-25 series flow switch is a automatic element of protecting and controlling flow in the tube that are used in liquid lines carrying water, ethylene glycol, or other liquid not classified as hazardous.

Liquid temperature,range:5°C~~120°C;Max working pressure:1.0Mpa;

Note: The AKLL Flow switch can not be used where the liquid in the Pipes will drop below the liquid's **freezing point.**

Rated Voltage(V)		power	125V	250V AC
Rated Amps(A)		Cosφ	AC	
Non-Inductive current		1	15	15
Induction current	Rated current	0.75	3.5	2.5
	Locked Rotor current	0.45	21	15

Model	Connecting size	Required to actuate switch(L/min)			
		Min. flow		Max. flow	
		flow	reducing flow	flow	reducing flow
HFS-25	1	18	21	45	50
	1-1/2	30	35	100	105
	2	50	58	150	155
	2-1/2	75	86	187	200
	3	100	115	225	260