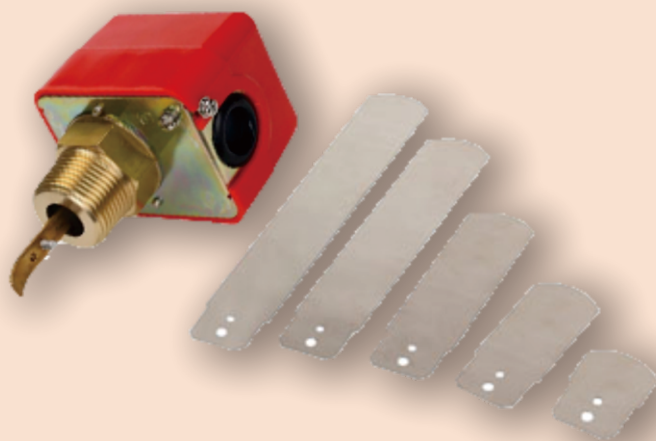


FLOW SWITCH

FMS-FW25



Product description

- For use on liquid lines such as water, ethylene glycol, or any non-corrosive fluid in chillers, pumps, condensers, boilers, etc.
- With S.P.D.T. contact mechanism.
- Paddle consists of three segments that can be removed or trimmed for use in 1 to 6" pipe.

SPECIFICATION ELECTRICAL RATINGS

Rated Voltage(V)		Power $\cos\phi$	125V AC	250V AC
Rated Amps(A)				
Non-Inductive current		1	15	15
Induction current	Rated current	0.75	3.5	2.5
	Locked Rotor current	0.45	21	15

Pipe Size	Paddle Size	#Adjustment range (L/min)			
		Min.		Max.	
		Flow Decrease	Flow Increase	Flow Decrease	Flow Increase
1"	1"	18	28	45	55
1-1/4"		43	53	100	120
1-1/2"		63	78	135	162
2"	1"+2"	50	65	150	180
	1"	151	181	220	264
2-1/2"	1"+2"	105	126	355	426
	1"	356	427	360	432
3"	1"+2"+3"	100	120	225	270
	1"+2"	226	271	480	576
	1"	481	577	510	612
4"	1"+2"+3"	200	240	385	462
	1"+2"	386	463	820	984
	1"	821	985	870	1044

