GE-341 Two-way Bidirectional Paddle Flow Switches

GE-341 Bidirectional Paddle flow switch use new structure, could monitor the flow by Two-way. It is operate by micro magnetic reed switch, it is normal Open, when flowing water push the paddle, the transfer structure change the switch condition, it close. This flow switch could be Anti Explosion-prrof.

Specification:

- * Work Temperature: -30C 150C
- * Max Pressure: 30bar
- * Output: 40W 250VAC/DC SPDT
- * Work Medium: water and oil
- * Pressure Loss: less than 0.01bar
- * Installation: 1"PT; Insert
- * Pipe Size: DN20~DN200
- * Protect Grade: IP65 (GE-341C)
- * Explosion-Proof Grade: ExdIICT6 (GE-341B)



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Pipe Size GPM gth of ddle Water Min		1*	1-1	1-1/4" 1		-1/2*		2*		2-1/2*		3"		G	The second	50 0 0 0
		Forward VS Backward											13 22] - HEX38	
1*	5	4	8.5	6.5	12	9	17	15		[24		-1"PT	2 (1)-
1-1/4*		-	6.5	4.5	9	7	15	12	23	20			T T	R		T
1-1/2*		(14	10	23	16	32	25				1.100		W.
2*							18	12	24	17	33	27	140	2102		100
2-1/2*									20	13	27	22	1	÷		
3*				in						т — —	22	16	7		(Ex)	

