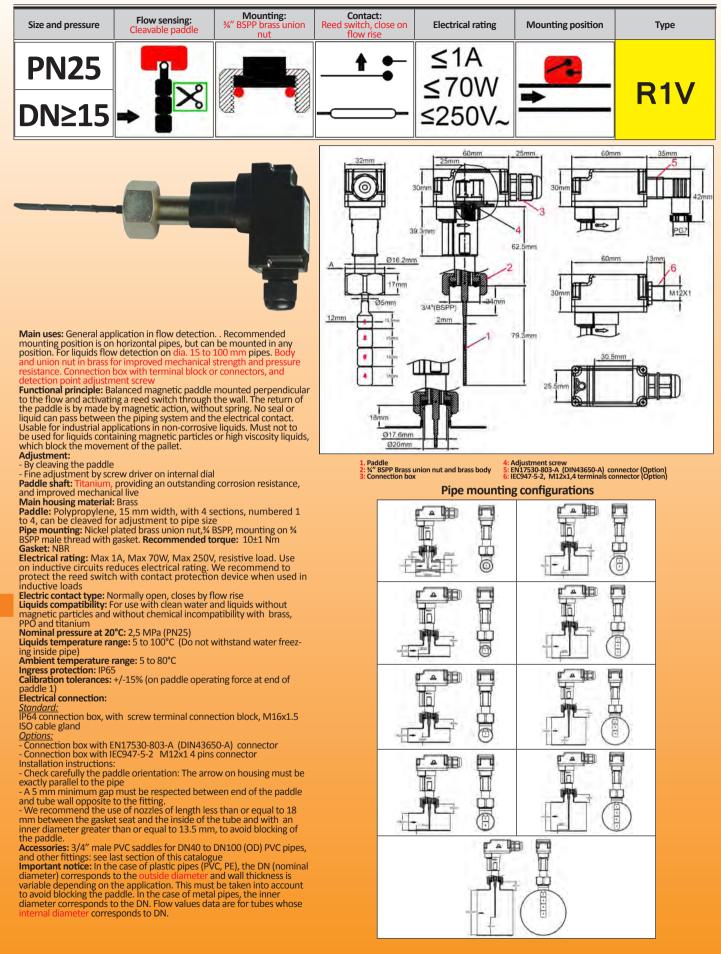
Paddle flow switches, reed switch contact, external brass body Type: R1V





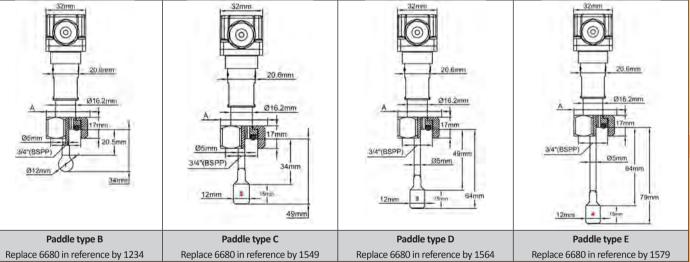
	Pipe ID (mm)															
Paddle length	15		20		25		32		40		50		63		100	
	*Close	**Open	*Close	**Open	*Close	**Open	*Close	**Open	*Close	**Open	*Close	**Open	*Close	**Open	*Close	**Open
1-m	2,7	2,3	4,8	4,5	13	11	22	20	38	35	67	47	167	112	472	317
1-H	4,3	3,3	7,3	6,5	18	17	29	27	53	48	83	72	218	142	616	401
1-M	5,5	3,2	14	12	25	22	38	35	67	60	132	108	262	202	740	571
1+2-m									20	18	37	32	68	52	192	155
1+2-H									30	28	53	43	88	72	248	203
1+2-M									40	37	67	63	123	115	347	324
1~3-m											22	20	37	33	125	108
1~3-H											34	32	63	50	176	165
1~3-M											46	43	77	73	233	217
1~4-m													27	24	88	72
1~4-H													43	40	140	132
1~4-M													58	55	180	167
m= calibration at min span H= calibration at Half span M= calibration at Max span ** Open by flow decrease (L/min) of contact open at no flow position. Average values for indication only. Standard tolerances ±15%																

Average flow detection values (Liters/min)

Main references (With type A cleavable paddle)

Calibration (Calibration force ±15%, measured at end of paddle N°1)	Waterproof connection box with M16x1.5 cable gland	Waterproof connection box with 4 pins, M12x1 IEC947-5-2 connector	Waterproof connection box with DIN 43650-A connector
Low span end: 3gr	R1V636680G35N00C	R1V636680G35N00L	R1V636680G35N00D
Middle span:7gr	R1V676680G35N00C	R1V676680G35N00L	R1V676680G35N00D
High span end:14 gr	R1V6E6680G35N00C	R1V6E6680G35N00L	R1V6E6680G35N00D

Other paddles (Non cleavable models)



Consult us for flow detection values with these paddles. OEM paddles can be made on order (MOQ apply)

