



SPECIFICATION

Size	DN 50 - 300
Material	Body SS316L Head SS316L Flange SS316L
Temperature	Cold 0-50c / Hot 0-130c
Pressure	16 Bar
Power Supply	—
Output	Pulse (Option)
Protection Grade	IP 68
Connection	Flange PN 16
Accuracy	+/- 2%
Measurement Range	—
Repeatability	—
Explosion Proof	—
ISO 9001 & ISO 4064	
Warranty 2 Years (Full Service & Spare Parts)	
4 Variant Available : Cold / Cold Pulse / Hot / Hot Pulse	
Pulse DN 50 - 80 : 1/100 L	
DN 100 - 300 : 1/1000 L	

APPLICATION

Water, Sea Water, Corrosive, Chemical, Food Grade



TECHNICAL DATA

SIZE		FLOW RANGE (m3/h)				DIMENSION (mm)			WEIGHT (kg)
DN (mm)	INCH	MINIMUM FLOW	TRANSITIONAL FLOW	CONTINUOUS FLOW	MAXIMUM FLOW	L (mm)	B (mm)	H (mm)	
DN 40	1 1/2"	0.35	0.5	20	25	200	150	198	9
DN 50	2"	0.5	0.8	40	50	200	165	215	12
DN 65	2 1/2"	0.8	1.25	64	78.75	200	185	225	13.5
DN 80	3"	1.25	2	100	125	225	200	280	14
DN 100	4"	2	3.2	160	200	250	220	290	18
DN 125	5"	3.125	5	250	312.5	250	250	300	22
DN 150	6"	5	8	400	500	300	285	320	28
DN 200	8"	8	12.6	640	800	350	340	350	45
DN 250	10"	12.5	20	1000	1250	450	405	435	80
DN 300	12"	20	32	1600	2000	500	445	460	95