



**SPECIFICATION**

Size	DN 50 - 300
Material	Head SS316L Body Epoxy Coated Cast Iron Flange Epoxy Coated Cast Iron
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



**TECHNICAL DATA**

SIZE		FLOW RANGE (m3/h)				DIMENSION (mm)			WEIGHT (kg)
DN (mm)	INCH	Q1	Q2	Q3	Q4	L	B	H	
DN 40	1 1/2"	0.3125	1.25	25	31.25	200	150	198	9
DN 50	2"	0.5	2	40	50	200	165	215	12
DN 65	2 1/2"	0.7875	3.15	63	78.75	200	185	225	13.5
DN 80	3"	1.25	5	100	125	225	200	280	14
DN 100	4"	2	8	160	200	250	220	290	18
DN 125	5"	3.125	12.5	250	312.5	250	250	300	22
DN 150	6"	5	20	400	500	300	285	320	28
DN 200	8"	7.875	31.5	630	787.5	350	340	350	45
DN 250	10"	12.5	50	1000	1250	450	405	435	80
DN 300	12"	20	80	1600	2000	500	445	460	95