



APPLICATION

- ◎ Pure Water Production
- ◎ Filtration Systems
- ◎ Chemical Production
- ◎ Cooling Systems
- ◎ Pump Protection
- ◎ Boiler Feedwater Monitoring
- ◎ Heat Exchangers

METER SIZE	DN 15 to DN 450 〈 1/2" to 18" 〉
FLOW RANGE	See Next Page
DISPLAY	Totalizer : 7 or 8 digit ; Rate: 5 digit LCD ; Reset: 5 digit LCD
POWER	Battery Powered 3.6V DC
MATERIAL	Sensor / PP 、 PVDF 、 SUS316 ; Body 〈 Flow Tube 〉 / SUS304 、 SUS316 、 PVC 、 PP 、 CS
ACCURACY	± 1.0 %
TEMPERATURE	Max. : 150°C
PRESSURE	Max. : 100 Bar
OUTPUT	Pulse , 4 - 20mA

● BP Type Flow Range

Model	Size (mm)	Flow Range (LPM) 0.3 to 20 fpsA 0.1 to 6 m/s	Flow Range (LPM) 1.0 to 20 fpsB 0.3 to 6 m/s	Model	Size (mm)	Flow Range (LPM) 0.3 to 20 fpsA 0.1 to 6 m/s	Flow Range (LPM) 1.0 to 20 fpsB 0.3 to 6 m/s
BP 15	DN 15 (1/2")	1 ~ 72	4 ~ 72	BP 250	DN 250 (10")	280 ~ 18603	931 ~ 18603
BP 20	DN 20 (3/4")	2 ~ 129	6 ~ 129	BP 300	DN 300 (12")	397 ~ 26408	1321 ~ 26408
BP 25	DN 25 (1")	3 ~ 204	10 ~ 204	BP 350	DN 350 (14")	481 ~ 31915	1597 ~ 31915
BP 32	DN 32 (1 1/4")	5 ~ 356	18 ~ 356	BP 400	DN 400 (16")	628 ~ 41692	2086 ~ 41692
BP 40	DN 40 (1 1/2")	7 ~ 481	24 ~ 481	BP 450	DN 450 (18")	795 ~ 52770	2642 ~ 52770
BP 50	DN 05 (2")	12 ~ 795	40 ~ 795	BP 500	DN 500 (20")	3537 ~ 70750	5895 ~ 70750
BP 65	DN 65 (2 1/2")	17 ~ 1136	57 ~ 1136	BP 550	DN 550 (22")	4280 ~ 85607	7134 ~ 85607
BP 80	DN 80 (3")	26 ~ 1745	91 ~ 1745	BP 600	DN 600 (24")	5094 ~ 101880	8490 ~ 101880
BP 100	DN 100 (4")	45 ~ 3005	151 ~ 3005	BP 650	DN 650 (26")	5978 ~ 119567	9964 ~ 119567
BP 125	DN 125 (5")	72 ~ 4720	238 ~ 4720	BP 700	DN 700 (28")	6933 ~ 138670	11555 ~ 138670
BP 150	DN 150 (6")	102 ~ 6817	344 ~ 6817	BP 750	DN 750 (30")	7959 ~ 159187	13265 ~ 159187
BP 200	DN 200 (8")	178 ~ 11805	590 ~ 11805	BP 800	DN 800 (32")	9056 ~ 181120	15093 ~ 181120

● Model NO. Table

Basic Model NO.	Size	Material Sensor	Material Body	Max. Working Temperature	Counter	Description
BP						
	15 ~900					DN 15 ~ DN 900 (1/2" ~ 36")
		-1				PP
		-2				PVDF
		-3				SUS316
			1			PVC or PP
			2			C.S.
			3			SUS304
			4			SUS316
			5			OPTIONS
				1		60°C
				2		90°C
				3		150°C
					1	Totalizer W / Flow rate
					2	Totalizer W / Zero reset
					3	Pulse output only
					4	Totalizer W / Flow rate,Pulse Output
				5	Totalizer W / Flow rate,4 ~ 20mA Output	
				6		
				7		

● Model NO. Table

When Ordering Please Specify :

- ⊙ Model Numer
- ⊙ Liquid Numer
- ⊙ Viscosity
- ⊙ Max. working Temp. & Pressure.
- ⊙ Special Options