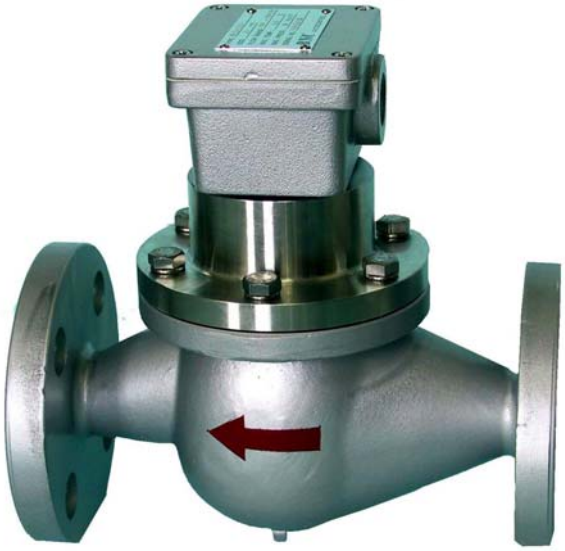
BNC flow measurements



APPLICATION

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

METER SIZE	DN 15 to DN50〈1/2" to 2"〉
FLOW RANGE	See Next Page
DISPLAY	Totalizer：7 or 8 digit；Rate：5 digit ；Reset : 5 digit LCD
POWER	Battery Powered 3.6V DC
MATERIAL	SUS316
ACCURACY	± 1.0 %
TEMPERATURE	Max.：180°C
PRESSURE	Max.：20 Bar
OUTPUT	Pulse，4 - 20mA

● BF Type Flow Range

Model	Size (mm)	Flow Range (M^3/H)	Connection	Length（mm）
BF 13	1/2"（13mm）	0.2 ~ 2.0	Screw/Flange	190
BF 20	3/4"（20mm）	0.3 ~ 3.2	Screw/Flange	190
BF 25	1"（25mm）	0.4 ~ 4.2	Screw/Flange	210
BF 40	1 1/2"（40mm）	0.6 ~ 10.0	Screw/Flange	300
BF 50	2"（50mm）	1.0 ~ 16.0	Flange	300

● Model NO. Table

Basic Model NO.	Size	Material Body/Element	Max. Working Temperature	Counter	Connection	Description
BF						
	13					1/2"（13mm）
	20					3/4"（20mm）
	25					1"（25mm）
	40					1 1/2"（40mm）
	50					2"（50mm）
		-2				SUS 304 / SUS 304
		-3				SUS 316 / SUS 316
			1			0 ~ 50°C
			2			51 ~ 120°C
			3			121 ~ 180°C
				0		Totalizer
				1		Totalizer W / Zero reset
				2		Totalizer W / Flow rate W / Pulse output
				3		Pulse output only
				4		Totalizer W / Flow rate
				5		Totalizer W / Flow rate, Pulse output
				6		Totalizer W / Flow rate, 4 ~ 20mA output
					BSP	BSP Thread
					J10	JIS 10K RF
					J20	JIS 20K RF
					A15	ANSI 150#RF
					A30	ANSI 300#RF
					P16	PN 16
					P25	PN 25

● Model NO. Table

When Ordering Please Specify:

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