



新政

Model BH25 BH40

齒輪式流量計

- 適用於高黏度，或具有腐蝕性液體
如汽油、柴油、重油、食用油、化學流體 ... 等



SPECIFICATION

FEATURES

- High Accuracy $\pm 0.5\%$
- High Temp. and pressure up to 150°C , 20kg
- High, Low speed pulse signal output
- Low cost Long Life

BASIC METER

Nominal Size	25 , 40 mm	
Accuracy	within $\pm 0.5\%$	
Max. operating pressure	10kg , 20kg	
Max. operating temperature	80°C , 120°C , 150°C	
Flange rating	ASA 150LB or JIS 10kgf/cm^2 , 20kgf/cm^2 , 16kgf/cm^2 , BSP(F) ports	
Material	Meter body	FC 25 , SUS 316
	Rotors	Resin (PPS)
	Register Housing	Aluminium alloy
Display	Totalizing Counter	8-digit LCD
	Reset Counter	5-digit LCD
Power	Lithium battery	Ratings : 3.6V Life : Approx, 3 or 6 years
Output	Pulse , 4~20mA	Max. switching 50V DC, 50mA DC(Reed Switch)

FLOW RANGE

Viscosity: above 10 cps

Unit: mm

Model	Size	Flow Range (L/H)	L-A	L-B	L-C	H	W
BH 25	25	50 ~ 3500	198	254	200	260	170
BH 40	40	100 ~ 5000			200	273	170

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MODEL CODE

Basic Model	Size	Max. Temp.	Mat'l	Display/output	Connection	Description
BH						
	25					1" (25mm)
	40					1-1/2" (40mm)
		-0				120 °C
		-1				150 °C
L-B : ANSI Flange L-C : JIS Flange L-A : BSP Thread			F			Body / FC 25, Rotor / PPS
			S			Body / SUS316 , Rotor / PPS
				1		5 digit Flowrate/8 digit Totalizer
				2		Totalizer 8 digit/Reset 5 Digit
				3		Pulse output only
				4		5 digit Flowrate/8 digit Totalizer/Pulse
				5		5 digit Flowrate/8 digit Totalizer/4-20 mA
				+ 6	Explosion Proof- Class I,Division I, Groups B,C&D	
				7	Optional	
					BSP	BSP Thread
					J10	JIS 10K FF
					J20	JIS 20K FF
					A15	ANSI 150#FF
					A30	ANSI 300#FF



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