



GA Series

Variable Area Flowmeter

- Field indicated Flow meter for use without power supply
- Valve can be installed at the Inflow or Outflow part / Alarm function (Option)
- Easily check the flow of fluid (bubble, color, etc.)

PA-60 Series General Specifications

Size	8A(1/4") ~ 25A(1")
Process Connection	Flange type - KS / JIS / ANSI / ASME / DIN Std Flange or Screw
Measured Fluid	Gas and Liquid
Range Ability	10 : 1
Accuracy	±2.0 % F.S
Fluid Temperature	Max 120 °C
Max. Pressure	Max. 10 kgf/㎠.G

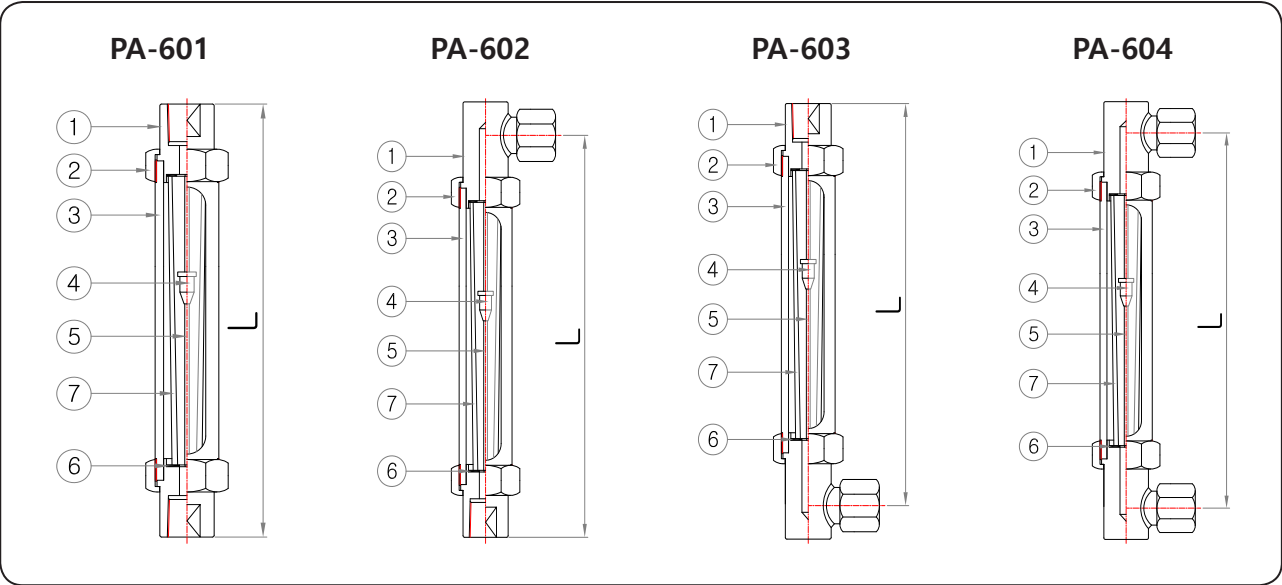
MODEL CODE

PA - 60	-	□	-	□	Specification
		1			Bottom to Top
		2			Bottom to Top side
		3			Bottom side to Top
		4			Bottom side to Top side
			A		Alarm Switch (High, Low)
			F		Flange
			V		Valve

STANDARD MATERIAL

No.	Description	Material		
1	Body	304SS	316SS	316LSS
2	Cap	ALUMINUM		
3	Case Tube	ALUMINUM		
4	Float	304/316/316LSS, PVC, ACETAL, PTFE		
5	Guide Bar	304SS, 316LSS, PTFE LINER		
6	Packing	NBR, EPDM,SILICON, FKM, PTFE		
7	Taper Tube	PYREX GLASS		

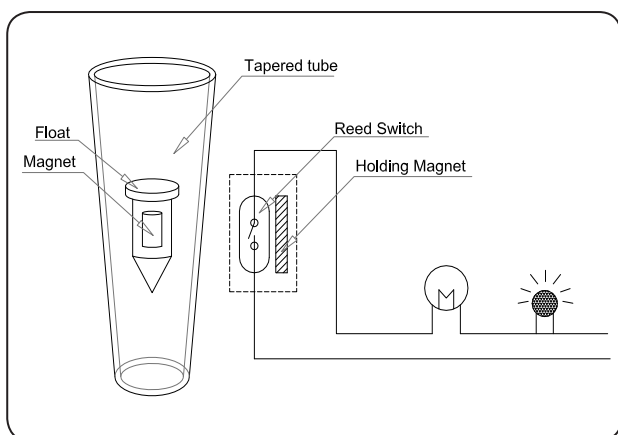
STRUCTURAL DRAWING



DIMENSIONS

Size \ Type			P A - 6 0 1	P A - 6 0 2 / 6 0 3	P A - 6 0 4
8A	S	PT 1/4B	240	240	240
10A	S	PT 3/8B	240	315	310
15A	S	PT 1/2B	240	235	240
	L		320	315	310
20A	S	PT 3/4B	240	235	240
	L		320	315	310
25A	S	PT 1B	320	315	310
	L		400	395	390

ALARM OUTPUT UNIT (REED SWITCH TYPE)



Contact Reed switch	Self holding type
Max. Contact capacity	AC 10 VA DC 10 W
Max. Voltage	AC 125 V DC 100 V
Max. Temperature	-10 °C ~ 60 °C
Cable length	1 m