



GSA-100P Series

Ultrasonic Flow meter Portable Clamp-on type

■ FEATURE

- Capable of measuring a variety of fluids including water, oil, and chemicals
- Application of ceramic sensor resistant to corrosion and high temperature.
- No piping cut required
- Capable of measuring fluids with low flow rate and low flow speed
- Low failure rate and no pressure loss thanks to no driving parts present
- Provides superb stability and accuracy for a long time
- Capable of providing outputs of varied signals outward
- Capable of measuring small to large flow rate

APPLICATIONS

- ► General application industry
- Solving common flow-related problems
- Verify and verify the flow rate of existing flowmeters
- Troubleshooting and temporary replacement of existing meter problems
- Process flow field validation
- ▶ Water industry
- Leak control
- Pump verification
- Groundwater expedition check
- ► Nuclear Power Generation Industry
- Cooling water
- Water supplied to the boiler

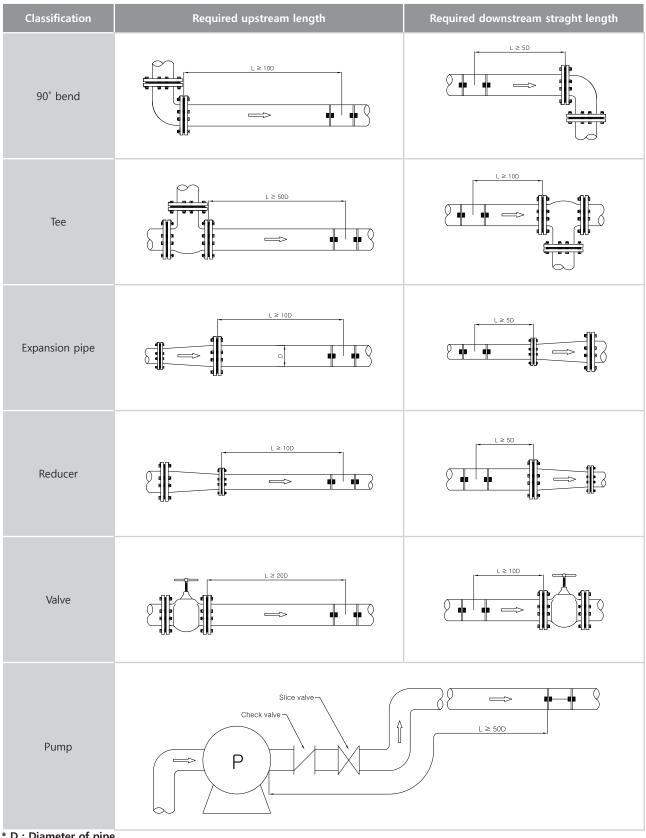
■ GSA-100P General Specifications

Size	15A - 6000A
Repeatability	≤0.2 %
Fluid	Most of Liquid
Accuracy	±1.0 % F.S
Flow Velocity	0.3 m/s ~ 30 m/s
Working Temperature	-25 ℃ ~ 60 ℃
Power Supply	Built in rechargeable Ni-MH battery
Charge	Intelligent charging with AC 220 V
Display	LCD Display (Flowrate, Totalizer, Flow Velocity) / With Backlight
Output	RS-485

■ MODEL CODE

G S A - 1 0 0 P -		Specification
	ST	Small pipe / 15A ~ 100A
	MT	Medium Piping / 50A ~ 1000A
	LT	Large piping / 300A ~ 6000A

■ PIPING CONFIGURATION ADN TRADUCER POSITION



* D : Diameter of pipe