

Control Unit

PA02

Panel Mount / Floor-standing



《Features》

- Cost effective and easy to use.
- Display : Flow rate setting/flow output
- Scaling (Factory setting: 100.0%)
- Flow Unit : % • mV • SCCM • SLM • CCM • LM • ml/min • L/min
- Accumulation function / Alarm function
- Mass flow power supply : ± 15 VDC
- Input/output : Analog Signal (0 - 5 VDC)
- External input: Input from terminal / Switched by front switch
- External output: Output from terminal (0 - 5 VDC)

【Specification】

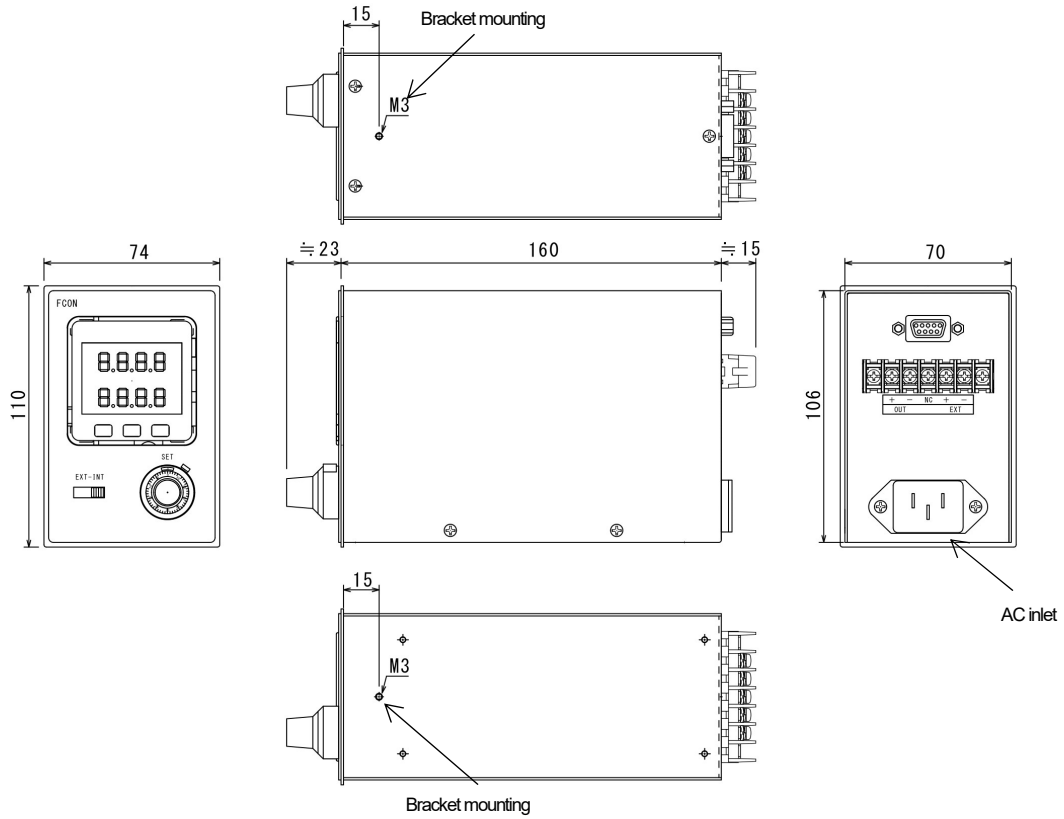
Model	PA02
Input power	AC100 - 240 V
Power output	0~5 VDC : Setting Signal +15 VDC : 300 mA -15 VDC : 200 mA
Flow rate setting	0.25~5 VDC 10-turn potentiometer
Flow rate output	0~5 VDC
Display	Flow rate setting / Output
External input settings	EXT/INT switching
Connector	D-sub9 Pin female
Operating environment	5-50°C (Accuracy guaranteed between 15-35°C)、 $\leq 85\%$ RH (No condensation permitted)

《1000 series connection》



《Dimensions》

PA02



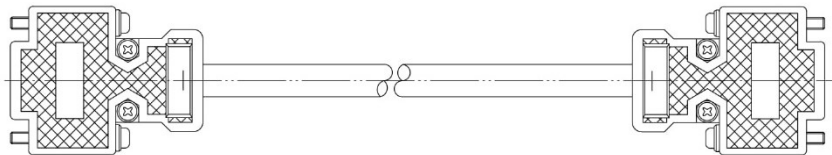
※Panel cutout dimensions: 71 x 107 mm

※Mounting bracket not included.

Reference dimensions: 20 x 20 x 40 mm

※Rubber foot screw size: M2.6

《Analog Cables》 (Optional)



Signal Cable : MFC side D-sub9 female connector ⇔ Power supply side D-sub9 male connector

You can order the standard 1 m, 2 m, and 3 m length cable.

Custom-length cable is available.(Up to 10m)