

PLASTIC FLOW METER- MBC SERIES

Instruction Manual

ISO 0001

DESCRIPTION.

Service: gas & liquid

Wetted parts material: Body-Polycarbonate (PC);

O-Ring—Viton (standard); Float—SS316, POM Plastic Valve material: SS316 Connection material: SS316

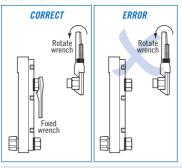
Connection size:

Pressure limit: 150 psig (10bar)@100°F (38°C)

Temperature limit: -10°C~+60°C Accuracy: ±3% full scale Mounting: vertical position

Weight: 75 g

CAUTION.

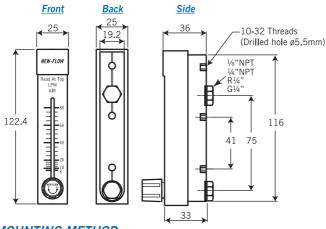




Correct- Use Two Wrenches:

The body process connection must be fixed by one of the wrench at first, and then rotating the other wrench. This is in order to avoid making the plastic body broken-down.

DIMENSIONS-mm.



INSTALLATION.

- Panel cutout mounting
- Cutout size: high- 11.75mm; Wide- 22.2mm

READ TOP TO THE FLOAT.



MOUNTING METHOD.



Screws unit=mm

Correct Mounting Method:

- 1. Cutting W20 x H117mm on the plate.
- 2. Put the MBC into the cut place.
- And use the flathead screwdriver to fasten the screws tightly and finish the mounting.

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