

4-channel Flow Rate Monitor

A single controller can monitor the flow rate of 4 different monitors.



CH1
CH2
CH3
CH4

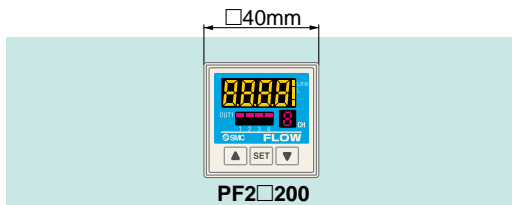
4 independent flow rate ranges can be monitored by a single controller.

76%

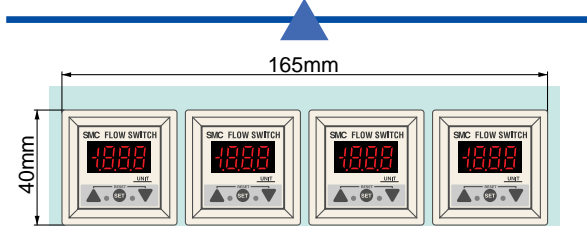
reduced installation space

(Compared with a PF2A3□□ and PF2W3□□, when panel mounted.)

Reduced panel fitting labor



PF2□200



PF2A300/PF2W300 models require separate panel mounting per monitor.



Able to manage flow rate sensors for air, water, DI water, and chemicals

Coming soon!

For Air

PF2A20□



For Water

PF2W20□



For DI Water and Chemicals

PF2D20□



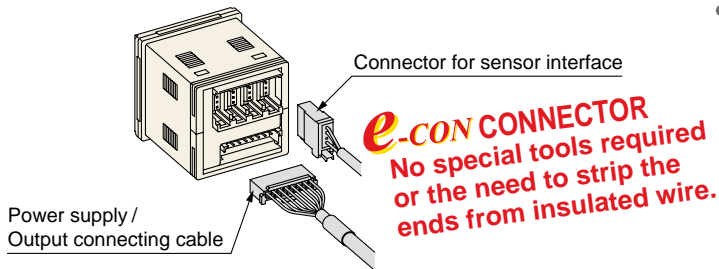
Connectable sensor model <small>(Note)</small>	Flow rate range
PF2A510	1 to 10 /min
PF2A550	5 to 50 /min
PF2A511	10 to 100 /min
PF2A521	20 to 200 /min
PF2A551	50 to 500 /min

Connectable sensor model <small>(Note)</small>	Flow rate range
PF2W504(T)	0.5 to 4 /min
PF2W520(T)	2 to 16 /min
PF2W540(T)	5 to 40 /min
PF2W511	10 to 100 /min

Connectable sensor model <small>(Note)</small>	Flow rate range
PF2D504	0.4 to 4 /min
PF2D520	1.8 to 20 /min
PF2D540	4 to 40 /min

Note) An analog output is one type of output for the applicable sensors.

Connector Interface

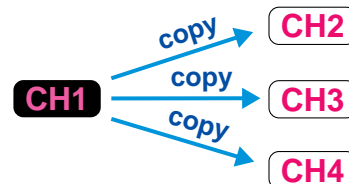


Functions

Copying function

Possible to copy information from one channel to one or more other channels.

Copying CH1 setting to CH2, 3 and 4.



Enclosure: IP65 (Front panel only)

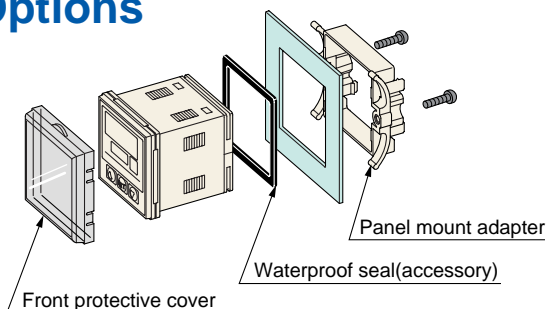
Possible to switch between real-time flow rate and accumulated flow rate

Note) Accumulated flow is reset when the power supply is turned off.

Output specification

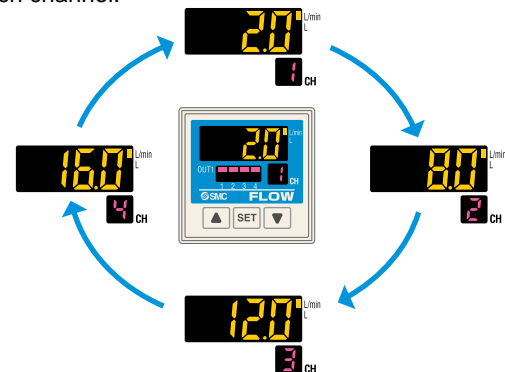
- Switch output (Real-time/Accumulated)
- Accumulated pulse output

Options



Channel scan function

Allows constant monitoring of the displayed pressure value for each channel.



- Peak value holding and lowest value holding
- Key lock function
- Display unit switching function

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*Specifications are subject to change without prior notice and any obligation on the part of the manufacturer.
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1st printing February, 2004 D-036 120DN

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