Voltage Monitor for PFMV5

PFMV3 Series

How to Order

Output specifications

0	2 NPN outputs + 1 to 5 V output
1	2 NPN outputs + 4 to 20 mA output
2	2 NPN outputs + Auto-shift input
3	2 PNP outputs + 1 to 5 V output
4	2 PNP outputs + 4 to 20 mA output
5	2 PNP outputs + Auto-shift input

Note) Auto-shift, Auto-shift zero can be selected.

Operation manual

Nil	With operation manual (Japanese and English)
N	None

Calibration certificate

Nil	None
A	With calibration certificate

Note 1) The certificate is written in both English and Japanese. Please consult with us for other languages.
Note 2) Only the voltage monitor will be calibrated. Calibration will not be made to the flow rate display.

PFMV3 0 0 – M L □ □ – □ □

Type

3	Remote display unit

Input specifications

Symbol	Content	Applicable remote type sensor unit
0	Voltage input	PFMV5□(F)-1-□□

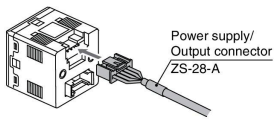
Unit specifications

Nil	With unit switch function Note 1)
M	Fixed SI unit Note 2)

Note 1) Since the unit for Japan is fixed to SI due to new measurement law, this option is for overseas.
Note 2) Fixed unit Voltage: V
Instantaneous flow rate: L/min

Option 1

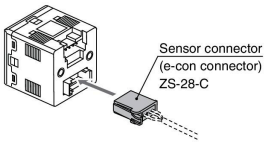
Nil	None
L	Power supply/Output connector



Note) Cable is shipped together, but not connected.

Option 3

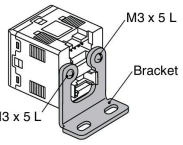
Nil	None
G	With sensor connector



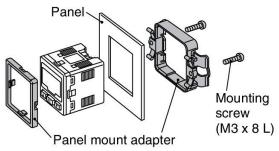
Note) Connector is shipped together, but not connected.

Option 2

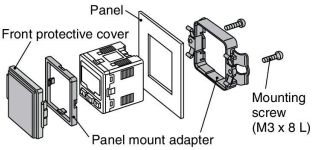
Nil	None
E	Bracket



B	Panel mount adapter



D	Panel mount adapter + Front protective cover



Note) Options are shipped together, but not assembled.

The PFMV3 series is a monitor that displays the output voltage of the PFMV5 series.

∗ Voltage value display and instantaneous flow rate display can be selected.

Option/Part No.

Description	Part no.	Note
Power supply/Output connector (2 m)	ZS-28-A	
Bracket	ZS-28-B	With M3 x 5 L (2 pcs.)
Sensor connector	ZS-28-C	1 pc.
Panel mount adapter	ZS-27-C	With M3 x 8 L (2 pcs.)
Panel mount adapter + Front protective cover	ZS-27-D	With M3 x 8 L (2 pcs.)