Bellows Pump Controller



Provides operation control and operational state monitoring for bellows pumps









Features

Pump control mode setting

This product provides three control modes ("Stroke," "Timer," and "Lagtime") and allows the user to select flow rate control.

Display function

This product allows the user to check the operating status, flow rate, stroke speed, and total stroke whenever necessary. It is also equipped with warning functions for leaks, longevity (inspection intervals), and other problems. Warnings can be output.

Specifications

- ▶ Power supply: 24 VDC ±5%
- ▶ Power consumption: Approx. 9 W (when solenoid valve is activated at 0.1 A)
- Environmental resistance:
 Surrounding temperature 0 to 40°C
 Ambient humidity of 30% to 85% (no condensation)
- ▶ Leakage detection: Detected at 20 kΩ or less
- ▶ Rear panel terminals: European terminal block

■ Applicable pumps

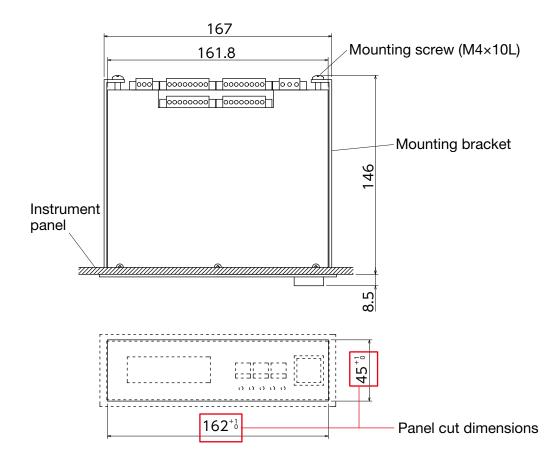
PE series PE-E series
PS series PS-E series
PK series PC series

PW series





■ Dimensions (Dimensions when installed on instrument panel)



For the connection method, operating method, and other information, refer to the latest edition of Instruction Manual No. 300-1.



- *Please understand that this catalog may change without prior notice.
- *The values shown on this catalog are reference values, not guaranteed values.