



Flowmeter with Precision Needle Valve (for Accurate Flow Control)

MODEL RK1200 SERIES

This is a grade high precision float type flowmeter combined with a needle valve capable of very accurate flow control. It is ideal for measurement and control of minute flows.

Features

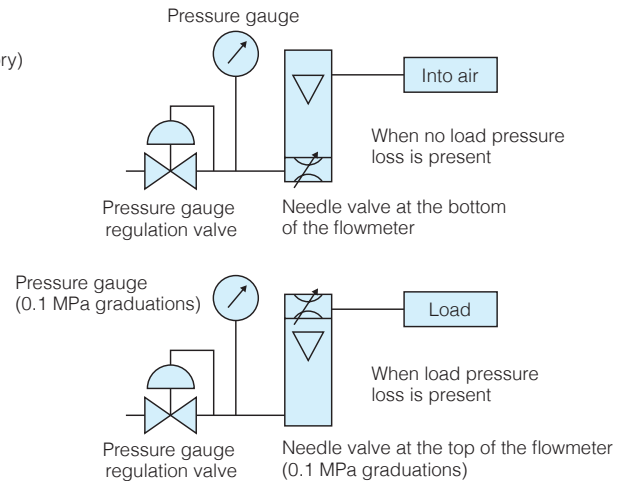
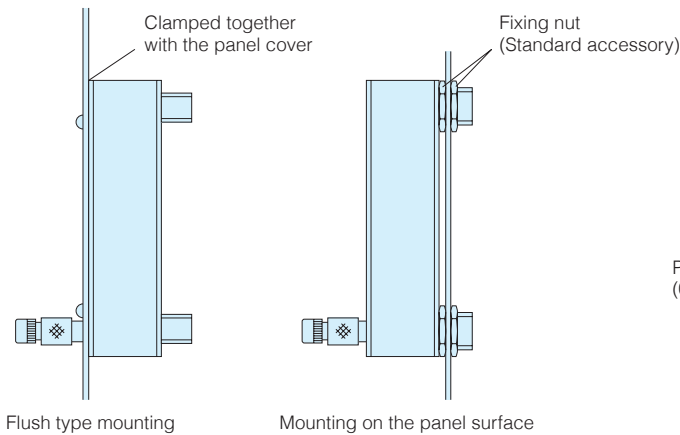
- Capable of controlling ultra-minute flows
- A needle valve incorporated to maximize precision control of flows
- Two types of valve arrangement available: at the top or bottom of the meter at the user's choice
- Wide variations

Applications

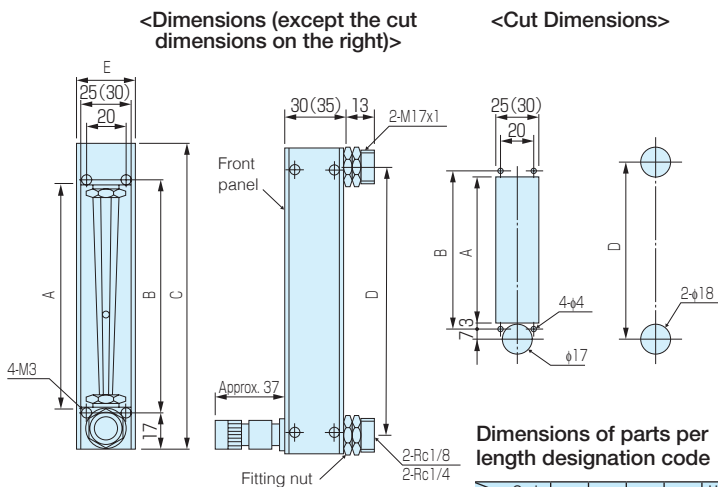
- For integration into your equipment panel
- For gas devices to be used on the semiconductor manufacturing site
- For biotechnology industries
- For vacuum line control



Example of Use with Model RK1200



Dimensions



Dimensions of parts per length designation code

Part	Code	12	15	20	25	H2O 2L
A		80	110	160	210	160
B		86	116	166	216	166
C		120	150	200	250	200
D		100	130	180	230	180
E		29 (36)	29 (36)	31 (36)	31 (36)	36

* This dimensional drawing shows the bottom needle valve type. For the top needle valve type, invert dimensions.
 * Dimensions indicated in () apply to measurement of flows of 50 L/MIN.

