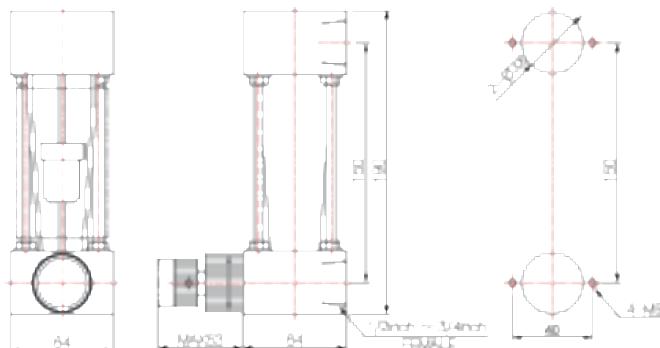


# IF80 Series

(接液部の材質はすべて PFA 製で、優れた耐薬品性を備えています。そのため、さまざまな薬液や高い耐薬品性が求められる装置に適した小流量計です。)



## CHARACTERISTICS

- 各種ケミカルに適応する耐化学性
- ニードルバルブで流量調整が可能
- 要件に合わせたフローレンジの製作可能
- フローアラームセンサーの取り付けが可能
- さまざまな接続方向に対応
- 発注前に正確な薬液、流量、圧力を記載してください

## STANDARD & SPECIFICATION

	Liquid and Gases	Remark																		
Measuring Range	Min. 10L/min Max. 50L/min(Water 基準)	- When selection flow range, refer to standard flow rate table - Viscosity < 0.5cP																		
Range Ability	10:1																			
Accuracy	±5% Full Scale																			
Max. Op. Press	5kgf/cm <sup>2</sup>																			
Max. Op. Temp	50°C (PVC)																			
Material	<table border="1"> <tr> <td>Body</td><td>PVC</td><td>Wetting parts</td></tr> <tr> <td>Tapered tube</td><td>Pyrex glass</td><td></td></tr> <tr> <td>Packing</td><td>Viton</td><td></td></tr> <tr> <td>Support</td><td>SUS316</td><td></td></tr> <tr> <td>Guide rod</td><td>SUS316 + Teflon Coating</td><td>Or Plating</td></tr> <tr> <td>Cover</td><td>Acryl</td><td></td></tr> </table>	Body	PVC	Wetting parts	Tapered tube	Pyrex glass		Packing	Viton		Support	SUS316		Guide rod	SUS316 + Teflon Coating	Or Plating	Cover	Acryl		
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Tapered tube	Pyrex glass																			
Packing	Viton																			
Support	SUS316																			
Guide rod	SUS316 + Teflon Coating	Or Plating																		
Cover	Acryl																			
Connection Type	1/2inch PT Female																			
Flow Direction	Bottom to Top																			

## MODEL SELECTION

IF80 ① ② - ③ ④ - ⑤ ⑥					
① Material	② Packing	③ Connection type	④ Connection size	⑤ Needle Valve	⑥ Alarm
P (PVC)	V (VITON)	F (PT(RC) Female)	3 (3/8inch)	N (NONE)	O (NONE)
T (PTFE)	E (EPDM)	N (NPT Female)	4 (1/2inch)	B (BOTTOM)	S (Optic Sensor)
			5 (3/4inch)	T (TOP)	
	F (FKM)				