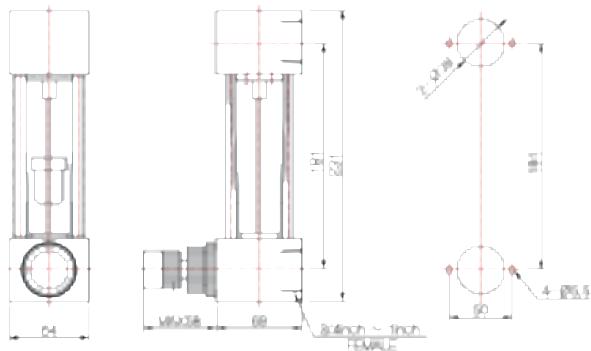


# IF90 Series

(接液部にテフロンを採用し、薬液に対応可能な大流量用流量計です。)



## CHARACTERISTICS

- 様々なケミカルに適した耐化学性
- 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. 50L/min Max. 100L/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	Body	PVC
	Tapered tube	Pyrex glass
	Packing	Viton
	Support	SUS316
	Guide rod	SUS316 + Teflon Coating
	Cover	Acryl
Connection Type	1inch PT Female	Wetting parts
Flow Direction	Bottom to Top	Cr Plating

## MODEL SELECTION

IF90 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(AC) Female)	5 (3/4inch)	N (NONE)	O (NONE)
T (PTFE)	E (EPDM)	N (NPT Female)	6 (1inch)	B (BOTTOM)	S (Optic Sensor)
	N (NBR)			T (TOP)	
	F (FKM)				