

**DESCRIPTION**

This is an integrated glass flowmeter with cone-shaped glass tube, float, flanges. It is easy to install and adjustable, used for applications ie semi-conductor chemicals etc.

**TECHNICAL FEATURES**

DN (mm)	Measuring Range		Working Pressure (Mpa)					
	Water (L/h)	Air (NL/min)	304SS	PVC				
15	30-300	10-100	≤0.7	≤0.4				
	60-600	20-200						
	100-1000	25-250						
20	90-900	20-200			≤0.5	≤0.3		
	120-1200	30-300						
	180-1800	50-500						
25	180-1800	50-500					≤0.3	≤0.25
	300-3000	100-1000						
	480-4800	150-1500						
32	480-4800	200-2000						
	600-6000	250-25000						
	720-7200	300-3000						
40	1-10m <sup>3</sup> /h	18-180Nm <sup>3</sup> /h	≤0.3	≤0.25				
	1.2-12m <sup>3</sup> /h	20-200Nm <sup>3</sup> /h						
	1.5-15m <sup>3</sup> /h	25-250Nm <sup>3</sup> /h						
50	1.2-12m <sup>3</sup> /h	20-200Nm <sup>3</sup> /h			≤0.3	≤0.25		
	1.5-15m <sup>3</sup> /h	25-250Nm <sup>3</sup> /h						
	1.8-18m <sup>3</sup> /h	30-300Nm <sup>3</sup> /h						
65	1.8-18m <sup>3</sup> /h	25-250Nm <sup>3</sup> /h					≤0.3	≤0.25
	3-30m <sup>3</sup> /h	35-350Nm <sup>3</sup> /h						
	4-40m <sup>3</sup> /h	40-400Nm <sup>3</sup> /h						
80	4-40m <sup>3</sup> /h	40-400Nm <sup>3</sup> /h						
	5-50m <sup>3</sup> /h	50-500Nm <sup>3</sup> /h						
	6-60m <sup>3</sup> /h	60-600Nm <sup>3</sup> /h						
100	6-60m <sup>3</sup> /h	60-600Nm <sup>3</sup> /h	≤0.3	≤0.25				
	7-70m <sup>3</sup> /h	70-700Nm <sup>3</sup> /h						
	10-100m <sup>3</sup> /h	90-900Nm <sup>3</sup> /h						

**FEATURES**

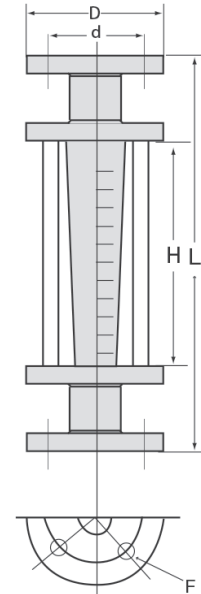
- ✓ Working temperature limit:  
PVC: ≤ 60°C  
304SS: ≤ 100°C
- ✓ Accuracy: ±3%



## DIMENSION/DRAWING

Sizes (flange type)

	15	20	25	32	40	50	65	80	100
L	260	340	340	340	340	340	390	390	410
H	150	200	200	200	200	200	250	250	250
D	95	105	115	140	150	165	185	200	220
d	65	75	100	100	110	125	145	160	180
F	14	14	18	18	18	18	18	18	18
Weights (kg)	304SS	5	6	8	9	10	14	20	30
	PVC	3	3	4	6	7	9	15	22



Unit in mm

## CODES AND REFERENCES

