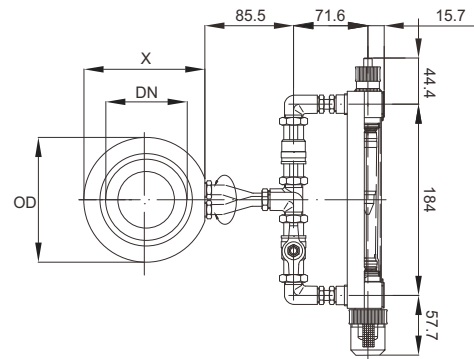


# Fire pump flowmeter

Fire pump flowmeter is used to measure linear, nonlinear, mass or volumetric flow rate of water through pump pipeline. It features a single tube combined US GPM and L / min measurement, easy to read with safe installation.



- Certificate: FM / LPCB Approved
- Standard: NFPA 20
- Connection: Wafer flange, grooved
- Accuracy:  $\pm 2\%$
- Installation: Horizontal / vertical
- W. pressure: 290 psi (2.0 MPa)



## Main parts and material

<b>Body</b>	Polyester coated steel, SS 316 orifice	<b>Indicator assembly</b>	Nickel plated brass valves, borosilicate glass flow tube and Viton seals
<b>Indicator connector</b>	Nickel plated copper tube	<b>Hoses</b>	Meter colour coded hydraulic hoses and SS hose clips

## Available size

Size		Pump capacity (gpm)	Test range (gpm)	Connection	Ref. No.
Inch	DN				
3"	80	200	100 - 400	Wafer FLG / GRV	U4101
4"	100	250	150 - 500	Wafer FLG / GRV	U4102
4"	100	300	150 - 600	Wafer FLG / GRV	U4103
4"	100	450	250 - 900	Wafer FLG / GRV	U4104
6"	150	500	250 - 1000	Wafer FLG / GRV	U4105
6"	150	750	375 - 1500	Wafer FLG / GRV	U4106
6"	150	1000	500 - 2000	Wafer FLG / GRV	U4107
8"	200	1250	750 - 2500	Wafer FLG / GRV	U4108
8"	200	1500	750 - 3000	Wafer FLG / GRV	U4109
8"	200	2000	1000 - 4000	Wafer FLG / GRV	U4110
8"	200	2500	1500 - 5000	GRV	U4111
8"	200	3000	1500 - 6000	GRV	U4112