



## HGS, HGT Series



### Features

- High quality borosilicate glass tube
- Highly polished, one piece body
- Sturdy stainless steel or alloy connections
- Stainless steel float
- Direct reading permanent scale
- Excellence in corrosion resistance

### Specifications

- Max. operating pressure ..... 1.0Mpa
- Operating temperature ... 0° (32°F) ~ 120°C (248°F)
- Max. pressure drop ... less than 2 psi
- Calibration liquid ..... water (S.G. 1)
- Accuracy of full scale flow .... ±1.5%

- HGS series - stainless steel float, alloy connector
- HGT series - stainless steel float, stainless steel connector

Model	L/h (Liquid)	Connection	Pressure (Mpa)
HGS / HGT-1	4 ~ 40	1/2" BSP or NPT	1.0
HGS / HGT-2	6.3 ~ 63	1/2" BSP or NPT	1.0
HGS / HGT-3	10 ~ 100	1/2" BSP or NPT	1.0
HGS / HGT-4	12 ~ 120	1/2" BSP or NPT	1.0
HGS / HGT-5	16 ~ 160	1/2" BSP or NPT	1.0
HGS / HGT-6	20 ~ 200	1/2" BSP or NPT	1.0
HGS / HGT-7	25 ~ 250	1/2" BSP or NPT	1.0
HGS / HGT-8	30 ~ 300	1/2" BSP or NPT	1.0
HGS / HGT-9	36 ~ 360	1/2" BSP or NPT	1.0
HGS / HGT-10	40 ~ 400	1/2" BSP or NPT	1.0
HGS / HGT-11	46 ~ 460	1/2" BSP or NPT	1.0
HGS / HGT-12	63 ~ 630	1/2" BSP or NPT	1.0
HGS / HGT-13	75 ~ 750	1/2" BSP or NPT	1.0
HGS / HGT-14	80 ~ 800	1" BSP or NPT	1.0
HGS / HGT-15	100 ~ 1000	1" BSP or NPT	1.0
HGS / HGT-16	120 ~ 1200	1" BSP or NPT	1.0
HGS / HGT-17	160 ~ 1600	1" BSP or NPT	1.0
HGS / HGT-18	200 ~ 2000	1" BSP or NPT	1.0
HGS / HGT-19	250 ~ 2500	1" BSP or NPT	1.0
HGS / HGT-20	300 ~ 3000	1" BSP or NPT	1.0
HGS / HGT-21	400 ~ 4000	1.5" BSP or NPT	0.9
HGS / HGT-22	500 ~ 5000	1.5" BSP or NPT	0.9
HGS / HGT-23	630 ~ 6300	2" BSP or NPT	0.7
HGS / HGT-24	800 ~ 8000	2" BSP or NPT	0.7
HGS / HGT-25	1000 ~ 10000	2" BSP or NPT	0.7
HGS / HGT-26	1500 ~ 15000	2" BSP or NPT	0.7

Note : all connections are female connections



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