



## HGSG, HGTG 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 media ..... air
- Accuracy of full scale flow .... ±1.5%

HGSG series - stainless steel float, alloy connector

HGTG series - stainless steel float, stainless steel connector

Model	m <sup>3</sup> / h (Air)	Connection	Pressure (Mpa)
HGSG / HGTG-1	0.12 ~ 1.2	1/2" BSP or NPT	1.0
HGSG / HGTG-2	0.2 ~ 2	1/2" BSP or NPT	1.0
HGSG / HGTG-3	0.3 ~ 3	1/2" BSP or NPT	1.0
HGSG / HGTG-4	0.4 ~ 4	1/2" BSP or NPT	1.0
HGSG / HGTG-5	0.5 ~ 5	1/2" BSP or NPT	1.0
HGSG / HGTG-6	0.6 ~ 6	1/2" BSP or NPT	1.0
HGSG / HGTG-7	0.8 ~ 8	1/2" BSP or NPT	1.0
HGSG / HGTG-8	0.9 ~ 9	1/2" BSP or NPT	1.0
HGSG / HGTG-9	1.2 ~ 12	1/2" BSP or NPT	1.0
HGSG / HGTG-10	2 ~ 20	1/2" BSP or NPT	1.0
HGSG / HGTG-11	2.5 ~ 25	1" BSP or NPT	1.0
HGSG / HGTG-12	3 ~ 30	1" BSP or NPT	1.0
HGSG / HGTG-13	4 ~ 40	1" BSP or NPT	1.0
HGSG / HGTG-14	5 ~ 50	1" BSP or NPT	1.0
HGSG / HGTG-15	6 ~ 60	1" BSP or NPT	1.0
HGSG / HGTG-16	8 ~ 80	1.5" BSP or NPT	0.9
HGSG / HGTG-17	9 ~ 90	1.5" BSP or NPT	0.9
HGSG / HGTG-18	10 ~ 100	2" BSP or NPT	0.7
HGSG / HGTG-19	12 ~ 120	2" BSP or NPT	0.7
HGSG / HGTG-20	16 ~ 160	2" BSP or NPT	0.7
HGSG / HGTG-21	20 ~ 200	2" BSP or NPT	0.7
HGSG / HGTG-22	30 ~ 300	2" BSP or NPT	0.7

Note : all connections are female connections

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