

**Pressure Range**

From: 0.55 bar g. (7.98 psi g.)  
To: 21.00 bar g. (304.50 psi g.)



**Temperature Range**

-15 °C to 200 °C (subject to seal material)



**Flow Area**

50.27 mm<sup>2</sup> (8.00 mm inlet bore diameter)



**Connections**

Inlet: 1/4" to 1/2" BSP, BSPT, NPT



**Seal Materials**

Viton®

	ASME	GA 81708	GA 82708
	PED / TÜV / ASME	GA 81108	GA 82108
	PED / TÜV	GA 81808	GA 82808
1	BODY	BRASS CW614N	BRASS CW614N
2	SEAL	VITON	VITON
3	VALVE DISC	BRASS CW614N	BRASS CW614N
4	SPRING	ST. STEEL 1.4310 (302)	ST. STEEL 1.4401 (316)
5	ADJUSTER	BRASS CW614N	BRASS CW614N
6	NAMEPLATE	ALUMINIUM ALLOY	ALUMINIUM ALLOY
7	CAP	BRASS CW614N	BRASS CW614N
8	ADAPTOR	-	ST. STEEL
9	DOWTY SEAL	-	VITON

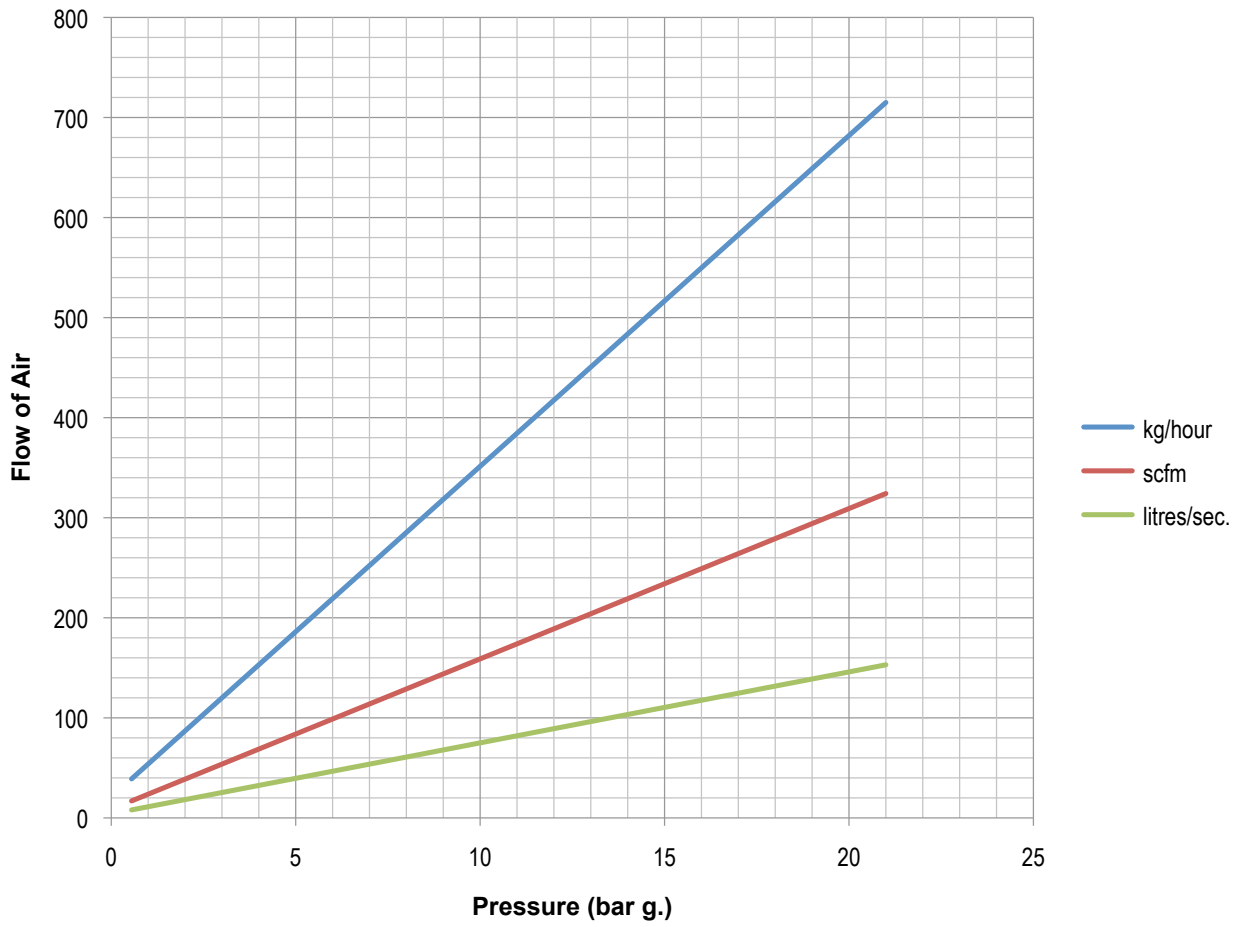
**Notes**

- Relieving pressure is set pressure +10% (0.1 bar g. below 1.0 bar g.)
- Reseating pressure is set pressure -10% (0.3 bar g. below 3.0 bar g.)
- Below 3.00 bar g., PED certified only

**Approvals**

- TÜV Germany (AD-Merkblatt A2)
- BS EN ISO 4126-1
- ASME Section VIII Division 1
- PED 97/23/EC

## Discharge Capacity's



For assistance in sizing a valve to your specifications please contact the Seetru technical sales desk.

### Alternate Bottom Fitting

