

AUTOMATIC FLASHBACK ARRESTORS FOR REGULATOR

Operators trust in MORRIS's Flashback Arrestors to prevent the accidental events by reverse gas flows or flashback, and to provide the complete protection against hoses and regulators.

FEATURES

- **NON-RETURN VALVE [NV]**
Prevent gas returning back to the upstream of the flashback arrestor.
- **FLAME ARRESTOR [FA]**
Repeatedly arrest flame by a sintered 316 stainless steel element.
- **TEMPERATURE SENSITIVE CUT-OFF VALVE [TV]**
Automatically cut off gas supply in the event of uncommon internal high temperature or overheating.
- **Stainless Steel Dust Filter [DS]**
Protect the flashback arrestor from dirty particles.
- **UL listed and 100% factory tested.**
- Maximum working pressure:
218 PSIG(15 bar) for Oxygen,
15 PSIG(1.0 bar) for Acetylene.



B288-UL

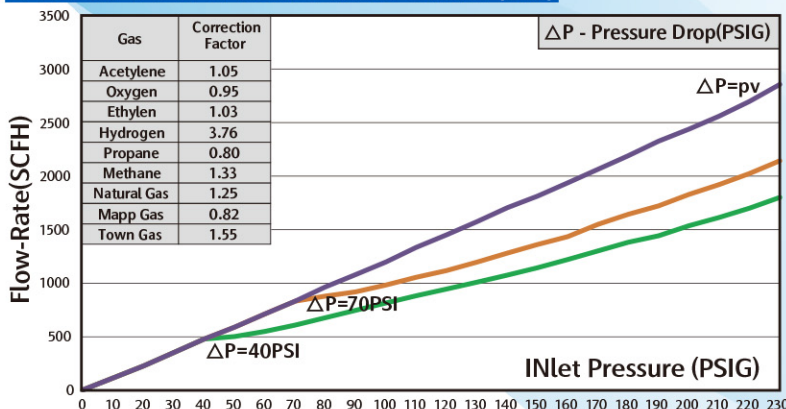
- Length : 81.5mm
- Diameter : 21mm
- Weight : 155g

SPECIFICATIONS

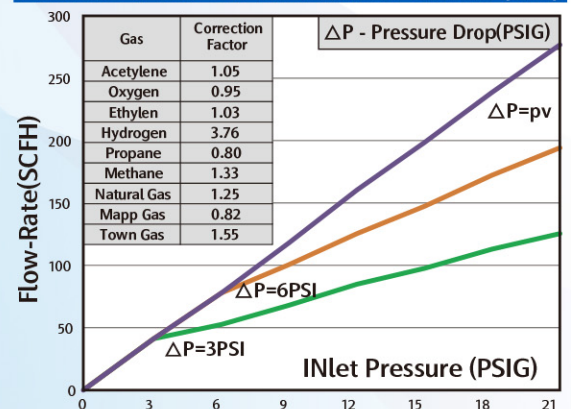
Model	Gas	Max. Flow (l/h)	Inlet	Outlet
B288-R	Oxygen	80,000	9/16" -18 RH	9/16" -18 RH
B288-L	Acetylene	7,800	9/16" -18 LH	9/16" -18 LH
B288-AR	Oxygen	80,000	5/8" -18 RH	5/8" -18 RH
B288-AL	Acetylene	7,800	5/8" -18 LH	5/8" -18 LH
B288-RB	Oxygen	80,000	M16x1.5 RH	M16x1.5 RH
B288-LB	Acetylene	7,800	M16x1.5 LH	M16x1.5 LH

Model	Gas	Max. Flow (l/h)	Inlet	Outlet
B288-RGB	Oxygen	80,000	G 3/8 RH	G 3/8 RH
B288-LGB	Acetylene	7,800	G 3/8 LH	G 3/8 LH
B288-RA	Oxygen	80,000	G 1/4 RH	G 1/4 RH
B288-LA	Acetylene	7,800	G 1/4 LH	G 1/4 LH

B288 OX FLOW SPECIFICATION CHART (AIR)



B288 AC FLOW SPECIFICATION CHART (AIR)



Pressure: 1bar=14.5psi=100kpa=1.019kg/cm² · Flow: 1LPM(L/Min)=2.119SCFH(ft³/h)=0.06m³/h

