

Accessories

Oxygen/Fuel Flashback Arrestors



CONCOA
MAXFLOW
801-7015



801-7003



801-7005



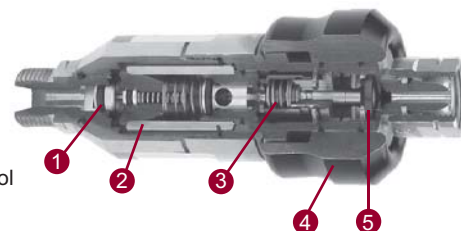
CONCOA
AUTOSTOP
801-7001

Flashback Arrestors can be easily installed on the outlet fitting of most regulators, gas supply points or inline. They help meet ANSI Z49.1:2005, OSHA, and NFPA safety requirements and help protect against the most common causes of accidents such as reverse flow, flashback, and hose burn backs. Each CONCOA flashback arrestor is 100% tested with actual flashbacks and have built in 100 micron inlet filters, reverse flow check valves (non-return valves), flame barriers, and thermal cut off valves.

Flashback Arrestor Materials and Specifications Features

- UL Listed
Complies with ISO 5175, BAM/DIN 730, BS 6158
- Thermal Shut Off
Brass/Temperature Sensitive Stainless Silver Solder
- Valve Spring
316 stainless steel
- Maximum Operating Pressure
143 PSIG (10 BAR)

1. Thermal Shut Off
2. Flame Barrier
3. Check Valve
4. Re-settable Pressure Control
5. Inlet Filter



Stock No.	Service	Regulator End	Hose End	Max PSIG	Max SCFH	Weight
801-7004	Oxygen	9/16"-18 RH Female	9/16"-18 RH Male	143	2073 SCFH (At 143 PSIG)	5.25 oz. (.15 kg)
801-7003	Acetylene	9/16"-18 LH Female	9/16"-18 LH Male	15	290 SCFH (At 15 PSIG)	5.25 oz. (.15 kg)
	Hydrogen			50	3005 SCFH (At 50 PSIG)	
	LPG			71.5	907 SCFH (At 71.5 PSIG)	
801-7002	Oxygen	9/16"-18 RH Female	9/16"-18 RH Male	143	2073 SCFH (At 143 PSIG)	1.1 lbs. (.5 kg)
801-7001	Acetylene	9/16"-18 LH Female	9/16"-18 LH Male	15	505 SCFH (At 15 PSIG)	1.1 lbs. (.5 kg)
	Hydrogen			50	5052 SCFH (At 50 PSIG)	
	LPG			71.5	1525 SCFH (At 71.5 PSIG)	
801-7006	Oxygen	9/16"-18 RH Female	9/16"-18 RH Male	143	3612 SCFH (At 143 PSIG)	12 oz. (.34 kg)
801-7005	Acetylene	9/16"-18 LH Female	9/16"-18 LH Male	15	505 SCFH (At 15 PSIG)	12 oz. (.34 kg)
	Hydrogen			50	5052 SCFH (At 50 PSIG)	
	LPG			71.5	1525 SCFH (At 71.5 PSIG)	
801-7012	Oxygen	3/8" NPT Female	3/8" NPT Female	143	3612 SCFH (At 143 PSIG)	1.2 lbs. (.54 kg)
801-7011	Acetylene	3/8" NPT Female	3/8" NPT Female	15	505 SCFH (At 15 PSIG)	1.2 lbs. (.54 kg)
	Hydrogen			50	5052 SCFH (At 50 PSIG)	
	LPG			71.5	1525 SCFH (At 71.5 PSIG)	
801-7016	Oxygen	1" NPT Female	1" NPT Female	143	5250 SCFH (at 143 PSIG)	7.8 lbs. (3.5 kg)
801-7015	Acetylene	1" NPT Female	1" NPT Female	15	1370 SCFH (At 15 PSIG)	7.8 lbs. (3.5 kg)
	Hydrogen			57	15390 SCFH (At 57 PSIG)	
	LPG			71.5	4075 SCFH (At 71.5 PSIG)	