

FLASHBACK ARRESTORS



801 7011



801 7012



801 7015



801 7016

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.

Materials & Specifications

UL Listed

Complies with ISO 5175, BAM/DIN 730, BS 6158

Thermal Shut Off

Brass/Temperature sensitive stainless silver solder

Valve Spring

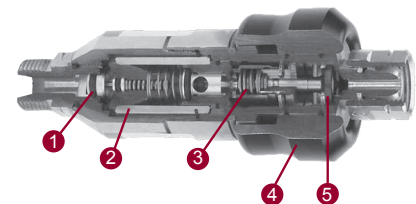
316 stainless steel

Maximum Operating Pressure

143 PSIG (10 BAR)

Features

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



Ordering Information

Part Number	Service	Regulator End	Hose Connection	Max Pressure	Max Flow	Weight
801 7011	Acetylene Hydrogen LPG	3/8" FNPT	3/8" FNPT	15 PSIG 50 PSIG 71.5 PSIG	505 SCFH (At 15 PSIG) 5052 SCFH (At 50 PSIG) 1525 SCFH (At 71.5 PSIG)	1.2 lbs. (.54 kg)
801 7012	Oxygen	3/8" FNPT	3/8" FNPT	143 PSIG	3612 SCFH (At 143 PSIG)	1.2 lbs. (.54 kg)
801 7015	Acetylene Hydrogen LPG	1" FNPT	1" FNPT	15 PSIG 57 PSIG 71.5 PSIG	1370 SCFH (At 15 PSIG) 15390 SCFH (At 57 PSIG) 4075 SCFH (At 71.5 PSIG)	7.8 lbs. (3.5 kg)
801 7016	Oxygen	1" FNPT	1" FNPT	143 PSIG	5250 SCFH (at 143 PSIG)	7.8 lbs. (3.5 kg)