# POINT OF USE EQUIPMENT



# FLASHBACK ARRESTORS









801 7011

801 7012

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

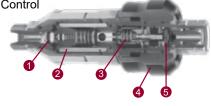
Brass/Temperature sensitive stainless silver solder

#### Valve Spring

316 stainless steel

# **Features**

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



Ordering Information						
Part Number	Service	Regulator End	Hose Connection	Max Pressure	Max Flow	Weight
801 7009	Acetylene Hydrogen LPG	1/4" FNPT	1/4" FNPT	15 PSIG 50 PSIG 50 PSIG	508 SCFH (at 15 PSIG) 5213 SCFH (at 50 PSIG) 1100 SCFH (at 50 PSIG)	1.2 lbs. (.54 kg)
801 7010	Oxygen	1/4" FNPT	1/4" FNPT	143 PSIG	3745 SCFH (at 143 PSIG)	1.2 lbs. (.54 kg)
801 7011	Acetylene Hydrogen LPG	3/8" FNPT	3/8" FNPT	15 PSIG 50 PSIG 50 PSIG	508 SCFH (at 15 PSIG) 5213 SCFH (at 50 PSIG) 1100 SCFH (at 50 PSIG)	1.2 lbs. (.54 kg)
801 7012	Oxygen	3/8" FNPT	3/8" FNPT	143 PSIG	3745 SCFH (at 143 PSIG)	1.2 lbs. (.54 kg)
801 7013	Acetylene Hydrogen LPG	1/4" FNPT	1/4" FNPT	15 PSIG 50 PSIG 50 PSIG	508 SCFH (at 15 PSIG) 5213 SCFH (at 50 PSIG) 1100 SCFH (at 50 PSIG)	1.2 lbs. (.54 kg)
801 7014	Oxygen	1/4" FNPT	1/4" FNPT	143 PSIG	3745 SCFH (at 143 PSIG)	1.2 lbs. (.54 kg)
801 7015	Acetylene Hydrogen LPG	1" FNPT	1" FNPT	15 PSIG 50 PSIG 50 PSIG	1226 SCFH (at 15 PSIG) 13,646 SCFH (at 50 PSIG) 2880 SCFH (at 50 PSIG)	7.8 lbs. (3.5 kg)
801 7016	Oxygen	1" FNPT	1" FNPT	143 PSIG	10,063 SCFH (at 143 PSIG)	7.8 lbs. (3.5 kg)