

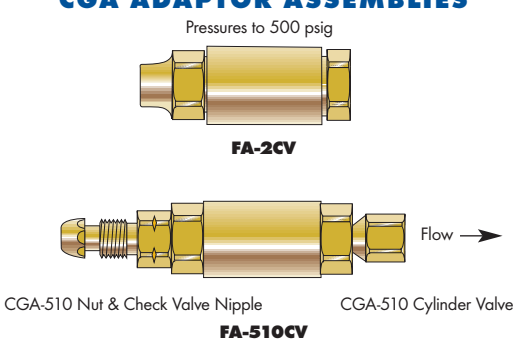
WESTERN FLASHBACK ARRESTORS—BODIES & CGA ASSEMBLIES

Flashback Arrestor Bodies and Assemblies are available for special applications. Flashback Arrestor Bodies consist of 1/4" F and 1/4" M NPT connections. Assemblies for Adaptors and Pigtails consist of standard CGA connections on both the inlet and outlet sides of a Flashback Arrestor Body. Western also offers assemblies with ball seat check

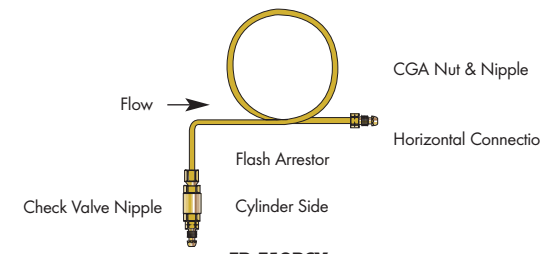
valves for the inlet side of the Flashback Arrestor Body.

Flashback Arrestor Bodies extinguish flashes or flames before they reach the cylinder. Flashback Arrestor Assemblies are designed for installation on acetylene cylinders to prevent flashbacks into the cylinder.

These Flashback Arrestor Bodies/Assemblies can be used in any lead not exceeding 3/8" pipe size which connects an acetylene cylinder to a regulator, manifold or other equipment. Rated flow capacity is 40 SCFH with a 5 PSIG pressure drop. These units are factory assembled and 100% tested for service.

FLASHBACK ARRESTORS—BODIES CGA ADAPTOR ASSEMBLIES 	PART NO.	DESCRIPTION
	ARRESTOR BODIES	
	*FA-2	1/4" NPT Female x 1/4" NPT Female
	*FA-3	1/4" NPT Female x 1/4" NPT Male
FLASHBACK ARRESTOR W/ADAPTOR ASSEMBLIES		
	*FA-300	CGA-300 Commercial Acetylene
	*FA-300CV	CGA-300 Commercial Acetylene w/Inlet Check Valve
	*FA-510	CGA-510 POL Acetylene
	*FA-510CV	CGA-510 POL Acetylene w/Inlet Check Valve

*U.L. listed

PART NO.	W/CV	DESCRIPTION	SERVICE	MANIFOLD PIGTAIL WITH FLASH ARRESTOR 
FP-510	FP-510CV	Horizontal, 24" length	CGA 510, POL Acetylene	
FP-510P	FP-510PCV	Horizontal, 18" length	CGA 510, POL Acetylene	

Please Note: Using Flashback Arrestors w/Check Valves as a precaution to avoid potentially dangerous situations is not a substitute for careful handling or strict adherence to safety rules and procedures for handling high pressure gases. Users should not tamper with the internal components of a Flashback Arrestor. Flashback Arrestors cannot be cleaned or refilled after any flash in the system. They must be replaced if the pressure drop through the Arrestor reaches 10 PSIG or more at a rated capacity of 40 SCFH.