WESTERN FLASHBACK ARRESTORS—OXY/FUEL GAS

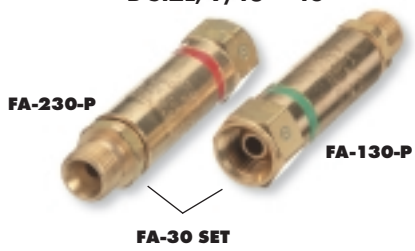
Welders rely on Western's advanced Flashback Arrestors to help prevent serious incidents caused by reverse gas flows or flashbacks. Western's Flashback Arrestors are designed to stop flashbacks by preventing ignition of mixed gases and to protect equipment such as hoses, regulators and cylinders.

FEATURES AND SPECIFICATIONS

- Color-coded for gas service to provide added safety–oxygen (green), fuel gas (red)
- Internal check valves designed to prevent reverse flow and accidental mixing of oxygen and fuel gases
- Maximum operating pressures are 15 PSIG for acetylene, 22 PSIG for other fuel gases, and 125 PSIG for oxygen
- Rated capacity of 40 SCFH with a 5 PSIG pressure drop
- Torch and Regulator models provide downstream and upstream protection
- 10" maximum cutting capacity
- Reusable; manual resetting not required
- UL listed and 100% tested
- Complete installation, testing and operating instructions included
- Safe-Mate models feature quick connect design for quick and easy installation and disconnection

PART NO.	DESCRIPTION	COMPONENTS
FLASHBACK ARRESTOR SETS		
FA-10*	Flashback Arrestor Set, Torch Style	FA-100P, FA-200P
FA-30*	Flashback Arrestor Set, Regulator Adaptor Style	FA-130-P, FA-230-P
FLASHBACK ARRESTOR COMPONENTS		
FA-100-P	Flashback Arrestor, Oxygen, Torch Style	
FA-200-P	Flashback Arrestor, Fuel Gas, Torch Style	
FA-130-P	Flashback Arrestor, Oxygen, Regulator Adaptor Style	
FA-230-P	Flashback Arrestor, Fuel Gas, Regulator Adaptor Style	

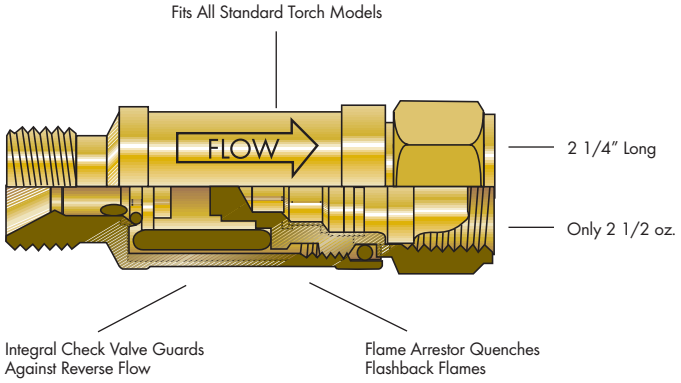
FLASHBACK ARRESTORS
B-SIZE, 9/16" - 18



*Sold in retail clamshell packaging

SAFEMATES—QUICK CONNECT SETS WITH BUILT-IN FLASHBACK ARRESTORS

PART NO.	DESCRIPTION
QDF10	Torch-to-Hose Set w/Check Valves (Oxy/Fuel Gas)
QDF30	Regulator-to-Hose (Oxy/Fuel Gas)



RESPECT WELDING EQUIPMENT

- A 2" diameter ballon filled with mixed welding gases has the explosive power of an M-80 firecracker.
- A 9" diameter ballon filled with mixed welding gases has an explosive power of 90 times greater than one M-80.
- The mixed gas in 100 feet of 1/4 inch hose is enough to fill a 9" diameter balloon.
- Mixed Oxygen/Acetylene explosions travel at the rate of 5000 feet per second.