

FLASHBACK ARRESTORS

Industrial Gas Apparatus



GENTEC® Flashback Arrestors are specially designed to prevent personal injury and damage to equipment from severe flashbacks. GENTEC® flashback arrestors are available for regulators, torches, and pipes.

- Outlet connection: 9/16"-18LH and 3/8"-24LH are for Acetylene and Fuel gas models; 9/16"-18RH and 3/8"-24RH are for Oxygen models; 3/8"-24LH and 3/8"-24RH are available for torches and regulators only
- Sintered Metal Flame Arresting Filter quenches the flame from severe flashbacks
- Built-in automatic reset Check Valve prevents the reverse flow of gas by temporarily cutting off the gas
- FA10 and FA20 Series are equipped with a Heat Sensitive Cut-off Valve which automatically shuts off gas supply and cannot be reset
- FA23 Series is equipped with a Pressure Sensitive Cut-off Valve, which automatically shuts off gas supply and can be manually reset, and a Pressure Relief Valve, which relieves excess pressure and fumes in the event of a flashback

Pair Model Number	Single Model Number	Use	Gas Service	Working Pressure (PSI)	Flow Capacity (SCFH)	Connection	Equipped
FA5TPR	FA5TF	Torch	Acetylene, Fuel	15	70	3/8"-24LH	Check Valve
	FA5TO		Oxygen	145	706	3/8"-24RH	
FA3RPR	FA3RF	Regulator	Acetylene, Fuel	15	70	3/8"-24LH	Check Valve
	FA3RO		Oxygen	145	706	3/8"-24RH	
FA7TPR	FA7TF	Torch	Acetylene, Fuel	15	70	9/16"-18LH	Check Valve
	FA7TO		Oxygen	145	706	9/16"-18RH	
FA7RPR	FA7RF	Regulator	Acetylene, Fuel	15	70	9/16"-18LH	Check Valve
	FA7RO		Oxygen	145	706	9/16"-18RH	
N/A	FA10RF	Regulator	Acetylene, Fuel	15	350	9/16"-18LH	Check Valve Thermal Cut-Off
	FA10RO		Oxygen	145	1060	9/16"-18RH	
N/A	FA20PF	Pipe	Acetylene, Fuel	15	350	9/16"-18LH	Check Valve Thermal Cut-Off
	FA20PO		Oxygen	145	1240	9/16"-18RH	
N/A	FA23RF	Regulator	Acetylene, Fuel	15	350	9/16"-18LH	Check Valve Pressure Relief & Pressure Cut-Off
	FA23RO		Oxygen	145	1410	9/16"-18RH	