## **Flashback Arrestors**







ESAB Flashback Arrestors offer multiple protection options with Non-Return Valve, Flame Arrestor, Thermal Sensitive Cut-off Valve and Pressure Sensitive Cut-off Valve. The large size sinter filters arrest flames with its large surface area without affecting the gas flow rate during operation. The strict quality assurance protocols enforces the highest level of priority on Safety and products are manufactured in compliance with various EN-ISO & BAM standards.

Model	Mounting	Safety Elements	Gas Service	Max. Working Pressure (Bar)	Inlet Connection	Outlet Connection
PROTEX RO	Regulator End	FA/NV/PV/TV	Oxygen	10	3/8 BSP RH F	3/8 BSP RH M
PROTEX RA	Regulator End	FA/NV/PV/TV	Acetylene/Propane	1.5/3	3/8 BSP LH F	3/8 BSP LH M
FRT G3/8 RH	Regulator End	FA/NV/TV	Oxygen	25	3/8 BSP RH F	3/8 BSP RH M
FRT G3/8 LH	Regulator End	FA/NV/TV	Acetylene/Hydrogen/Propane/Natural Gas	1.5/3/5/5	3/8 BSP LH F	3/8 BSP LH M
FR 18 G3/8 RH	Torch End	FA/NV	Oxygen	10	3/8 BSP RH M	3/8 BSP RH F
FR 18 G3/8 LH	Torch End	FA/NV	Acetylene/Propane	1.5/3.5	3/8 BSP LH M	3/8 BSP LH F
FT G3/8 RH	Torch End	FA/NV	Oxygen	20	3/8 BSP RH M	3/8 BSP RH F
FT G3/8 LH	Torch End	FA/NV	Acetylene/Hydrogen/Propane/Natural Gas	1.5/3/5/5	3/8 BSP LH M	3/8 BSP LH F
FRDX5 G1 RH-F	Line End	FA/NV/TV	Oxygen	25	G1 RH-F	G1 RH-F
FRDX5 G1 LH-F	Line End	FA/NV/TV	Acetylene/Hydrogen/Propane/Natural Gas	1.5/3/5/5	G1 LH-F	G1 LH-F
FRDX5 G1/2 RH F/M	Line End	FA/NV/TV	Oxygen	25	G1/2 RH F	G1/2 RH M
FRDX5 G1/2 LH-F/M	Line End	FA/NV/TV	Acetylene/Hydrogen/Propane/Natural Gas	1.5/3/5/5	G1/2 LH-F	G1/2 LH-M
FRDX5 G3/4 RH F/M	Line End	FA/NV/TV	Oxygen	25	G3/4 RH F	G3/4 RH M
FRDX5 G3/4 LH-F/M	Line End	FA/NV/TV	Acetylene/Hydrogen/Propane/Natural Gas	1.5/3/5/5	G3/4 LH-F	G3/4 LH-M