



PRODUCT INFORMATION

Resettable Flashback Arrestors

**AU2001
AU2002**

SUMMARY

Our resettable flashback arrestors are designed to be fitted to regulator outlets in Oxy/Fuel gas welding and cutting processes to prevent flashbacks which can cause cylinder explosions and gas equipment damage.



TARGET APPLICATIONS

Oxy/Fuel gas welding and cutting applications. Fuel FBA is designed for use with both Acetylene and Propane.



FURTHER INFORMATION

Our FBAs incorporate a combination of a pressure-sensitive cut-off valve, a sintered element and a pressure relief valve to effectively halt and quench a flashback and return the unit to a safe state. These valves will not operate as a consequence of external heat.

Engineered to offer the highest possible level of repeated flashbacks these FBAs will withstand a series of flashbacks.

Oxygen is fitted with a 3/8" BSP RH fitting, the Fuel Gas is fitted with a 3/8" BSP LH fitting.

ARTICLES & ACCESSORIES

| Part Number | Product Description |
|-------------|-------------------------|
| AU2001 | OXYGEN RESETTABLE FBA |
| AU2002 | FUEL GAS RESETTABLE FBA |

TECHNICAL SPECIFICATION

| | |
|-------------------------|--|
| Max. Inlet Pressure | Oxygen 10 bar |
| | Acetylene 1.5 bar |
| Rated flow at max inlet | Oxygen - 10 bar - 39M ³ /h – 1378 Ft ³ /h |
| | Acetylene – 1.5 bar – 15M ³ /h – 500 Ft ³ /h |

For further information, contact Weldability | Sif technical support on 0870 330 7757 or email service@weldability-sif.com