

## 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 - 39M³/h – 1378 Ft³/h
	Acetylene – 1.5 bar – 15M³/h – 500 Ft³/h

For further information, contact Weldability | Sif technical support on **0870 330 7757** or email [service@weldability-sif.com](mailto:service@weldability-sif.com)