



Safire BC1000 Series Flame Switch

The Safire BC1000 Flame Switch is for monitoring the flame in gas or oil burners in intermittent operation. Four models are available with integrated amplifier for use with a UV detector or flame rod. Models available with SPDT relay output with a 1s Flame Failure Response Time (FFRT) and SPST relay output with a 3s FFRT.

The Safire BC1000 has an integrated safe start check feature and has been designed for use on commercial and industrial gas and/or oil power burners, atmospheric gas boilers, melting furnaces, incinerators and other gas consuming appliances.

Designed to work for **250k cycles** in industrial environments*, the Safire BC1000 is a high quality product that is compact in design to meet the same size and shape of most general-purpose industrial relays.



Key Benefits:

- Reliable flame switch designed to operate without failure for 250k cycles or 10 years of operation in industrial environments*
- Basic design has proven technology to last
- Easy set-up and commissioning due to LED status display
- Rationalised product range offering a variety, resulting in less needed stock
- Fully compatible with the well-known and highly valued Honeywell range of flame sensors for intermittent operation

AGA Certification Number 7950

To place your order today or to receive more information on the **Safire BC1000 Series Flame Switch**, contact your local Accutherm Representative on **03 9763 6335** or at **sales@accutherm.com.au**

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**Designed to run for 10 years or 250k cycles in industrial environments, under nominal conditions.*