

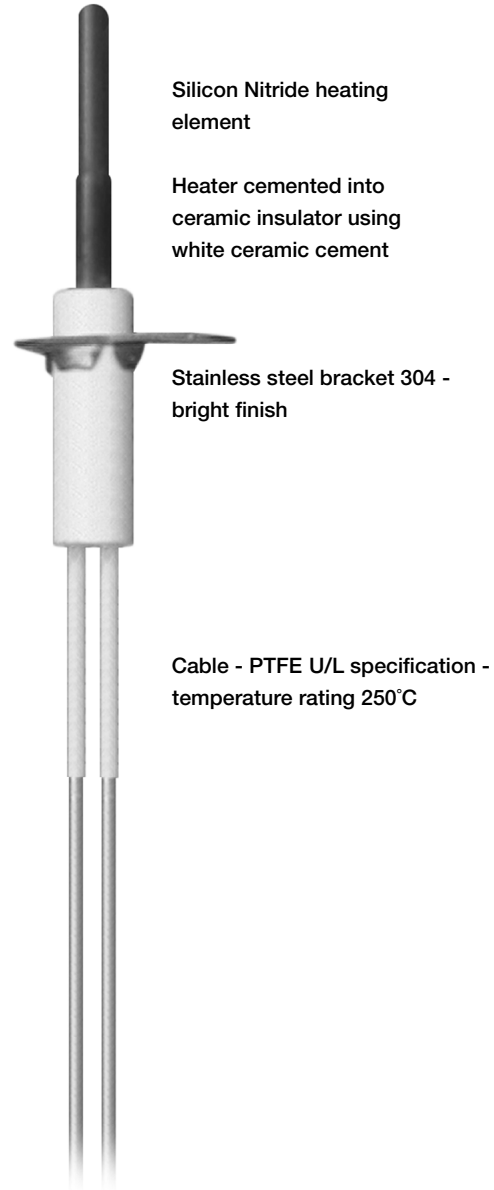
This igniter operates in the same way as the Glo-stix® 24-80, but draws a lower wattage. Manufacturers who are looking at this technology have a choice of wattages for a more flexible and wider range of applications. All of our 24 volt Glo-stix® igniters operate using both AC and DC voltage, and can be used with many power sources.

Glo-stix® 24-50

- Time to 1200°C: >6.0 seconds @ 24 volts
- Cold Resistance: 2.0 ± 0.2 Ohms @ 25°C
- Rating Voltage: 24 volts
- Operating Voltage: 24 volts +10% -15%
- Power Rating: 50 Watts
- Rated Temp: 1250°C
- No of cycles: normally exceeds 200,000

The igniter design meets the needs of new burner technology and are the perfect choice for the innovative appliance manufacturer.

- The igniter is robust and requires no specialist handling.
- The igniter can be used with a controller if required to increase the time to temperature even more.
- The igniter has a much larger glowing portion than anything currently available, giving a better opportunity of ignition.
- If an attempt is made to quench the igniter, it will recover.
- As well as being suitable for ignition, the igniter can act as a sensor in a re-ignition system.



Silicon Nitride heating element

Heater cemented into ceramic insulator using white ceramic cement

Stainless steel bracket 304 - bright finish

Cable - PTFE U/L specification - temperature rating 250°C

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