

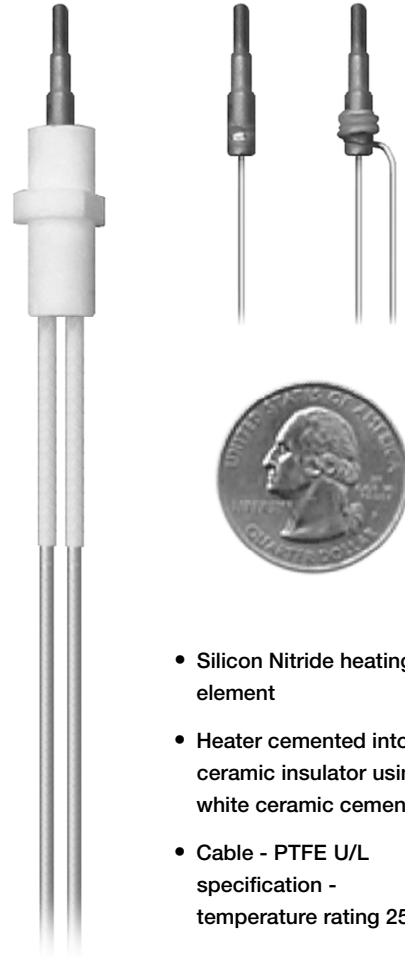
The Mini-lite™ range of igniters are designed to replace spark ignition in gas top burners, although manufacturers need not be limited to that application. It is ideal for cook tops, as it can withstand the knocks and scrapes of everyday cooking. Even the strongest household cleaners will not affect its performance. This Igniter is suitable for 24 volt applications.

**Mini-lite™ 24-30**

- Time to 1200°C: >2.0 seconds @ 24 volts
- Cold Resistance: 5.0 ± 1.0 Ohms @ 25°C
- Rating Voltage: 24 volts +10% -15%
- Operating Voltage: 24 volts
- Power Rating: 30 Watts
- Rated Temp: 1240°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
- Cable - PTFE U/L specification - temperature rating 250°C

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