



## Electrothermal Electric Bunsen Heating Mantles

Electrothermal Electric Bunsen heating mantles are corrosion-resistant and include easy-to-replace heating elements.

Combines the advantages of a gas burner with the clean operation and easy control of electric heating.

Radiation from the heater is directed upwards only, so the Bunsen burner is ideal for heating test tubes, crucibles, small flasks and beakers, independent of their shape.

- Burner consumes only 400w of power
- Conical shaped heating element directs radiant heat to the top cavity
- Top cowl deflects heat away from your hand
- Air circulation from the vented housing keeps the base cool enough to hold during operation

Warranty: One year parts and labour

**Certifications: CE** 

| Specifications    |                        |
|-------------------|------------------------|
| Capacity          | 25ml (0.006gal)        |
| Material          | Stainless-Steel        |
| Temperature Range | 800° to 1000° C        |
| Flask Volume      | 25ml                   |
| Shipping Weight   | .975kg (2.2lbs)        |
| Dia x H           | 12 x17.7cm (4.5 x7in.) |

| Without Controller |                             |
|--------------------|-----------------------------|
| BA6101             | 230V 50/60Hz, 480w          |
| BA6101X1           | 115v 50/60Hz, 430w          |
| BA6101X2           | 100v 50/60Hz, 480w          |
| BA6101X3           | 90v 50/60Hz, 430w           |
| BA6101X6           | 230v 50/60Hz, 480w, EU Plug |
| With Controller    |                             |
| BA6101/C           | 230v 50/60Hz, 480w          |
| BA6101/CX1         | 115v 50/60Hz, 430w          |
| BA6101/CX6         | 230v 50/60Hz, 480w, EU Plug |

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Thank you for reading this data sheet.

For pricing or for further information, please contact us at our UK Office, using the details below.

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Please note - Product designs and specifications are subject to change without notice. The user is responsible for determining the suitability of this product.