Cole-Parmer®

BB-200 Series Electric Bunsen Burner

- Conical shaped heating element directs radiant heat
- Top cowl deflects heat away from your hand
- Air circulation from the vented housing keeps the base cool enough to hold during operation
- Burner consumes only 400 W of power
- Easily regulate temperature using a Cole-Parmer CN-200-800 analog heating controller (included in the bundle models)
- 3-year warranty on both the BB-200 Bunsen burner and CN-200 heating controller



BB-200 Electric bunsen burner



BB-200 Series Electric Bunsen Burner

The BB-200 electric Bunsen burner combines the advantages of a regular gas burner with the clean, easy operation of a heating mantle. Ideal for noncontact radiant heating of materials in test tubes, crucibles, small flasks, and beakers.

This corrosion-resistant stainless steel burner features a cone-shaped coiled resistance heater which directs radiant heat out from the cavity. Cooling vents circulate air to cool the base, making it possible to hold while in use. A cowl also deflects heat from the medium surface. You can remove the cowl for noncontact crucible heating.

CN-200-800 Analog Heating Controller

The CN-200-800 controller has been designed to provide a comprehensive answer to control the heating of resistive loads such as electric Bunsens, electromantles, and heating tapes for bench top operation delivering up to a maximum of 800 watts. A rod support clamp is provided at the rear of the unit to accept a standard 12.7 mm (0.5 in) dia rod.

Specifications

Model no.	BB-200 Stainless steel		
Material			
Max temperature range	800 to 1000 °C (1472 to 1832 °F)		
Dimensions (H x dia)	17.7 x 12.0 cm (6.9 x 4.7 in)		
Warranty	3 years		

Ordering Information

Description	Item no.	Series no.	Model no.	Legacy SKU
Electric Bunsen burner only, 230 VAC	36135-01	BB-200	BB-200	BA6101
Electric Bunsen & CN-200 controller, 230 VAC	36135-02	BB-200	BB-200-CN	BA6101/C
Electric Bunsen burner only, 115 VAC	36135-04	BB-200	BB-200-115	BA6101X1
Electric Bunsen & CN-200 controller, 115 VAC	36135-03	BB-200	BB-200-CN-115	BA6101/CX1

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