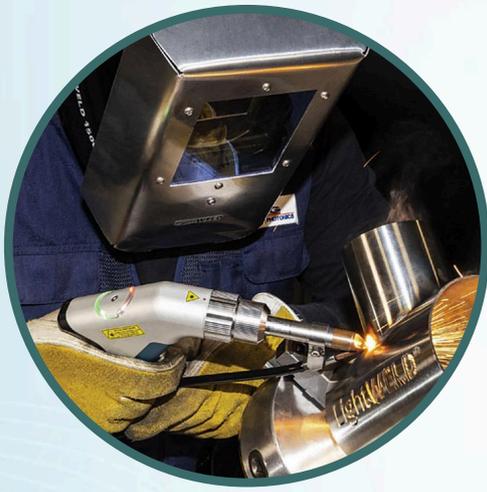




**Ohmetron**  
INNOVATIVE LABORATORY EQUIPMENT



# PRODUCT SPECIFICATION



## FOUNDATIONAL INNOVATION.

### Our Equipment's, Your Success

**Igneous Technologies Pvt. Ltd.** is a market leader in the production of laboratory medical devices. **Ohmetron** is our premier brand for Autoclaves, Baths, BOD, Heating Ovens, Incubators, and a variety of other products.

Igneous' emphasis and concentration has always been on user-friendly goods with an attention to detail, resulting in a product that is an addition to any modern setup. The following are the highlights of Igneous products:

- Excellent aesthetics and one-of-a-kind designs
- Over time, dependable and consistent performance
- Reduced downtime
- Parts are guaranteed to be available.
- Qualified Customer Help Engineers provide phone and email support.

*The products listed in this Short Form Catalogue cum Price List are all "plug and play" - easy to install instruments requiring no elaborate installation. All electrical products are supplied with:*

- Detailed Operation Manual - including installation guidance and basic troubleshooting
- Test Reports
- Calibration certificates traceable to National standards
- Warranty Cards.



# BUNSEN BURNER

## PRODUCT FEATURES

Electric Bunsen burner BBD50 combines the advantage of a regular gas burner with the clean, easy operation of our electromantles. It is corrosion resistance and has a cool-to-the touch base. Radiation from heater the heater is directed upward to a focal point. The electric Bunsen is ideal for heating test tubes, crucibles, small flasks and beakers, regardless of their shape.

- Conical shaped heating element directs radiant
- Top cowl deflects heat away from your hand
- Air circulation from the vented housing keeps the base cool enough to hold during operation



## TECHNICAL SPECIFICATION\*

Model	BBD50GMP
Crucible volume	50 ml
Temp. controlling	Digital Electronic PID controller
Outer & upper body material	Stainless Steel 304 grade
Max. temperature range in Digital controller	Up to 600°C
Heater	450 watt
Power Required	AC 220-240 V/ 50Hz , Single phase
Exterior Dimension (L x W x H )	220 x 150 x 300
Approx. Packing Weight	3 Kg.

