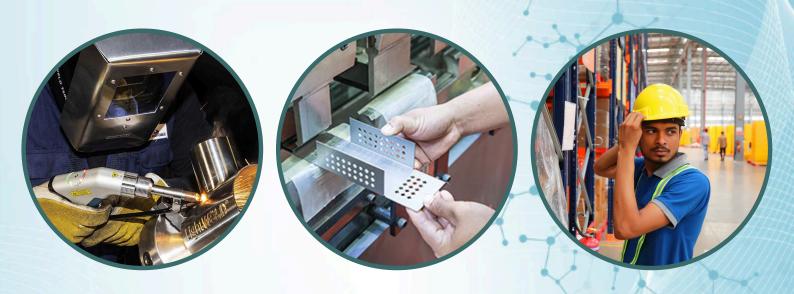


# PRODUCT SPECIFICATION

WWW.OHMETRON.COM



## 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.





# DIGITAL HOT PLATE RACTENGULAR

#### **PRODUCT FEATURES**

- User settable Digital Temperature Controller with timer.
- Special energy efficient heater.
- Maximum working Temperature range: 300°C.
- Smooth and corrosion resistant top plate with Stainless steel 304 Grade.
- Outer body made from SS304 mate finish.
- Exterior body is MS powder coating.
- Temperature sensor: RTD PT100



## **TECHNICAL SPECIFICATION\***

| Model                   | DHP1012                     |
|-------------------------|-----------------------------|
| Plate Dimension (W x L) | 10" x 12" (230 X 300 CM)    |
| Power Rating            | 1.5 KW                      |
| Display Resolution      | 0.1°C                       |
| Control Accuracy        | ± 2 °C                      |
| Power Requirement       | 230V, AC, 50Hz,Single Phase |