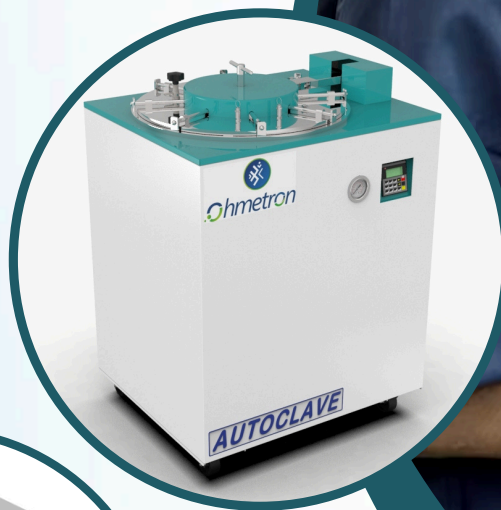


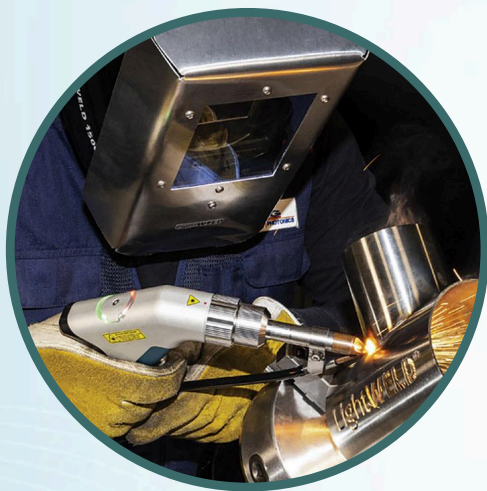


Ohmetron
INNOVATIVE LABORATORY EQUIPMENT



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 HEATING MANTLE

PRODUCT FEATURES

- M12 Connector External Probe for the better temperature accuracy.
- Temperature range: 50°C to 250°C
- Mesh type Heating element
- Temperature Stability: $\pm 2^{\circ}\text{C}$.
- Display Resolution: 0.1 $^{\circ}\text{C}$
- Thermally insulated, electrically grounded and powder coated metal body.
- Stainless steel top plate for corrosion resistant handling.



TECHNICAL SPECIFICATION*

Model	DHM1L	DHM2L	DHM3L	DHM5L
Dimension (L x W x H)*	345X240X200		415X305X270	460X350X270
Flask Capacity (ltr)	1 Ltr	2 Ltr	3 Ltr	5 Ltr
Flask Diameter	135 mm	166 mm	186 mm	255 mm
Power rating	350 W	400 W	450 W	600 W
Current consumption	1.3A	2A	2.2A	2.7A
Power Supply	230V, AC, 50Hz, Single Phase			

