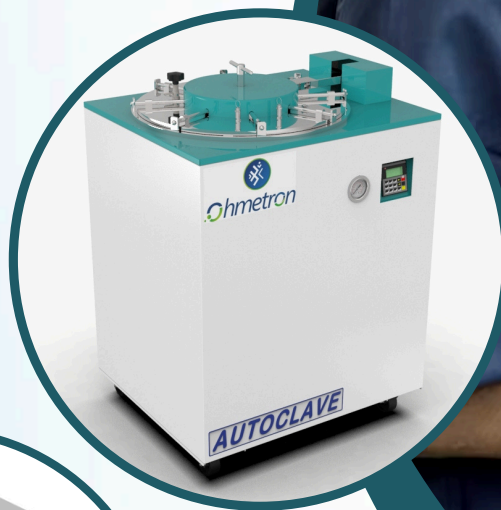


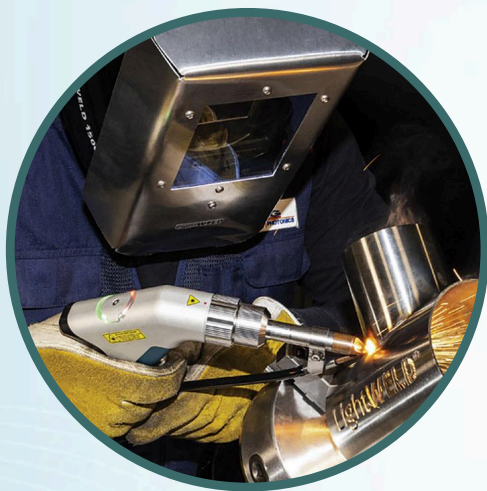


Ohmetron
INNOVATIVE LABORATORY EQUIPMENT



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 DRY BATH

PRINTING SERIES

PRODUCT FEATURES

- **Temperature Range:** Ambient +5°C to 70°C
- **Body Material :** Stainless Steel 304 grade matt finish
- **Block Material:** Aluminium Alloy
- **Printing facility** :**
 - Compatible with Epson Dot Matrix LX310 printer.
 - Online printing with user editable print interval from 1-99 minute.
 - OFFLINE printing batch wise from stored data.
 - Stores up to 1000 readings in HMI for observation and OFFLINE printing.
 - Data can be exported via USB (Pen Drive) in CSV (Excel) format.
 - **21 CFR Part 11 compliant PC Software (Optional)**
 - **Removable block (Optional)**



REPORT FORMATTING

- **Header (Editable):**
 - Company name, Equipment name, Department, Cycle time, Batch number. and Date Time are password protected
- **Footer (Printed on Report):**
 - Reviewed By: (Manual entry required)
 - Performed By: (Manual entry required)

TECHNICAL SPECIFICATION*

Model	DDB72GMP20	DDB96GMP20	DDB120GMP20
Hole Capacity in Fix block	72 holes Fix block	96 holes Fix block	120 holes Fix block
Hole Capacity in Removable Blocks	24 Holes X 3 Blocks	24 Holes X 4 Blocks	30 Holes X 4 Blocks
Controller	4" Touche screen display with timer facility		
Display Resolution	0.1°C		
BET Tube Size	Ø 10 X 75 mm		
Temperature Accuracy	± 0.5°C @37°C		
Temperature Uniformity	± 1°C @37°C		
Timer Range	0 to 999 minute		
Block Dimension (L x W x D)**	246 X 122 X 50	246x166x50	246x166x50
Exterior Dimension (L x W x H)** of Fix Block	390 x 320 x 135	420 x 340 x 135	420 x 340 x 135
Exterior Dimension (L x W x H)** of Removable Blocks	390 x 320 x 160	420 x 340 x 160	420 x 340 x 160
Power Consumption	300 Watt	500 Watt	500 Watt
Electrical Requirements	230-240 VAC, 50Hz		

ORDERING CODE

DDB - HOLE CAPACITY - BODY MATERIAL - PRINTING SERIES - BLOCK TYPE

Digital Dry Bath - 96 ----- GMP ----- 20 ----- R (REM)
 Digital Dry Bath - 72 ----- GMP ----- 20 ----- F (FIX)



TERMS & CONDITIONS FOR SALE

1. PAYMENT TERMS:

- 100% advance payment is required along with a techno-commercially clear and confirmed order.

2. DELIVERY PERIOD:

- The delivery period is 5 to 6 weeks from the date of issuance of our order confirmation letter.

3. INSTALLATION:

- The equipment is plug-and-play, but if required by ohmetron installation, validation, and qualification services are available on a chargeable basis. Please inquire for details.

4. WARRANTY:

- Carry-in warranty of one year from the date of sale to the customer, covering manufacturing defects.
- If the equipment is damaged during transit, OHMETRON reserves the right to recall it for necessary repairs or replacement.
- The EPSON printer warranty is provided directly by EPSON.

5. DOCUMENTATION:

- OHMETRON provides a Technical Data Sheet (TDS) to customers directly.

6. INSTALLATION & QUALIFICATION (IQ, OQ, PQ):

- Qualifications procedures include IQ, OQ, and PQ, performed by an OHMETRON Service Engineer. IQ, OQ, and PQ
- Documentation is provided directly to the customer only if the order includes installation, validation, and qualification services.

7. VALIDATION CHARGES & TERMS:

- The IQ, OQ, and PQ services are subject to a fixed fee of ₹35,000/-, which includes a **3-day visit** to the customer's location.
- Additional days for **continuous** visits will be charged at ₹12,000/- per day.
- In the case of **discontinuous** visits due to customer delays, OHMETRON will charge ₹16,000/- per day.

8. DESIGN QUALIFICATION (D.Q.):

- WILL NOT BE PROVIDED UNTIL REQUESTED BY CUSTOMER AND CUSTOMER IS READY TO SIGN NON-DISCLOSURE AGREEMENT (N.D.A.) WITH OHMETRON

9. PERFORMANCE QUALIFICATION (PQ):

- Conducted at a single set point (37°C) for 90 minutes in a single cycle.
- PQ is performed using a datalogger with 16 sensors, as per the mapping diagram provided in the PQ document.
- Additional set points are chargeable.

**IF REQUIRE FURTHER DETAIL OR CLARIFICATION , PLEASE CONTACT TO OHMETRON
TECHNICAL TEAM: +91 63566 37317**

