MEHROTRA Biotech

ADVANCE TECHNOLOGIES EFFECTIVE SOLUTION







WHAT WE DO?

Mehrotra Biotech Pvt Ltd has been established with an aim to contribute to the enhancement of medical -hospital, pharmaceutical, biotechnological, and general laboratory services through the provision of high -quality innovative solutions, ensuring an improved quality of lif e and well -being for society at large.

Our primary objective is to deliver customized solutions that precisely align with the unique requirements of our customers. To achieve this, our dedicated functions including engineering, R&D, manufacturing, and customer service are focused on each technology within Mehrotra Biotech's area of expertise:

- We offer solutions and equipment for clean air technology, encompassing both horizontal and vertical laminar f low cabinets, biological safety cabinets, and laminar flow systems.
- Our portfolio includes solutions and equipment for advanced sterilization utilizing Autoclaves, Ovens, and incubators.
- We specialize in solutions and equipment employing biological containment technology, such as containment isolators and sterile isolators.
- Additionally, we provide solutions and equipment utilizing f reeze drying and vacuum drying technology, ranging f rom laboratory f reeze dryers to GMP freeze dryers.

By offering these comprehensive solutions, we aim to continually improve and advance the various sectors we serve, ensuring the highest standards of quality, safety, and efficiency in medical and laboratory practices.

"Our aim is to provide tailor-made solutions in strict accordance to the needs of customers."



OUR MISSION

Our mission is to empower individuals and communities through innovative solut ions and exceptional service. We are committed to providing high -quality products and services that address the needs of our customers and contribute to advancements in scientific and medical research. Guided by our core values of integrity, collaboration, and social responsibility, we strive to make a positive impact on society, while prioritizing environmental sustainability and community healthcare. Through our dedication to excellence and the expertise of our team, we aim to be a trusted partner in shaping a healthier and more prosperous future for all.

OUR VISION

Our vision is to be a leading innovator and catalyst for positive change, creating solutions that transform lives and shape a better future. With a commitment to excellence, creativity, and social impact, we strive to revolutionize Biomedical research & Pharmaceutical industry through cut--edge design, forward-thinking strategies, and meaningful collaborations.

INCUBATOR CUM BOTTLE ROLLER

Mehrotra Biotech make MI series direct heating Lab Incubators offers an economical incubation method to a variety of micro-organism cultures. As a standard feature, all incubators are equipped with high tech microprocessor controllers that maintains accurate temperature control (PID) of the chamber in the range of ambient+5°C to +70°C with an accuracy of ±0.1°C. A user friendly digital controller allows easy setting and fast readout of temperature.





TECHNICAL SPECIFICATIONS

Model No	MBR300
Storage Capacity (Ltr)	300L
MOC (external)	MS POWDER COATED or AISI SS304 (as optional)
MOC (internal)	AISI SS304
Temperature Range	Ambient +5⁰C to +70⁰C
Sensitivity	±0.1⁰C
Alarm	Over temperature protection alarm
No of Shelves	3
Interior Dimension (WXDXH) in	28x27x24
Exterior Dimension (WXDXH) in	34x33x30
Power Rating	1500W
Power Supply	220V, 50/60Hz
Insulation material	Glass Wool
Insulation Thickness	Upto 3 Inches
Optional Accessories	Circular Chart Recorder, Additional Shelves, TFT Controller,

Alternative Options

Alternative Incubator models with TFT controllers are available, offering increased capabilities such as data logging with USB reader integration, audio-visual alarm systems, timer functions, password-protected access, and various supplementary features.




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OUR BRANCH OFFICES

LUCKNOW | **DELHI** | **MUMBAI** | **HYDERABAD**

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