



BACTERIOLOGICAL INCUBATOR



Quality, Management, Environment, Health & Safety Standards



CDSCO MD 5 License



USFDA Listed



European CE



ISO 9001: 2015
IAF



ISO 13485:2016
NABCB/IAF



ISO 45001 : 2018
IAF



7 Electric Safety Certifications
IEC 60335-1 and IEC 60335-2-24, IEC 61010-1,
IEC 61010-2-020 and 61010-2-101, IEC 61326-1,
IEC 61326-2-6

INTRODUCTION

MarkEn Bacteriological Incubator is designed for clinical use and is suitable for bacterial and fungal culture, incubation of Elisa plates, and other routine laboratory applications. It is widely used in clinical and diagnostic laboratories for controlled temperature incubation processes. Incubators are designed to provide the appropriate environmental conditions (e.g., Temperature, humidity, gas concentration for certain laboratory tests).

The ergonomic design of the MarkEn Bacteriological Incubators has ergonomic design and provides a clear view of stored items through the toughened glass/acrylic sheet door and outer solid door is fitted with heavy-duty hinges, a locking handle, and a mechanical lock integrated with a magnetic gasket for secure sealing.



FEATURES

- Temperatures Range Adjustable from ambient +5°C up to +100°C
- User-friendly digital user interface for easy operation, parameter setting, and monitoring.
- Open door buzzer
- Mounted on heavy-duty castor wheels to ensure easy mobility and portability.
- Supply with removable and height adjustable trays
- Auto power break-off for in case of system failure
- Internal LED illumination for clear visibility inside chamber
- Digital Event Programmable Timer
- 24x7 Digital Cycle Programmable Timer
- Safe & Secure storage
- Programmable audible and visual alarms for abnormal temperature.
- Password Protection for avoid accidental changes.
- Programs are saved during power failure and resume automatically when power is restored.
- All system tubing-Suction- Freezer-Condensing Tubing of minimum 99.97% of pure Copper.
- Maintains nominal operating temperature with effective heat dissipation through an Integrated cooling mechanism.
- Protection (Internal Electrical Safety)
- Designed for minimum 10 years life with assurance of spare parts availability.

ACCESSORIES (OPTIONAL)

- Stem Alcohol Thermometer
- SS 304 Shelves
- Servo Controlled Voltage Stabilizer
- Gloves (In different sizes)

ALL-IN-ONE SOLUTION FOR

Cold Chain Solution
Medical Equipment
Blood Bank Equipment

Hospital & Scientific Equipment
Hospital Furniture & Infrastructure
Commercial Refrigeration



25+

Years of Excellence



400+

Product Range



500+

Service center



1000+

Committed Engineers



1,00,000+

Satisfied Users

CERTIFICATION



10 products tested by a WHO-PQS accredited laboratory



Intertek



ISO 14001: IAF



WHO GMP



BIFMA Certified, BIFMA Level 3



ASTM- Corrosion Free Products



ISO 2409

EN 13523-26,
ISO 13849-1,
IP 69, IP 65

& MANY OTHER...

OUR ESTEEMED CUSTOMERS



& MANY MORE...



Regd office & Factory: 93/1, MIDC Satpur, Nashik- 422007 (IND)

New Delhi office - 05, A-44, VDS Tower, Sector 2, Noida- 201301. UP. India

Customer Care No.+91 91 3030 5959

www.markenworld.com info@markenworld.com

