

# BACTERIOLOGICAL INCUBATOR

## (Ambient + 5°C to 70°C)

**eltek Vertical Bacteriological Incubators** are Non Refrigerated BOD Incubator used for maintaining and monitoring the temperature from ambient + 5°C to 70°C consistently. Predominantly these incubators used for storing pharmaceutical supplies, biology, zoology and biotech samples and other temperature sensitive specimens at a steady temperature. There are 10 different models based on the volume and user convenience. Salient Features and Technical Specifications for Bacteriological Incubator are same as that of Cooling Incubator except for working temperature.

### Technical Specification :

MODEL NO.	EBI-100	EBI-200	EBI-300	EBI-400	EBI-500	EBI-600	EBI-700	EBI-800	EBI-900	EBI-1000
Volume	100 Ltrs	200 Ltrs	300 Ltrs	400 Ltrs	500 Ltrs	600 Ltrs	700 Ltrs	800 Ltrs	900 Ltrs	1000 Ltrs

### Optional Features:

- Manufacturing as per CE standards.
- GMP Models also available (Outer SS 304 1 mm thick & Inner SS 304 1 mm thick)
- Auto/ Manual Defrost system.
- Glass door.
- Self Closing Doors
- Height adjustable shelves
- Battery Backup for display for 10 Hours along with Power Failure Alarm.
- 8/4 Channel temperature data scanner with sensors, interfacing RS 232 to RS 485 or USB Port.
- 21 CFR Part 11 Compliant Software for Data Management.
- Mobile alert via GSM in case of system malfunction.
- IQ, OQ, PQ, DQ, calibration, validation and traceability documentation can be provided as per FDA protocols.

### Calibration:

All models are calibrated with the help of master calibrator which is certified for its accuracy by Electronic Regional Test Laboratory Mumbai.

Incubators can also be manufactured as per user-customised specification.

