



EQUITRON®

BOD INCUBATOR

Applications:

- ❖ Ideal for preservation of vaccines, study of synthesizing organisms, life cycle testing, shelf life studies, general incubation, refrigerated storage, cell culture process of animals & plants, microorganisms cultivation & desalting process of enzyme extract in Biology, Botany Virology, Oceanography, water pollution, sewage, agriculture, food and research departments.

EQUITRON Advantages:

- ❖ Forced convection type i.e. forced air circulation of chilled air by durable coaxial blower to achieve homogeneous heating and cooling dissipation throughout the chamber.
- ❖ Tempered safety glass inner door enables end-users to easily monitor without any variation in temperature.

Construction:

- ❖ Interior construction of stainless steel.
- ❖ Exterior construction of steel with heat cured epoxy coating.
- ❖ Shelves are of stainless steel (adjustable type).
- ❖ Double door with magnetic packing.
- ❖ High temperature safety inner door.
- ❖ PUF insulation provided.

Standard Features:

- ❖ Digital PID controller for Precision Temperature Control.
- ❖ Equipped with wait-off timer, high temp. alarm, auto-tuning and temperature calibration function.
- ❖ Round cornered chamber to protect contamination and easy to clean.
- ❖ Forced air circulation inside the chamber, to maintain optimum uniformity of temperature.
- ❖ Documenting options available on request.



Manufactured as per CE guidelines.

Model	Product	Capacity Ltr / CuFt	Internal Dimension L/W/D in mm	Shelves	Temp. Range	Accuracy
#7140-150	BOD Incubator	150 / 5.2	500x500x600	2 nos	5 to 60°C	±0.5°C
#7140-250	BOD Incubator	250 / 8.7	500x500x1000	3 nos	5 to 60°C	±0.5°C

MultiLab

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