

ENVIRONMENTAL & STABILITY SYSTEMS

BOD Incubator

Controlled low-temperature incubation for microbiological and environmental testing.

DESCRIPTION

Cabinet incubation at a controlled temperature below ambient, achieved by balancing heating against a refrigeration circuit so the setpoint is held from both directions rather than drifting up with room temperature.

APPLICATIONS

Microbiological incubation at 20–25 °C, BOD testing, mould and yeast culture, seed germination.

METHOD & COMPLIANCE REFERENCE

Incubation temperatures per USP <61> and <62>; BOD per APHA 5210 B.

SUPPLIED AND SUPPORTED IN BANGLADESH

- Import, customs, delivery, site preparation and installation.
- IQ/OQ qualification, scheduled calibration and validation support.
- Genuine spare parts, consumables and operator training in Dhaka.

Specifications, capacities and model options vary by configuration and are confirmed with each quotation. This sheet is generated from our product catalogue; the full manufacturer datasheet is available on request.