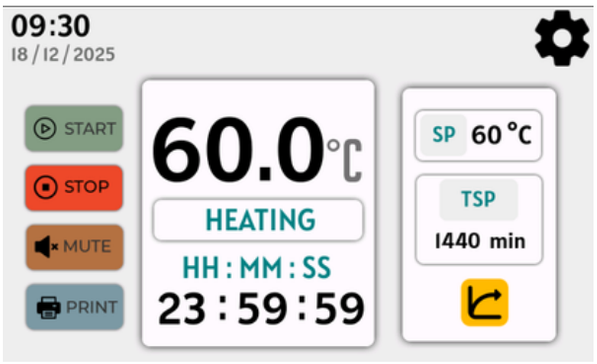
Acculize Incu - Bi Smart

Precise. Smart. High-throughput.



Acculize Incu-Bi Smart is a standalone dry bath incubation system designed specifically for Biological Indicator Testing in pharmaceutical QC laboratories.

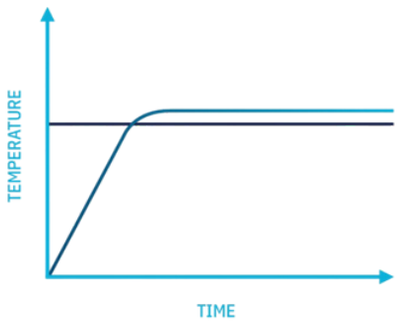


Integrated 5" Touchscreen Color HMI

- Real time temperature display
- Live temperature graph

Precision Temperature Control

- Temperature Resolution: ±0.1°C
- Stability: ±1.0°C at 37°C and ±2.0°C at 60°C
- Uniformity: ±1.0°C at 37°C and ±2.0°C at 60°C



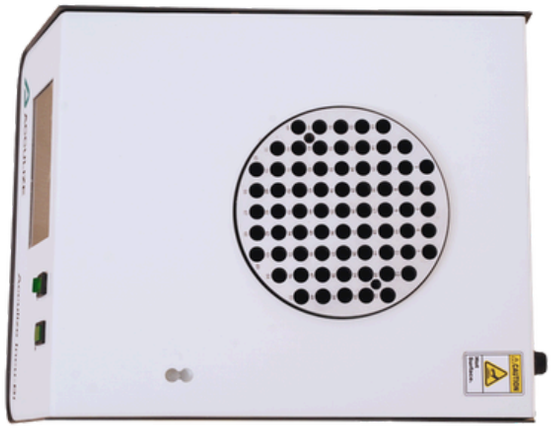
Audible Buzzer Alerts for Critical Events

- Pre-heating completion alert to notify when the system reaches setpoint temperature and is ready for sample loading
- Sample timer completion alert for each run to ensure immediate result observation

Acculize Innovations Private Limited
business@acculize.com
+91-9150986119

ACCULIZE

USP 1058 Compliance
Classified as a Group B instrument under USP 1058 guidelines.



High-Capacity Well Block with Vial Crusher

- No more bottlenecks - run 69 Biological Indicators at once
- Vial crusher for easier sample incubation
- Designed for Biological Indicator tubes
- Ideal for high-throughput testing and streamlined lab workflows

Thermal Safety & Protection

- Dual PT1000 temperature sensors
- Independent safety monitoring
- Automatic heater cut-off if temperature exceeds 150°C

Dot Matrix Printing and Documentation



- Compatible with A4 and 3 inch size dot-matrix printers for continuous printing
- Maximum, Minimum, and Average Temperature, Experiment completion status.
- Customizable logging intervals: 1 to 60 mins.
- Customizable logging duration : 1min to 14 Days.
- Experiment start time, stop time, Temperature setpoints and timer settings.
- Experiment completion status

Intelligent Warning & Alert System

- On-screen warning pop-ups for critical system conditions
- Alerts generated for:
  - Clock low battery
  - Temperature sensor failure
  - Over-temperature condition
  - Low voltage warning
- Visual warnings prompt immediate operator action

MAKE IN INDIA

Acculize Innovations Private Limited
business@acculize.com
+91-9150986119