

## PRODUCT CATALOG

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# STABILITY TEST CHAMBER BTST-103



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#### STABILITY TEST CHAMBER BTST-103

Stability test chamber is a reliable solution for managing stability and stress testing. Designed with laser processing technology and microprocessor controlled, it gives you interruption free long term operation. Durable interiors along with safety features make it an ideal option.

Used in Widely used for checking corrosion resistance of surface coatings and paints.

Also known as Stress Testing Chamber, Laboratory Stability Test Chamber.

### **BTST-103 STABILITY TEST CHAMBER**

Durable glass strengthened plastic with wall spray system Corrosion resistant interiors Unique nozzle in spray duct Transparent lid optimizes test observation

#### **SPECIFICATIONS**

| Model                   | BTST-103                   |
|-------------------------|----------------------------|
| Capacity                | 450 L                      |
| Temperature Range       | RT to 55℃                  |
| Temperature Uniformity  | <u>≤</u> ±2°C              |
| Temperature Fluctuation | ±0.1°C                     |
| Temperature Resolution  | 0.1°C                      |
| Humidity Range          | 20~ 95% RH                 |
| Humidity Fluctuation    | Within ±1.5% (65°C)        |
| Sedimentation           | 1-2ml/80m2.h               |
| Shelves                 | 4                          |
| Water Supply Volume     | Inside: 10 L Outside: 25 L |
| Overall Dimension       | 1000x640x500 mm            |
| Power                   | 2500 W                     |
| Power Supply            | AC-220V 50/60Hz            |



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