

PERMATRAN-C® Model 10

Non Destructive Carbon Dioxide Transmission Rate Analyzer System for Testing Beverage Bottles



Features

- Projected Shelf Life (in days)
- Results Show Transmission Rate
- Ability to test greater than 300 different bottle sizes using different sized capture volumes
- Ease of Use - Quick Start Feature
- Test completed within 2-4 hours (3 hours typical)
- Data can be exported
- Able to fit into a standard size laboratory grade Environmental chamber
- The system has CE, CSA, and UL markings
- Auto Calibration
- Safe Burst Feature

Technical Specifications

- Test Temperature: 5°C - 40°C (with environmental chamber)
- Normal Range of Measurement 1cc/day to 80cc/day
- Transmission Rate Repeatability: $\pm 5\%$ (typical for $\pm 0.5C$)
- Electrical Specifications:
 - Voltages: 100, 120, 220 or 240 VAC $\pm 10\%$
 - Frequencies: 50/60 Hz

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