

Bottle Leak Tester

BLT

The Oxipack Bottle Leak Tester is a versatile tool for detecting leaks in various bottle types and shapes, ensuring the integrity of your packaging with its precise vacuum decay method.

Features:

- Vacuum decay method for leak testing.
- Suitable for various bottle dimensions and shapes.
- Non-destructive, micro leak detection.
- Pre-formed to match packaging shape.
- Meets ASTM F2338 standards.



Benefits

Protects Integrity

Ensures product integrity without spoilage.

Precise

Direct and precise results.

Adaptable

Versatile for different bottle types.

User-friendly

Robust and user-friendly design.

Efficient

Quick and efficient testing (under 30 seconds).

Technical Specifications:

Dimensions and Weight: 800 x 400 x 710 mm, 40 KG

Materials: Powder coated steel, Anodized Aluminium, Polycarbonate, Onyx

Power Supply: 100 - 230V 50/60HZ

Air Supply: > 5.5 - < 8 bar / 8mm connection

Air Consumption: 150 NL/min

Compliance and IP Rating: IP40

Leak Detection Method: ASTM F2338

Minimum Leakage: > 0,9 cm³/min

Maximum Testing Capacity: 2P/M

Connections: USB/Ethernet export, 24VDC logic (free programmable)

Packaging Type and Size: Bottles with different dimensions and shapes possible

Features: Non-destructive, accurate, easy to operate, direct result, robust design