Product name:	Product code:
Vacuum Chamber Leak Tester for Flexible Pouches	CMI-IND-0149

Description

Transparent vacuum chamber that detects leaking pouches by submerging them in water and pulling vacuum to reveal bubble streams. Used by food, pharma and chemical packers for seal integrity checks.

Technical specification

- Vacuum tube

A filled pouch is placed under water in a clear chamber and vacuum is applied, so that any leak shows as a stream of bubbles. Leaks as small as a pinhole can be seen and located. The test is simple, quick and suitable for inline sampling.

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Features

- Clear acrylic chamber with sealing lid
- Vacuum gauge and vacuum controller
- Adjustable vacuum 0 - 90 kPa
- Dwell timer with buzzer
- Corrosion-free construction

Technical Specifications

Vacuum Range	0 - 90 kPa
Chamber Size	300 x 300 x 200 mm
Hold Time	0 - 99 min
Chamber Material	Acrylic 15 mm
Vacuum Pump	Oil-free rotary vane
Standards	ASTM D3078, ASTM F2096 (principle)
Power Supply	230 V AC, 50 Hz

Standard Accessories

- Pouch holder tray