Product name:	Product code:
Internal Pressure Tester for Closures up to 10 Bar	CMI-IND-0198

Description

Pressure test unit that pressurises capped containers via a needle to find the pressure at which a closure leaks or pops. Used by carbonated drink and chemical packers.

Technical specification

- Air hose

Containers are pressurised at a controlled rate while the pressure is recorded until the cap leaks or vents. This indicates seal integrity for carbonated beverages and pressurised contents. It is fitted with a safety cage and fast-release valves.

Features

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- Leakage up to 10 bar
- Digital peak pressure display
- Safety enclosure
- Quick connect needle
- Pressure ramp control

Technical Specifications

Pressure Range	0 - 10 bar
Resolution	0.01 bar
Accuracy	+/- 0.5 % full scale
Ramp Rate	0.05 - 1 bar/s
Container Height	up to 350 mm
Standards	ASTM D4991 (related), ISO 8113 principle
Power Supply	230 V AC, 50 Hz

Standard Accessories

- Needle set