Product name:	Product code:
Air Pressure Leakproofness Tester for Jerry Cans	CMI-IND-0531

Description

Compressed air leak tester that pressurises empty jerry cans under water or with soap solution to spot pinholes at the neck, handle weld and seams. Used for 100 percent screening and UN leakproofness test of plastic cans.

Technical specification

- Air inlet caps
- Regulator and filter
- Submersion cage

The can is sealed with a cap fitted with an air inlet, submerged in a water tank, and pressurised at about 30 kPa. A stream of bubbles shows the leak position. Pressure and hold time are digitally controlled for consistent results.

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Features

- Stainless steel water tank 600 x 450 mm
- Regulator and digital gauge to 100 kPa
- Air inlet cap set for various neck sizes
- Timer controlled pressure hold
- Drainage valve and tank lid

Technical Specifications

Test standards	UN Recommendations 6.1.5.4
Test pressure	10 to 100 kPa, adjustable
Gauge accuracy	+/-1 percent FS
Tank size	600 x 450 x 500 mm
Hold time	1 to 99 min
Air supply	6 bar compressed air
Container size	Up to 30 litre empty
Tank material	SS 304

Standard Accessories