Product name:
Bottle Burst Pressure Tester for Blow Molded HDPE Containers

Product code:
CMI-IND-0271

Description

Hydraulic burst tester for HDPE, PP and PVC bottles made by extrusion blow molding. Used by makers of chemical, lubricant and dairy packaging to see wall distribution problems and weak weld lines.

Technical specification

- Adapters
- Hose
- Shield

The container is filled with water, sealed and pressurized at constant rate until burst. The peak pressure and burst location are recorded. Wall distribution problems and weak weld lines show up quickly.

Features

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- Pressure to 1000 kPa
- Sealing adapters for necks
- Digital peak hold
- Safety enclosure
- Ramp control

Technical Specifications

Test Standards	ASTM D1180, ISO 7458
Pressure Range	0 to 1000 kPa
Accuracy	+/- 0.5 % FS
Pump	Hydraulic hand or motor
Neck Size	20 to 70 mm
Capacity	Up to 5 litre bottles
Display	LCD
Power	230 V AC, 50 Hz

Standard Accessories