Product name:	Product code:
Drop Impact Tester for Blow Molded Plastic Containers	CMI-IND-0274



Description

Free-fall drop tester for water-filled HDPE jerry cans, drums and bottles from set heights and orientations. Used for type approval testing and for product development of blow molded containers.

Technical specification

Drop Plate	1000 x 1000 mm steel
Orientation	Selectable
Display	Digital
Power	230 V AC, air supply

Standard Accessories

- Release hook
- Clamps
- Hose

Containers filled with water are dropped on a flat rigid surface from set heights in various orientations. Leakage and cracks are noted. Guides wall thickness and rib design.

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Features

- Drop height up to 3 m
- Orientation clamp
- Pneumatic release
- Rigid steel base
- Digital height display

Technical Specifications

Test Standards	ASTM D2463, ASTM D5276, ISO 2248, UN 6.3 reference
Height	0.3 to 3.0 m
Payload	Up to 60 kg
Release	Pneumatic