Product name:	Product code:
Falling Weight Impact Tester for Plastic Pipes	CMI-IND-0182

Description

Drop weight tester that determines the true impact rate of PVC pipes using a striker onto pipe sections at 0 deg C. Used by pipe manufacturers for batch release.

Technical specification

- V-block
- Weights

Conditioned pipe sections are struck by a defined striker from a calculated height, and the percentage of failures is counted. Different striker shapes accommodate the specified pipe diameter. The tester handles pipes up to 315 mm diameter.

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Features

- Drop height 0.5 to 2 m
- Strikers d25 d90 and d125
- Weights 0.5 - 12.5 kg
- V-block pipe support
- Electromagnetic release

Technical Specifications

Drop Height	0.2 - 2.0 m
Weights	0.5 - 12.5 kg
Striker Types	d25, d90, d125 per standard
Pipe Diameter	up to 315 mm
Standards	ISO 3127, IS 4985, EN 744
Power Supply	230 V AC, 50 Hz

Standard Accessories

- Strikers