

Box Opening Pressure Tester

Model: B0007

a measurable difference...

IDM[®]
instruments

The Box Opening Pressure Tester has been designed to measure the opening force of flat stacked carton boxes. The Box Opening Pressure Tester is used for the Development and Quality Control of cartons during production, therefore speeding up production set-up time. After the unit is switched on for a test it will go to a predetermined depth and return to a stand-by position. The maximum pressure needed to open the box is locked in the digital display for evaluation.

Applications:

- Cartons

Features:

- Memory function
- Peak Load Indication
- Zero Set Button
- Simple operation

Specification:

- Max. Sample Size: 250 mm
- Min. Sample Size: 40 mm
- Max. Load Capacity: 5,000 x 1g
- Speed: 250mm/min
- Accuracy: $\pm 1\%$ F.S.

Benefits:

- Easy to use
- Fast results
- Accurate

Options:

- RS232 Output
- A wide variety of test fixtures for various applications.

Connections:

- **Electrical:** 220/240 VAC @ 50 HZ or 110 VAC @ 60 HZ
(please specify when ordering)

Dimensions:

- **H:** 1,000mm
- **W:** 400mm
- **D:** 300mm
- **Weight:** 25kg

