

# Pneumatic Sample Cutter

Model: C0043

*a measurable difference...*

**IDM**<sup>®</sup>  
instruments

The Pneumatic Sample Cutter is a fast and easy to operate mechanism used for sample preparation.

The device is intended for preparation of circular / square / rectangle test pieces with uniform edges. It is pneumatic, for easy operation, and repetitious sample cutting.

## Applications:

- Paper
- Cartonboard

## Features:

- Front paper load for easy operation
- One or more sheets can be cut simultaneously
- Punch and Die made from tempered alloy steel
- Safety Guard
- Grammage range: 35 to 1,000gsm
- Thickness: Up to 4mm thick

## Specifications:

- Cutter sizes selection:
  - 100cm<sup>2</sup>
  - 38.1x70mm
  - 62x50mm
  - 63x53mm
  - 50x62mm
  - 38x70mm
  - 15x100mm
- Custom cutter size available upon request.
- Foot Switch

## Benefits:

- Easy to use
- Fast results
- Accurate

## Standards:

- AS
- ISO
- SCAN
- DIN
- TAPPI
- BS
- APPITA

## Connections:

- Air supply: 80 — 100 psi

## Dimensions:

- **H:** 250mm
- **W:** 230mm
- **D:** 380mm
- **Weight:** 37kg

