

# Cutting Press, Pneumatic

## Model: C0050 Series

*a measurable difference...*

# IDM<sup>®</sup>

## instruments

The IDM Cutting Press Pneumatic is fast and easy to operate, great for cutting of various different sized pieces, allowing a large range of dies to be used with the Cutting Press. Cutting dies can be fixed onto the moving top plate, or sit directly onto the sample, allowing the user to change the dies with ease. The IDM Cutting Press Pneumatic is one of the easiest and versatile cutting presses to operate in today's market. The Cutting Press is great for laboratory use and low volume production.

### Applications:

- Paper & Carton board
- Polyurethane
- Plastics
- Foil
- Textiles
- Rubber
- Many other materials

### Features:

- One or more sheets can be cut simultaneously
- "Two Hand Control Valve" operation that conforms to EN574/AS4024 (both hands are required to operate the unit so fingers are out the way before cutting)
- Replaceable Cutting Boards
- It is compact in size and fits onto a work table to conserve work space
- Front load for easy operation
- 95mm daylight (clearance from press plate to cutting board)

### Options:

- Tool Steel and Ruler Dies of standard and custom sizes can be used and interchanged with ease with the additional adaptor
- Full stainless steel option for clean room environments
- Spare cutting boards

### Specifications:

Model	Capacity	Cutting Area	Connections	Dimensions	Weight
C0050-1	0-3 Tonne	300 x 300mm	Air: 80 - 100 psi	H: 72 x W: 44 x D: 55cm	115kg
C0050-2	0-10 Tonne	300 x 300mm	Hydraulic	H: 72 x W: 44 x D: 55cm	235kg



*Cutting Die Adaptor*



*Cutting Dies*