

# PNEUMATIC CUTTING PRESS

MODEL: IDM-C0050-M1





## INTRODUCTION

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
- Textiles
- Polyurethane
- Rubber

- Plastics
- Foil
- Many other materials

#### **FEATURES**

- One or more sheets can be cut simultaneously
- "Two Hand Control Valve" operation that conforms to EN574/AS4024
- · Replaceable Cutting Boards
- Compact in size and fits onto a work table to conserve work space
- Front load for easy operation
- 95 mm daylight (clearance from press plate to cutting board)

# **MODELS**

Model	IDM-C0050-M1	IDM-C0050-M2	IDM-C0050-M3
Туре	Legacy Model	Fully Stainless Steel	High Capacity
Capacity	0-3 Tonne	0-3 Tonne	0-10 Tonne
Cutting Area	300 X 300 mm	300 X 300 mm	300 mm X 300 mm
Connections	Air: 80 - 100 psi	Air: 80 - 100 psi	Hydraulic
Instrument Dimensions	<ul><li>H: 720 mm</li><li>W: 440 mm</li><li>L: 550 mm</li></ul>	<ul><li>H: 720 mm</li><li>W: 440 mm</li><li>L: 550 mm</li></ul>	<ul><li>H: 720 mm</li><li>W: 440 mm</li><li>L: 550 mm</li></ul>
Weight	115 kgs	115 kgs	235 kgs
Packaged Dimensions	<ul><li>H: 980 mm</li><li>W: 570 mm</li><li>L: 750 mm</li><li>Weight: 220 kgs</li></ul>	<ul><li>H: 980 mm</li><li>W: 570 mm</li><li>L: 750 mm</li><li>Weight: 220 kgs</li></ul>	<ul><li>H: 980 mm</li><li>W: 570 mm</li><li>L: 750 mm</li><li>Weight: 220 kgs</li></ul>



## **OPTIONAL ITEMS**



Ruler Type Cutting Dies (IDM-C0025-M1)



Tool Steel Cutting Dies (IDM-C0024-M1)



Cutting Die Adapter (IDM-C0024-OP1)

## WARRANTY AND CALIBRATION SERVICES

- · 1 year Warranty
- Our **Preventive Maintenance and Calibration (PM&C) program** has been designed to make the maintenance and calibration of your valuable testing equipment more cost effective by preventing breakdowns and downtime by regular calibration, service and replacement of defective parts. Talk to us about this today.

