

RCC4000

BATCH CUTTING SYSTEM

FEATURES AND BENEFITS

Throughput

- Up to 500 Parts/min

Ease of Use

- Touch button control
- Easy blade replacement
- Simple cleaning operation

Flexible

- Suitable for high speed cutting
- Optional collection chutes

PERFORMANCE

Cut Accuracy

- ± 0.2 mm

Cut Precision

- SD of ≤ 0.05 mm

Cutting Speed

- 7 sec cycle time*

Material Handling

- Individual components
- Assembled devices

*Faster cycle time is operator dependent.

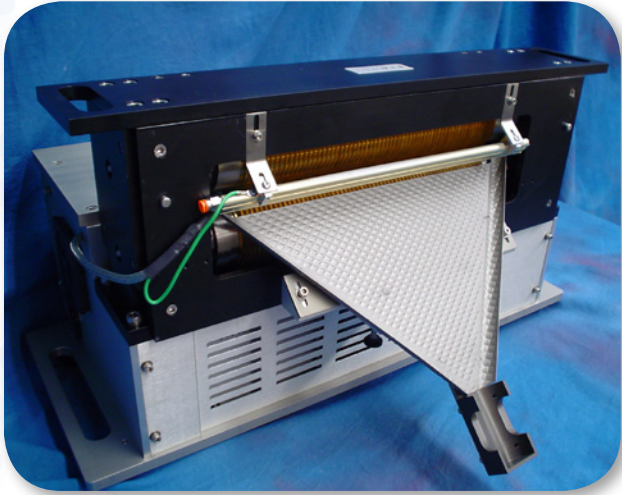


The Rotary Card Cutter is a compact system designed for fast cutting of paper, assembled cards, or other diagnostic materials. The standard configuration is with 5 mm blades; however, other optional blade assemblies are available.

The Rotary Card Cutter can be configured with various types of collection chutes. Whether a bottle fill or removeable collection chute, the Rotary Card Cutter can be modified for most cutting applications.

Its easy operation makes it ideal for use in either development or manufacturing environments.

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Rotary Card Cutter shown with an optional Single Bottle Fill.

SPECIFICATIONS

Dimensions (L x W x H)

- 67.69 cm x 34.51 cm x 39.09 cm

Power Requirements

- 110/220 VAC; 50/60 Hz
- 0-90 psi Air Pressure (for anti-static option)

Material Requirements

- **Maximum source width:** 300 mm
- **Minimum cut width:** 3 mm
- **Maximum card thickness:** 2 mm

OPERATION

Manual Card Feed

Safety Interlock

OPTIONS

Blade Assemblies

- 5 mm - 6 mm
- Various angles

Single or Dual Bottle Fill

Single or Dual Collection Chute

Automatic Rejection of End Pieces

Magazine Feed

Anti-static