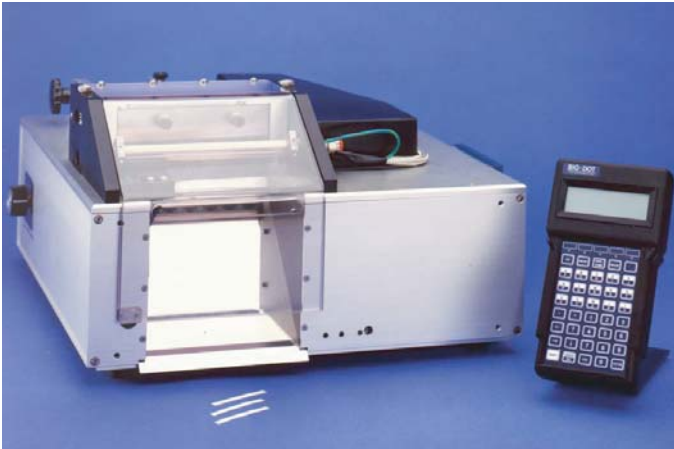


CM4000

Guillotine Cutting System



PRODUCT DESCRIPTION

The Guillotine Cutting module is a resilient, fully automatic system. The standard hold-down bar provides high quality cut precision. Additionally, two set screws allow the blade to be easily removed and cleaned without recalibration. Various blade angles are available to optimize cuts.

Cut widths and quantities are easily programmed through its Handheld terminal. Programs may be stored for system reference in either development or manufacturing environments.

FEATURES AND BENEFITS

COST EFFICIENT

- Friction Fed Mini Rollers Eliminate Unnecessary Waste of the Master Strip

USER FRIENDLY

- Simple Handheld Operation
- Safety Interlock Device
- Easy Blade Cleaning

FLEXIBLE

- Adjustable Material Guides
- Various Blade Speeds

PERFORMANCE

Cut Accuracy

± 0.25 mm (or 5% cut length)

Cutting Speed

240 Maximum Cuts/minute *

Cut Width

Minimum: 1 mm

Maximum: Infinite

Material Handling

Individual Components

Assembled Devices

* Faster cycle time is operator dependent

SPECIFICATIONS

DIMENSIONS (L x W x H)

36 cm x 43 cm x 25 cm

WEIGHT

24 Kg

POWER REQUIREMENTS

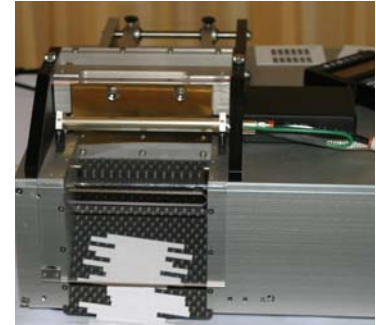
110/220 VAC; 50/60 Hz

0-90 psi Air Pressure (for anti-static option)

MATERIAL REQUIREMENTS

Standard Strip Width: <10 cm

Optional Strip Width: <20 cm



CM4000 shown with cut
sensor cards

OPERATION

MANUAL CARD FEED

SAFETY INTERLOCK

OPTIONS

BLADE ASSEMBLIES

30, 45, 60

Various compound angles

LEADING EDGE SENSOR

REEL FEED WITH DANCER

REEL FEED WITHOUT DANCER

ACCEPT/REJECT CHUTE

MAGAZINE FEED

ANTI STATIC