

The Rotary Die Cutter is a multi functional machine manufactured for laminating, kiss-cutting and full cutting of any technical flexible material. It is an unique modular concept from a basic frame, with freely placeable, tool stations.

The Rotary Die Cutter is available with 11 or 17 toolstations and can be equipped wide range of optional tools in order to process a wide range of materials with high accuracy.

The Rotary Die Cutter is a reliable production machine with low maintenance requirements

The Rotary Die Cutter is a flexible machine which can easily be operated to make simple as well as complex products.

The Rotary Die Cutter is fully developed and manufactured by Crest Dutch Machinery in their own factory in the Netherlands.



Features:

- Modular Concept
- Industrial Design
- Simple operating panel
- Open machine construction

Benefits:

- Customer configurable
- Heavy Duty Capabilities
- Easy operating
- Easy process setup

Technical Specifications

Basic specifications

- Production speed free adjustable from 0-70 mtr./min.
- Jog function to set-up material.
- Powerfull motor.
- Easy switch to other setup, for new other production run.
- Mechanical reverse future for lower winding positions.
- Tools driven by maintainance free timing belt, no grease or dust.
- Safety sliding doors, Folding doors or safety light screen on request.
- Powder coated frame.
- Frame is completely closed to avoid dust.
- Internal light by spots, or TL light.
- Control panel free movable on sliding real for easy operating in every position.
- Programmable counter for automatic production stop on lenght.
- safety tripwire for emergency stop.
- Model 2 is dividable to move trough small doors.
- Other configurations can always be discussed.

Utilities

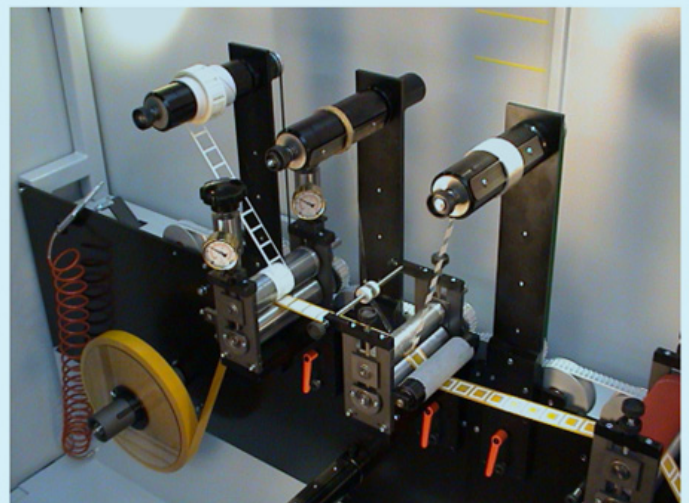
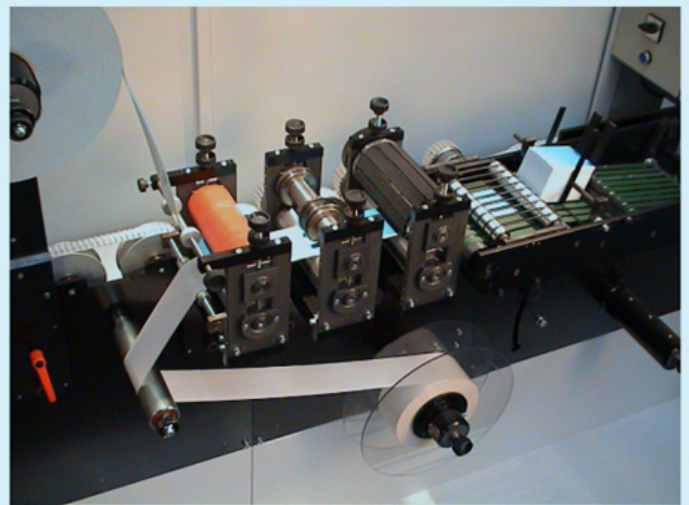
Compressed air	8mm Hose Oil-free, water free, filtered Minimal pressure: 4 bar (abs.) Advised pressure: 6 bar (abs.)
Electricity	1P / N / PE ~ 230 VAC, 50-60Hz
Current	10A

Ambient Conditions

Temperature:	17°C ~ 25°C (50°F ~ 122°F)
Moisture:	30% ~ 85%
	The humidity should ideally be 55% (without condensation)
Floor area:	2700 x 2000mm

Available options

- Unwind units
- Windup units
- Laminating units
- Stacker units
- Die-cut units
- Web control units
- Slitting units
- Register units
- Special customer units, and many more.



Details are correct at the time of publication.

Crest Dutch Machinery B.V. reserves the right to alter specifications at any time.