

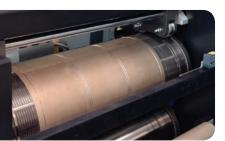


LABELMASTER

The most complete and professional "roll to roll" system available for die-cutting and digital finishing.

The fastest die-cutting experience.
The new 4 laser headed die-cutting system.

- Labelmaster is the state of the art system for processing roll materials in the packaging and labeling fields. It is the right modular solution both for digital and traditional finishing. Labelmaster can be customized upon purchase or afterwards with a series of optional upgrades that can be retrofitted.
- Finishing line options: laser die-cutting/coding/microperforation, semi rotary die-cutting, full rotary flexo varnishing, semi rotary flexo varnishing/printing, semi rotary Hot Stamping, overlamination, self-wond/liner lamination, Label Shifter, detecting table, sheeting, slitting, detecting.
- Processable materials: PAPER, GLOSS PAPER, PET, PP, BOPP.
- **Labelmaster** is a Class 1 product IEC EN 60825/1 norm compliant.
- Is the first and the only laser die-cutting system available from 1 to 4 laser heads for labeling.



Semi-rotary die-cut unit





Winder



Laser die-cutting module





LABELMASTER

Basic technical features:

Max. roll speed	100 mt/min
Max. roll height (web)	360 mm
Max. roll diameter	610 mm
Max. roll weight	90 Kg
Electronic pitch control	± 0,05 mm
Electronic web guide	
Junction table with retaining bars	
Heated device for easy waste matrix stripping	
Coding	
Norm compliance	2014/35/EU Low Voltage Directive
	2006/42/CE Machinery Directive
	2014/30/EU Electromagnetic Compatibility Directive
	IEC EN 60825-1 Laser

Options:

- Registration camera;
- Full cut device;
- Slitting unit up to 18 blades;
- Rotary UV flexo flood varnish;
- Semi rotary flexo UV printing;
- Semi rotary hot foil stamping with foil saver;
- Fast roll change device;
- Semi rotary die cut with flexible dies;

- Overlamination;
- Missed labels detecting;
- Barcode and Qr Code reading;
- Roll to sheet unit;
- Fume exhaust;
- Automatic workflow *.xml *.jdf;
- Corona device;
- Label shifter;
- Small waste collecting tray.

Motorized slitting



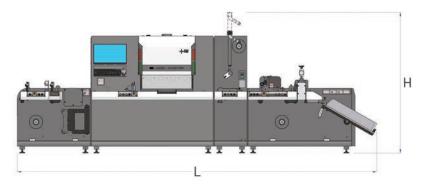
Semiautomatic roll change turret



Unwinder

L 5850 mm







*example of configuration

W 1200 mm H 2300 mm

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