

VOREY沃瑞

Specification

MAX. MEDIA ROLLER	Diameter 450mm
CUTTING MEDIA WIDTH	210-350mm
MAX.LABEL WIDTH	330mm
MIN.LABEL LENGTH	10mm
MAX.LABEL LENGTH	600mm
CUTTING SPEED	Max.9m per minute (depend on label shape and size) Max. Speed up to 18m per minute (2 station)
CUTTING BLADES	4sets(Standard) within one station
SLITTING BLADES	4pcs (standard)max.15pcs
CUTTING TRACKING	CCD Camera
DIE-CUTTING TECHNOLOGY	With tungsten steel rotary blades
CUTTING PRECISION	0.1mm (duplicate)
SLITTING SPEED	Max. 100m per minute
SLITTING WIDTH	10-330mm
SLITTING PRECISION	0.1mm
MACHINE SIZE	2100*1195*1575mm
MACHINE WEIGHT	Approx: 1200kgs
POWER	110-127VAC 50-60HZ, 1000WATTS 220-240VAC 50-60HZ, 1000WATTS
WARRANTY	1 year (besides high consumable parts)
DATA CONNECTIVITY	Built-in PC
OPTIONS	Cutting head Slitting unit Film back liner removal Sheet paper cutter Main cutting unit

Note: 1.Above datas are gotten from tesing in lab, there is difference when you use.
2.Product testing is based on VOREY original parts or recommended parts.
3.We reserve the rights to improve and change the machine's specifications without notifying in advanceee.



HIGH PRECISIONS FEEDING SYSTEM
Utilizing the ultrasonic web-guide system, it makes the feeding perfectly.



COLD LAMINATING
It has cold laminating function, your label will be bright and perfect. The back liner removal is optional.



THE WASTE REMOVING SYSTEM
The precision machinery design can control the roller rotating uniformly, avoid removing waste discontinuously due to unstable pressure and keep finished labels clean.



PRECISION SLITTING SYSTEM
Utilizing rotary slitting mode which can install max.15 blades. High speed with 60m per minute takes place of traditional slitting equipment completely.



BUILT-IN SHEET CUTTER
The optional built-in Sheet Cutter can be in-lined with th main Die-cutting to perform the synchronous die-cutting and sheet cutting.

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Vorey wechat public ID

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VD3350

DIGITAL LABEL DIE-CUTTER

MORE ADVANCED, FASTER AND MORE INTELLIGENT!

Using the unique and intelligent digital die-cutting technology , our VD3350 high speed digital label die cutter does not need to worry about the production of small and medium batch labels. What is more important is that it reduces the manual intervention . It automatically chooses cutting file and adjusts the head's distance. Cutting by four heads and 3 units simultaneously,it can greatly improve the work efficiency comparing with the previous digital cuttings



The AI era of digital label die-cutting has come!

VD3350

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DIGITAL LABEL DIE-CUTTER

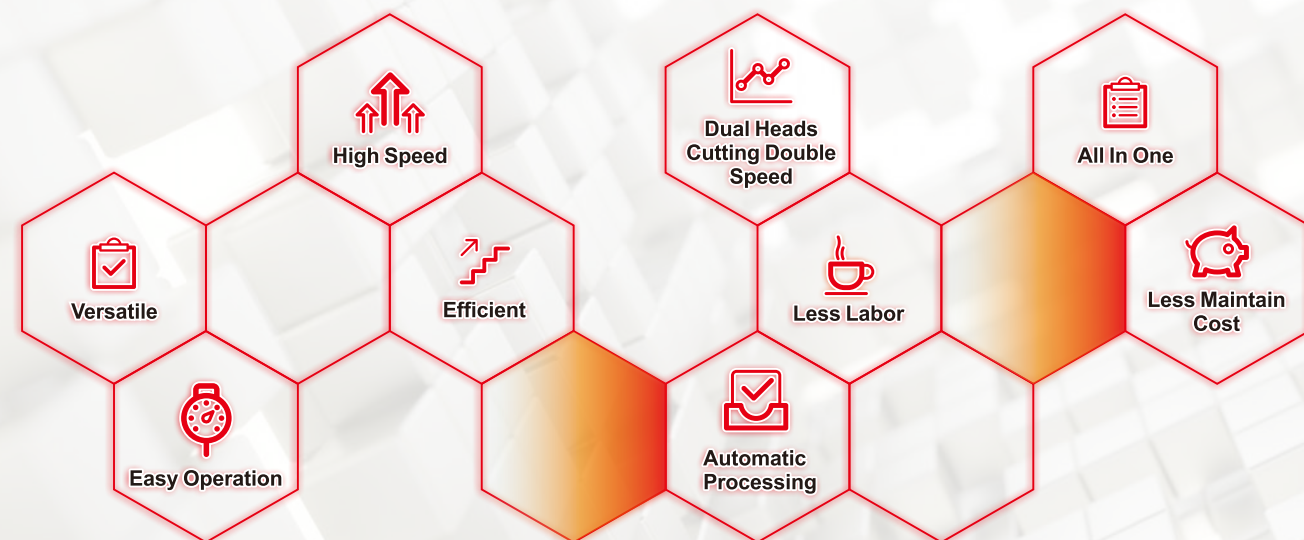


Two stations VD3350 have been released

Advantage

1. Fast and high precision with full-servo motor
2. Fully automatic tension and feeding control
3. Intelligent position, choose file automatically
4. Standard 4 cutting heads, distance can be adjusted automatically
5. Support 3 units cutting simultaneously
6. Intelligent cutting with trajectory optimization

EQUIPMENT CHARACTERISTICS



EQUIPMENT APPLICATION

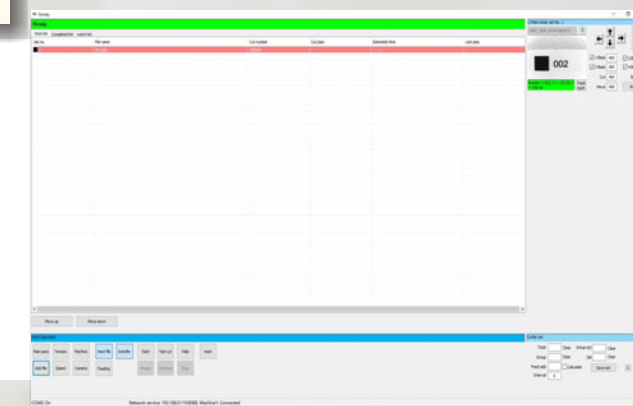


DIGITAL DIE-CUTTING SYSTEM

VD3350 Digital label die-cutter utilizes high precision screw transmission system. Its max speed can be 9m per minute. With individual controlling for the 4 heads, combined with the function of auto adjustment of the heads distance which can be automatically closed or opened according to the label quantities.

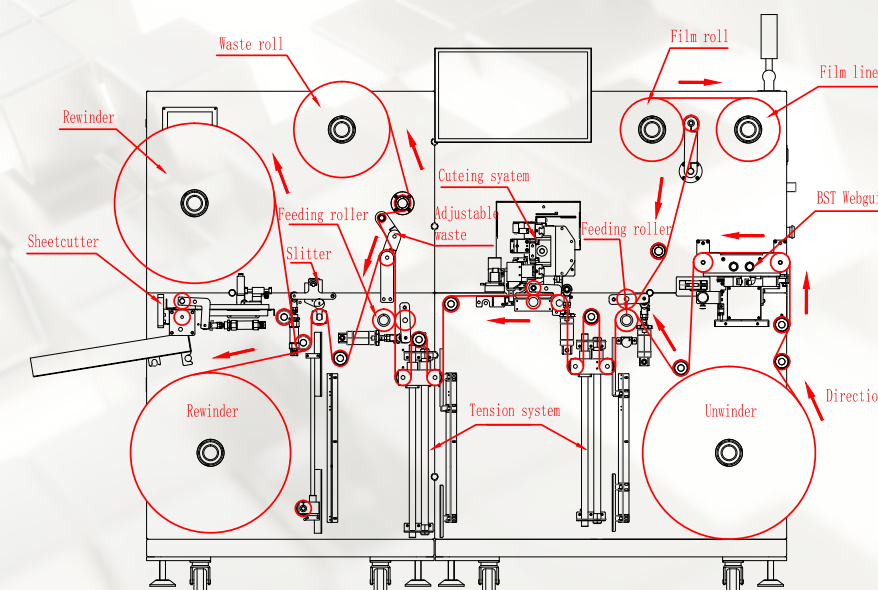
CUTTING SOFTWARE

- Running status can be seen in a real-time
- Choose the quantity of the heads based on graphics
- Choose the heads distance automatically
- Support file database
- Intelligent cutting with trajectory optimization
- Auto-generate the working records



CCD IDENTIFY SYSTEM

The CCD camera position and identify system can recognize the sequence, reach the function of changing file and cut next graphics automatically.



WORKFLOW