

VD320 Digital label die-cutter

- High-speed, reliable, professional, multifunctional, economical, easy to operate.
- Collecting laminating, die-cutting, slitting and rewinding in one, best solution for label finishing system.
- Ideal label finisher for professional label printing company.





Parameters

Max. media roller: diameter 450mm

Cutting media width: 40-320mm

Max. cutting width: 310mm

Min. label length: 10mm

Max. label length: 440mm

Cutting speed: max. 5m per minute (depend on label shape and size)

Cutting blades: 2pcs (Standard), max: 4 pcs

Slitting blades: 4pcs (standard), max: 15pcs

Die-cutting technology with tungsten steel rotary blades

Cutting precision: 0.1mm (duplicate)

Cutting tracking: singe mark or double mark

Slitting speed: Max. 60m per minute

Slitting width: 10-310mm

Slitting precision: 0.2mm

Machine size: 158cm(L)*90cm(W)*136cm(H)

Machine weight: 420kgs

Power: 100-240VAC, 1000W

Warranty: 1year (besides high consumable parts)		ar (besides high consumable parts)
	Accessories	 Laminating system Slitting system Two die-cutters Four slitting cutter English manual Tow boxes die-cutter blade (10 pcs) Waste Matrix system (FOC) Two rewinders 1 x Extra Slitter Holder Software
	Option	Blades Die-cutter head Flat plate system Edge waste removing system





High precision rectify deviation system

Utilize double mark tracking sensors system, guarantee media feeding in regularly.

You can choose internal edge and internal line



Cold laminating

It has cold laminating function, label will be bright and perfect.



Digital die-cutting system

VD320 Digital label die-cutter utilize Servo motor driving, use tungsten steel blade, the high-speed get to 2 meter per second.

Patent protected design of cutting heads, cutting thickness get to 1 mm, more fast, more reliable



Precision slitting system

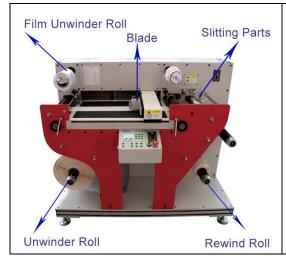
Utilize rotary slitting mode, can install max. 15 blades, high speed with 60m per minute, instead of traditional slitting equipment completely.



Waste removing system

Precision machinery design can control the roller rotating uniformly, avoid removing waste discontinuously due to unstable pressure, keep finishing labels clean.





Complete digital label finishing solutions

By using this digital label die-cutter, no need to make cutting mold, no production delay from mold preparation and shipment.

Most important, it not only reduces much cost and time, but also raises work efficiency.

Unique servo digital cutting technology can use 4 blades in the same time for die-cutting labels, compare with other single blade, reducing production time and cost.