



ROLL LABEL CUTTERS

VR30

For Labels & Stickers

A Desktop Roll To Roll Label Finisher



The VICUT VR30 is the smart solution of digital

PRODUCT PROFILE

label finishing for roll materials. Perfect for short run label finishing, as well as pre-press sampling. The VR30 allows label producers to die-cut labels with ease. It helps companies who are using pre-cut materials to save money by switching to continuous materials. Easy learning software will allow you to be up and running in minutes. **HOW IT WORKS...**

The dedicated software Label Studio will

generate the layout and create the marks automatically on design files, the corresponding print file will be produced by appropriate rotary printing system. Once loaded, the VR30 will precisely plot all elements from the individual contours.It achieves much higher speed than regular cutting plotters due to special inline technology of the registration mark, thus offers high performance labels. With automatic wasteremoval system, finished labels and cutting waste will be re-winded separately. A roll of ready-cut labels available for use in further conversion and application processes. **CONVENIENT AND FLEXIBLE USE...**

substrate.

EASILY UPGRADE YOUR BUSINESS...

and simple.

Using registration marks, VR30 is able to digitally die cut any file.

Cutout stickers and labels on virtually any

Compact size and extremely quiet cutting allow it to be used in any environment.

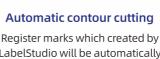
Saving money by switching from precut label material to die cutting after printing.

VR30 is compatible with any roll printer. And its incredibly user friendly software makes loading

your image and creating a cutline extremely fast

PERFECT FOR SHORT-RUN LABEL PRODUCTION... Featuring inline cutting and matrix removal,

VR30 is the perfect choice for short run label production.



LabelStudio will be automatically

scanned and the labels are plotted with high precision.



roll and also made available on a roll for further processing.

The film to be plotted is fed from a



VR30 can be controlled by 64bit operating systems.



cutter to achieve directly cutting

without data missing.



Automatic matrix removal system continuously weeds label waste

for a clean, professional finish.

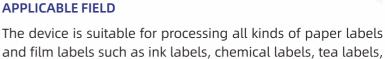


Able to cut both blank labels & colorful labels VR30 is perfect for die-cut colorful

labels, it also can precut labels before printing.



interruption until the whole roll of material cutting completed.



APPLICATION

coffee labels, beverage labels, bottled water labels, cosmetic labels, home appliance labels, toiletries labels, gum label, wine labels and more. Compatible materials include stickers, glossy paper, PET, PP, PVC, wall paper and so on. **MARKETING POSITION** VR30 is the perfect roll to roll label finisher for short run label

others.

of small and medium label production shops and many

finishing, as well as pre-press sampling. It is an ideal flexible

machine for using in any scale quantity required. Great choice

TECHNICAL PARAMETERS

Model	Roll Label Cutter VR30
Working mode	roll to roll
Software	Label Studio
Control panel	touch screen control panel
Max.media width	340mm
Roll Width/Diameter	width: 100-320mm; diameter:250mm
Max.cutting width	300mm
Max unit blank label size	300×200mm(for non-printed media)
Max.contour cutting size	280×200mm(for printed media)
Max.cutting speed (straight-line)	37.8"/s(960mm/S)
Max.down force	750g(3g/step)
Mechanical resolution	0.0125
Repeating precision	<+-0.08mm
Drives control	servo
Interface	USB
CPU	64 BIT DSP 32M flash
Noise	35 DB or less
Ambient temperature	5-35 degrees
Support file format	HPGL commands
Machine power	150w
Machine dimensions	140x68x65cm
G.W/N.W	110/75kgs(154.3lb/121.3lb)
Packing size	145×80×80cm/0.93cbm

DETAILS DESCRIPTION





It can absorb the material to the machine

tightly, ensure the sensor scanning the mark

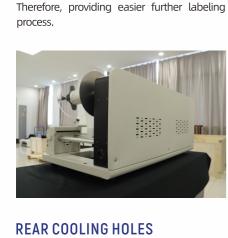
point more convenient to achieve high

pressing two buttons ON/OFF.

FAN INHALING HOLE

precision.

WASTE-REMOVAL SYSTEM With equipped a discharge system, operator can easily control waste-removal function by



heat dissipation of electrical components, but also makes the appearance of the machine more eye-catching.

DETAILS DESCRIPTION

The rear cooling holes not only ensures the



EMERGENCY BUTTON

When the device encounters any problems

during working, press this button at the first

time, it will stop working immediately.

TOUCH SCREEN CONTROL PANEL Through the professional UI design, ViCut



DISC FIXING MATERIAL The paper is fixed in the middle of two disks by using double disc to fix the paper, so as to

ensure that the paper is not offset in the process of cutting.



WEB TENSION CONTROL SYSTEM With special designed web tension control

system, the media is regulated tightly to

ensure precisely and fast cutting.



TOOL STORAGE GROOVE

A tool storage slot is designed on the top of the cover plate of the machine head, which is used to place small objects such as knives, convenient to use.



0.25mm, diameter 1mm.

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SAMPLE DISPLAY

Cutting angle 45°, wedge angle 30°, Offset



amount of "blade out" for the job in hand. **CALIBRATION TOOL:** Used at set up and then periodically, to calibrate the

PACKING&WORKSHOP

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Blank Labels











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Ink Label Identification Label

