

CAMERA SCAN CONTOUR CUT

SHEETFED CONTOUR CUT PLOTTER



Application Area

Our Presence

Head Office #6-2-969, Flat No. 504 Intech Residency, Khairatabad, Hyderabad - 500004, Telangana.

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Scan for more Info



Product Characteristics

CAMERA SYSTEM

The **Simple Cut** can pick up registration markings on both colored and translucent materials because to its high resolution camera, which can identify marks as small as 5 mm. Small reg markings can be scanned to save material, which lowers production costs. The capacity to scan four reg marks in less than 3 seconds minimizes expenses and saves the production process.

U DISK FUNCTION

Direct output of PLTs stored on USB thumb drives, or U-disks, is possible. It follows that using the **Simple Cut** is possible even when it is not linked to a computer.

NETWORK INTERFACE

- Dependable long-distance communication
- Use several computers to operate a single sheet cutting cutter
- Using a single computer to operate several sheet cutting cutters.

QRCODE SYSTEM

Print and cut files can be automatically matched because to **Simple Cut** ability to recognize QR codes on printed materials. In addition to accelerating manufacturing, this removes the possibility of mismatched files.

TOUCH SCREEN

Simple arrow key speed toggling for carriage control: Fast (x10) / Slow (x1) One Re-cut button allows you to quickly redo the previous task.

EASY ACCESS MAINTENANCE

The **Simple Cut** side panels are simple to load off for simpler maintenance. Three internal sensors make problem and maintenance identification simple.

SIMPLE TO OPERATE

Simple Cut Compatible with Windows 10 onwords

Operation Flow



Design processing

Label Printing



Digital Die-Cutting

Finish Cutting





Application

Applied Products Samples



BEVERAGE



COSMETIC



PERFUME



FOOD



Specifications

Model No.	SF350
Configuration	Automatic feeding sheet cutter
Media size	Width:185 to 350mm. Length: 150 to 500mm A4,A3, 12 x 18, 13 x 19
Maximum cutting speed	1500 mm/s (10 to 1500 mm/s)
Registration Sysytem	High Resolution CCD Camera
Auto Sheet Capacity	13 x 19, 200 sheets
Cutting Motor	Servo Motor
Max force	400g
Minimum character size	Approx. 5 mm square
Media Thickness	180gm²-350g/m²
Feeding time	2 seconds
Machincial Resolution	0.01254 mm
Standard interfaces	USB2.0 (Full Speed) / U-Flash / Ethernet
Command sets	HP-GL
Operating screen	4.3-inch touch LCD
Power supply	100 to 240 V AC, 50/60 Hz (Auto switching)
Power consumption	60W
Operating environment	Humidity: 35 to 75% RH (non-condensing) Temperature: 10 to 35 degree,
External Dimensions(mm) (W x D x H) X	Exit tray: 406 x 462 x 186 mm Exit tray+Cutter+Media support tray: 1109 x 747 x 594 mm
Weight	33kg/36kg
Packing size	870 x 550 x 580MM/0.28CBM
Warranty	1 year

TOUCH SCREEN

The operation is now more convenient and user-friendly thanks to the touch screen control panel system that VGPL developed and integrated using expert UI/UX design.

AUTO FEEDING SYSTEM

Not only can the special paper feeding structure install 300 A4 sheets of paper at a time, but it can also adjust to a wider range of materials. ideal for a variety of sheet sizes (A4, A3, A3+), prevents paper moving

operating, ensure increased accuracy. 3 seconds is the paper feeding time.

SPECIAL CARRIAGE

Our carriages have a longer serving life, a shorter corresponding time, and better heat release because to the use of premium raw materials, particularly the aluminum cover. High-performance mode of operation; only 2 seconds

3 seconds to scan the marks and feed the paper. A circle having a diameter

60 millimeters. It takes only 23.5 seconds to cut 24 pieces.

LED WORKING LIGHT

Stable lighting conditions are provided by the LED light strip, preventing external disruptions while scanning. The cutter can therefore be applied in any circumstance.



About Us

Venkataramana Graphics Pvt. Ltd (VGPL) is a leading name in the printing industry since 2007. The company specializes in marketing as well as servicing of sophisticated machines meeting varied requirements of clients in different market segments within the printing industry. Our dedication to quality and customer satisfaction has made us a reliable partner for companies across the country.

Our journey

VGPL was established by B.V.Krishna Prasad, a highly successful engineer with more then 15 years' experience in the field. His leadership skills and vast knowledge have been key to our development. This has enabled him to bring together a group of technical experts and sales representatives who are committed to delivering first-class services.

Our Expertise

We are proud that we have an extensive product range which complies with the highest standards of quality and dependability. Our products under this category include:

- Pre-Press: Modern solutions for making print layouts and designs.
- Signage: Cutting-edge equipment for producing high-quality signs and displays.
- Wide Format Inkjet: Innovative inkjet printers for large-scale printing needs.
- Offset Printing: Robust machines for high-volume and high-quality printing.
- Photo Lab: Specialized equipment for photographic printing and processing.
- Commercial Printing: Versatile machinery for various commercial printing applications.
- Post-Press: Efficient solutions for finishing and binding printed materials.

Our Other Products

We Served almost all categories of Customers

Pre-Press

- Amsky
- Mclantis

Post Press

- Vjet
- Simple Cut
- Pinnacle
- Signage
- Epson
- Taimes

- Oric
- Challenger
- Fuji Film
- RUK

Press

- GIP
- McLantis

Others

Print Factory

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