

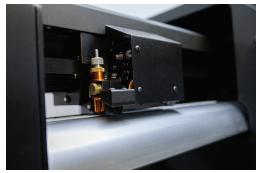


## RF8510

8.5" wide & 10' per minute













## **SPECIFICATIONS**

| Contour Cutting   | Full HPGL vector cutting compatible with SMARTMark opto-electrical line sensor                |
|---|---|
| Speed   | Up to 10 linear cut feet/min   3 meters/min   |
| Max Cut Width   | 8.5"   21.5 cm  |
| Max Frame Length  | 14"   35.5 cm   |
| Max Input Roll<br>Diameter                                    | 8"   20.3 cm  |
| Max Output Roll<br>Diameter                                   | 8"   20.3 cm  |
| Web Width   | 4" – 8.5"   10 cm – 21.5 cm   |
| Cutting Technology  | Pivoting Carbide Tip  |
| Media Core Dimensions   | 3"   7.6 cm   |
| User Interface  | Touchscreen Controls  |
| Connectivity  | Ethernet 100 Base-T or USB 2.0  |
| Dimensions (WxDxH)  | 31" × 21" × 22"<br>79 cm × 53 cm × 56 cm  |
| Weight  | 185 lbs   85 kg   |
| Power Requirement   | 500 watts<br>100 – 132 VAC / 47 – 63 Hz or<br>180 – 240 VAC / 47 – 63 Hz                      |
| Warranty  | Limited 1 year  |
| Accessories   | 2 Knife holders<br>30°, 45°, 60° Knife blades<br>USB Cable, Cat 5 Cable<br>Slitter Blade 10pk |
| Software  | Remote Panel  |
| Adobe Illustrator<br>Plug-in                                  | Direct Cut  |
| Software is compatible with Windows 10 & 11 operating systems |   |

The RF8510 digital label finisher is an all-in-one finishing solution that laminates, digitally die-cuts, strips, slits and re-winds your labels. The RF8510 digital label finisher relies on proven and revolutionary technology to die-cut labels on-demand without the need for expensive dies, or the delay in waiting for dies to be produced.

Using the same vector based file data that would typically be "sent out" for die manufacturing, this data is opened in Adobe Illustrator and sent to the IntoPrint RF8510 digital label finisher. With finishing speeds up to 10 feet per minute, the RF8510 uses plotting technology to cut any die shape. Print to cut registration is accomplished via the SMARTMark Optical Registration System. Multiple registration marks can be scanned to automatically adjust the cut file, compensating for any skew or scale issues that may have been caused by the output device or material. The computer-driven cutting technology is also capable of cutting multiple depths within the same cut file, allowing for perforations or multi-layer applications.

The IntoPrint RF8510 features a simple user interface for quick job setup and easy operation. When sending a job to the finisher, it will cut a single test copy so that you can verify everything is correct. Once verified, you can simply select the copy function and either enter the amount of frames you need cut, or set the finisher to run until the roll is empty. The RF8510 provides the ability to adjust both cut pressure and quality settings on the fly, which allows you to keep your production running without sacrificing quality. Adjustments to the print and cut alignment are provided on the touch panel allowing quick adjustments to ensure perfect alignment every time.

The IntoPrint RF8510 digital label finisher provides end users with their own "in house" label finishing solution that reduces their inventory requirements and costs. For the professional converter, the IntoPrint RF8510 enables them to provide their current customers with "value added" capabilities while responding to the increasing demand for high quality, short run, custom labels.

