RF8520

8.5" wide & 20' per minute
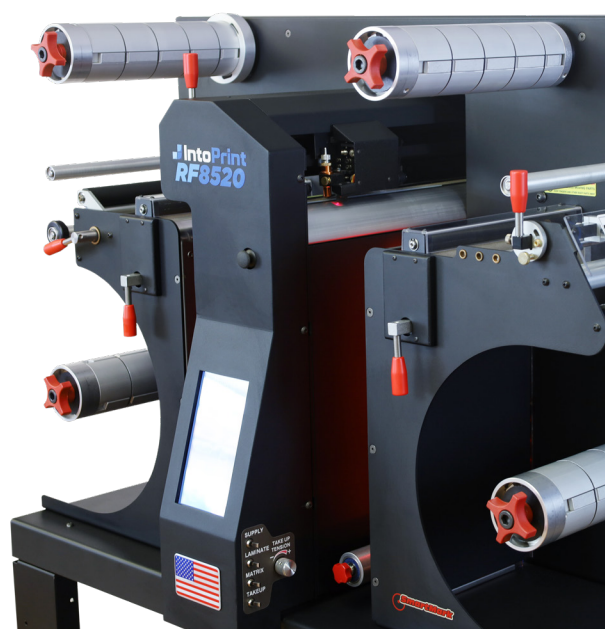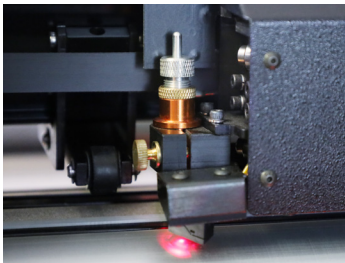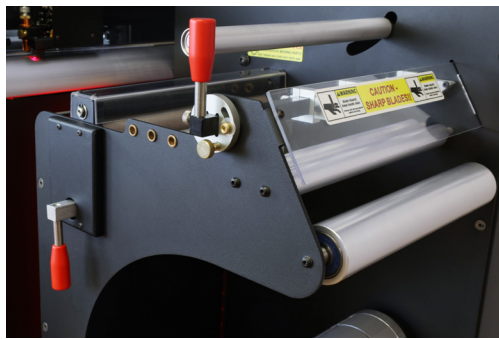
Contour Cutting	Full HPGL vector cutting compatible with SMARTMark opto-electrical line sensor
Speed	Up to 20 linear cut feet/min | 6 meters/min
Max Cut Width	8.5" | 21.5 cm
Max Frame Length	22" | 55.8 cm
Max Input Roll Diameter	12" | 30.5 cm
Max Output Roll Diameter	12" | 30.5 cm
Web Width	4" – 8.5" | 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)	60" × 39" × 25" 153 cm × 100 cm × 64 cm
Weight	300 lbs | 136 kg
Power Requirement	500 watts 100 – 132 VAC / 47 – 63 Hz or 180 – 240 VAC / 47 – 63 Hz
Warranty	Limited 1 year
Accessories	2 Knife holders 30°, 45°, 60° Knife blades USB Cable, Cat 5 Cable Slitter Blade 10pk
Software	Remote Panel
Adobe Illustrator Plug-in	Direct Cut
Software is compatible with Windows 10 & 11 operating systems	

The IntoPrint RF8520 digital finishing system is the answer to every label converter's need for finishing short runs of labels with custom shapes and quick delivery to their customers. The IntoPrint RF8520 is a high-speed roll-to-roll digital converting system that allows users to laminate, die cut, strip and slit custom labels in one production pass. The IntoPrint RF8520 can die cut any custom shape on demand – without the inherent costs, delays and limitations of more conventional die cutting processes – right from Adobe Illustrator using the same vector file that would normally be sent out for die manufacturing.

Additional features are continuous cutting to provide a smooth slit before the rewind and larger 13" input and output roll capabilities for longer unattended operation. Automatic tensioning further reduces operator intervention. Simple user adjustments allow your operator to easily fine tune the operation of the machine to suit even the most difficult label designs. Sized to accommodate narrow width rolls – it can convert printed materials from any digital or analog print process.

One-up your competitors with IntoPrint RF8520 digital finishing system It's estimated that 25-30% of all jobs in the U.S. label-printing industry are run lengths of 5,000 linear feet or less. Higher volumes of short runs keep driving installation rates of digital label presses however the majority of digital press users are still die-cutting offline using traditional flexible dies and magnetic cylinders.

The IntoPrint RF8520 digital label finisher provides end users with their own "in house" label finishing solution that reduces their inventory requirements and costs. The IntoPrint RF8520 digital label finisher is a perfect companion to a variety of narrow-web digital output devices. The RF8520 is another affordable digital production tool that allows you to respond to the increasing demand for high quality, short run, custom labels.

IntoPrint