

UniNet[®]

A PERFECT
COMPLEMENT TO
iColor[®]
900
DIGITAL LABEL PRESS

iColor[®] LF900

DIGITAL LABEL CUTTING WITH BUILT-IN LAMINATION
WIDE FORMAT FINISHER



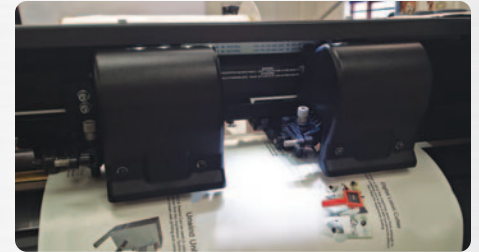
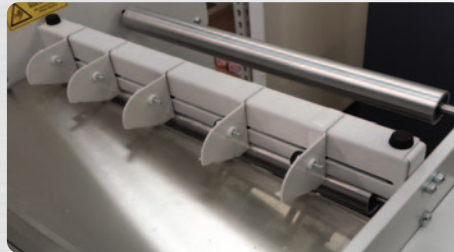
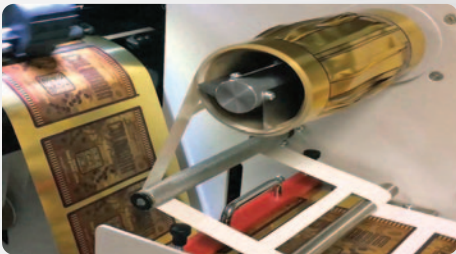
YOUR ON-DEMAND DIGITAL WIDE FORMAT LABEL FINISHING TECHNOLOGY!

UniNet introduces the iColor® LF900, an exceptional **INTEGRATED WIDE FORMAT LABEL** finishing solution developed to manage an extensive variety of wide format label media stock featuring lamination, contour cutting, waste matrix removal, slitting and final rewind.

The UniNet iColor® LF900 was created to **optimize** the label finishing process **on demand**.

UNINET LF900 WIDE FORMAT FINISHER KEEPS YOU COMPETITIVE!

- Complete your wide format product label production digitally and **on-demand**
- **Enhance** your wide format label quality appearance for **lasting durability**, and **full protection**; ideal for **beverage, food, water bottle labels**, and much more
- **Increase your profits** by producing powerful, compelling and visually appealing finished labels ready for the production line



FEATURES AND ADVANTAGES

- Increase your profits and productivity with **Impressive speeds - 1.5 meters faster** than a standard finisher
- Creates customized shapes and sizes to suit label needs
- **OPTIONAL Double Cutting Head System and Carrier - Type Lamination Rewind System** to increase and maximize label finishing process up to 10.2 meters per minute
- **Knife Slitting** with easy adjustability and multiple slit web rewind
- **Compatible with all roll-to-roll labels** up to 14" wide
- **User friendly control panel** for easy navigation through multiple menus and functions
- Combines **state-of-the-art tracking technology** with robust, industry standard engineering
- A **perfect complement** to the iColor® 900 Digital Label Press!

iColor® LF900 EQUIPMENT SPECIFICATIONS

| | | | |
|----------------------|---|-------------------------|---|
| Media width: | 3.9"-14" (100-350mm) | Cut Ability: | Both printed and unprinted media |
| Input roll diameter: | Up to 24" (600mm) | Cut Registration: | Single Point registration system |
| Cut Label size: | .79"-31" (20-800mm) linear length | Roll slitting: | 5 Blade slitting, and re-wind system |
| Media jointing: | Splicing bed | Cut media re-wind: | Twin reversible re-wind drives |
| Cut speed: | 31" (800mm) axial maximum | Paper out: | Sensor system |
| Cutting speed: | Up to 16.9' (5.1m) per minute (Dependent on graphic) (Up to 33.6' (10.2m) with double cutting head option) | Double Dancer bars: | For paper feed with positional intelligence |
| Cut Force: | 005-400 grams in 5-gram steps (Independently controlled in case of double cutting head option) | Lamination: | Unsupported and Supported laminate roll |
| Cut Type: | Drag Knife and Tangential emulation (with double cutting head option) | Cut Matrix: | Waste removal – Matrix rewind system |
| | | Interface and software: | WinPlot (Windows OS) cut software, cutter control parameter software; Plug-ins for Corel Draw and Adobe Illustrator |
| | | Power Supply: | Single Phase 110-240vac, 50/60Hz, +/- 2% |