# UniNet®

# iColor® LF700+

**DIGITAL DIE CUTTER & LAMINATOR**



# FINISH ON DEMAND
ANY JOB      ANY SIZE      ANY TIME

## YOUR ON-DEMAND DIGITAL LABEL FINISHING SOLUTION

The UniNet iColor® LF700+ digital label finishing solution is a must for established label printers or end users wishing to create their own in-house labels. By printing continuous rolls and then using the iColor® LF700+, users can develop any shape and cutline, creating endless possibilities and complete customization for short to mid-run digital label printers. This cutting solution provides the most outstanding integrated finishing technology on the market, including lamination, contour cutting, waste matrix removal, slitting and rewinding, all in a single, compact footprint. In addition to these standard features, the iColor® LF 700+ has the ability to perforate, so users can create tear-off labels for easier roll handling and application.



## ENHANCE YOUR QUALITY AND PRODUCE ON-DEMAND

Laminated labels provide lasting durability and full protection while enhancing the visual appearance and overall quality of the finished product. With easily adjustable knife slitting capabilities, the LF700+ can take one roll and turn it into many, allowing users to complete label production digitally and on-demand.

## DIGITAL LABEL & FINISHING SOLUTIONS

The UniNet iColor® LF700+ is the perfect complement to the iColor® 700 Digital Label Press and most narrow-web label printers on the market. The LF700+ finisher was developed to deliver optimum performance, versatility and value by eliminating the need to purchase dies for different shapes and sizes, reducing turnaround times and costs associated with outsourcing.

## FEATURES AND ADVANTAGES

- Create customized shapes and sizes to suite label needs
- Knife Slitting with easy adjustability and multiple slit web rewind
- Compatible with all roll-to-roll narrow web label printers
- Combines state-of-the-art tracking technology with robust, industry standard engineering
- Impressive speeds and precision registration to produce short run labels with reliability and at the lowest cost
- Small footprint, a ideal companion to the iColor® 700 Digital Label Press





## THE UNINET iCOLOR® LF700+ FINISHER KEEPS YOU COMPETITIVE

- Complete your product label production digitally and on-demand
- Enhance your label quality for lasting durability, and full protection. Ideal for beverage, food, water bottle labels, and much more
- Easy to load System assists with the trouble-free application of laminates
- Accommodates paper and synthetics in various weights
- Increase your profits by producing powerful and visually appealing finished labels

## iCOLOR® 700+ SYSTEM SPECIFICATIONS

| | |
|---|---|
| Cut Width | 3.93"-8.66" (100 – 220 mm) |
| Cut Speed | Up to 1200 mm axial |
| Linear Cut Speed | Dependent on graphic |
| Cut Force | 0 – 400 grams in 1 gram steps |
| Cut Type | Drag knife and tangential emulation |
| Cut To Registration | Single point registration mark |
| Cut Ability | Both printed and unprinted media |
| Max Label Length | .78"-12.2" (20-311mm) |
| Lamination | Unsupported laminate roll (supported rewind optional) |
| Maximum Roll Diameter | 11.81" (300 mm) |
| Waste Matrix | Removal and rewind |
| Roll Core Size | 3" (76 mm) |
| Roll Slitting | 3 Blade slitting, and re-wind system |
| Cut Media Re-Wind | Twin reversible re-wind drives |
| Double Dancer Bars | For paper feed with positional intelligence |
| Waste Matrix | Removal and rewind |
| 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% |