

AstroNova LF-100 / LF-200 Label Finishing Systems

Technical Specifications

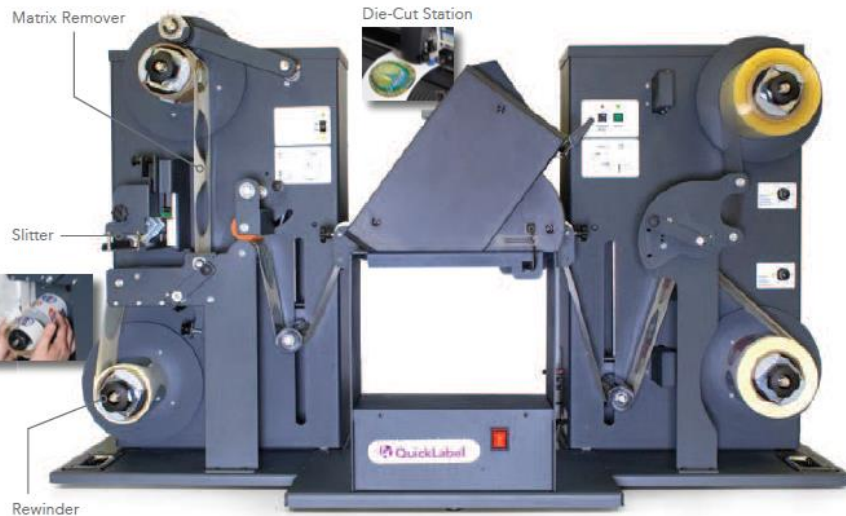
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LF-100 / LF-200 Label Finisher

All-In-One Laminate & Die-Cut



The **LF-100** and **LF-200** Label Finisher is a professional, compact, all-in-one desktop finishing system featuring die-cutting and lamination of labels in a single pass. The system features a highly accurate, digital die-cutter to produce professional labels of virtually all shapes and sizes, while optionally applying a laminate to give labels a high gloss and durable finish.

The **LF-100** is designed for 5" web width, while the **LF-200** is designed for 8" web width. Either model offers the user full flexibility and limitless variations to produce attractive and durable finished labels, while complementing your digital printing production.



Features

- Optical camera designed to read only one black mark for each cut layout, optimizing cutting speed and synchronization.
- Media path with ultrasonic sensor to ensure precise media tracking and speed, resulting in precise die cuts.
- Inexpensive, multi-edge blades extend cut life and reduce frequency of replacement.
- Compact, tabletop footprint with clear operator access to load/unload media and monitor finishing operation.
- Windows-based cut manager software for importing die lines from Adobe Illustrator or CorelDraw. Interfaces directly with optical camera to ensure precise, repeatable cut jobs.

Technical Specifications

Operation:	LF-100	LF-200
Linear Speed	6.5 ft./min. - 16 ft./min.* (2.0 m/min. - 4.9 m/min.)	
Minimum Slit Width	0.75" (19mm)	
Continuous Mode	Yes	
Roll Diameter	7.87" (200mm)	
Dimensions	46"L x 27"W x 27"H (1,168mm x 686mm x 686mm)	
Power Requirements	100-240VAC, 240W	
Cutting Width	4.88" (124mm)	7.87" (200mm)
Cutting Length	13.77" (350mm)	
Media Width	3.94" - 5.51" (100mm - 140mm)	3.94" - 8.86" (100mm - 225mm)
Laminate Width	Should be 0.25" (6mm) less than total media width	
Slitting Capability	Included, up to 6	Included, up to 8
Weight	220 lbs. (100kg)	440 lbs. (200kg)

*dependent on label size and shape



Lamination



Matrix remover



Slitter blades



don't forget:
102651 (mobit.ch)
CH Power Cable "Standard"
(T12-C13, 3-pin, black, 2m)