



## TECHNICAL SPECIFICATIONS

PRODUCT

# LF3

**Eclipse Label Equipment**

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## TECHNICAL SPECIFICATIONS

# THE ECLIPSE LF3

World-Renowned In-line, fast track Label Printing - Cutting - Finishing  
Accurate, Fast, Economical - The LF3 uses digital drag knife technology.  
Cutting dies are not required!

## SPECIFICATIONS

- **MEDIA WIDTH:** 230mm (9")
- **INPUT ROLL DIAMETER:** Up to 300mm (11.8")
- **LINEAR CUT SIZE:** 20-355mm (0.8 - 14")
- **CUT SPEED:** 800 - 1200mm 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:** 355.6mm (14") repeat
- **LAMINATION:** Unsupported laminate roll (supported rewind option)
- **MAXIMUM ROLL DIAMETER:** 300mm (11.8")
- **WASTE MATRIX:** Removal and rewind
- **ROLL SLITTING:** 3 blade slitting and re-wind
- **ROLL CORE SIZE:** 76mm (3")
- **INTERFACE & SOFTWARE:** WinPlot (Windows OS) cut software, cutter control parameter software. Plug-ins for CorelDraw and Adobe Illustrator
- **POWER SUPPLY:** Single phase 110/240VAC, frequency 50/60HZ
- **DIMENSIONS:** Width: 1000mm (39.3")  
Depth: 700mm (27.5") Height 790mm (31.1")
- **WEIGHT:** 1705kg

**The Eclipse LF3** benefits from being designed and developed specifically for end users wishing to create labels inhouse.

- **Accurate:** Precision Engineering
- **Flexible:** Module Options
- **Space Saving:** Compact Footprint
- **Capacity:** Large Media Web
- **Producers:** Different Shape Label
- **Operates:** Short Runs
- **Easy-to-Use**
- **Low Cost Maintenance**
- **Integrates with Epson Printers & Benchmark Label Applicators**

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