



TECHNICAL SPECIFICATIONS

PRODUCT

LF220hs

HIGH SPEED DIGITAL LABEL FINISHING MACHINE

Eclipse Label Equipment

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THE ECLIPSE LF220hs

The very latest fast track high-speed digital label cutting and finishing machine by Eclipse. This economical space saving model has a small footprint developed to sit neatly in the corner of the factory or workshop on a sturdy bench or racking. Accurate precision engineered, designed to handle large bulk label orders and short runs, using digital drag knife technology by Summa. Cutting dies are not required.

SPECIFICATIONS

- **MEDIA WIDTH:** 230mm (8.6")
- **LINEAR CUT SPEED:** Dependent on graphic - up to 8.5 mts per minute
- **CUT SPEED:** 1200mm Axial
- **CUT TYPE:** Drag knife and tangential emulation
- **CUT to REGISTRATION:** Single point registration mark
- **CUT ABILITY:** Both printed and unprinted media
- **MAX LABEL LENGTH:** 386mm (15.1") repeat
- **LAMINATION:** Unsupported laminate roll – cut force 0-4000g
- **CUT FORCE:** 0 – 400g in gram steps
- **MAXIMUM ROLL DIAMETER:** 250mm (9.8")
- **WASTE MATRIX:** Removal and rewind - reversible re-wind with 76mm core
- **ROLL SLITTING:** Up to 8 blades
- **ROLL CORE SIZE:** 76mm (3")
- **INTERFACE & SOFTWARE:** WinPlot (Windows OS) cut software, cutter control parameter software.
- **POWER SUPPLY:** Single phase 110/240VAC, frequency 50/60HZ
- **DIMENSIONS:** Width: 1030mm (40.5")
Depth: 685mm (27") Height: 640mm (25.25")
- **WEIGHT:** 67kg

The Eclipse LF220hs benefits from being designed and developed specifically for end users wishing to produce medium to large bulk orders.

- **Accurate:** Precision Engineering
- **Flexible:** Module Options
- **Space Saving:** Small Footprint
- **Capacity:** Large to Medium Media Web
- **Producers:** Different Shape Labels
(automatically changing from one to another)
- **Operates:** Drag knife and tangential emulation
Barcode reading (Optional)
- **Easy-to-Use**
- **Low Cost Maintenance**

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