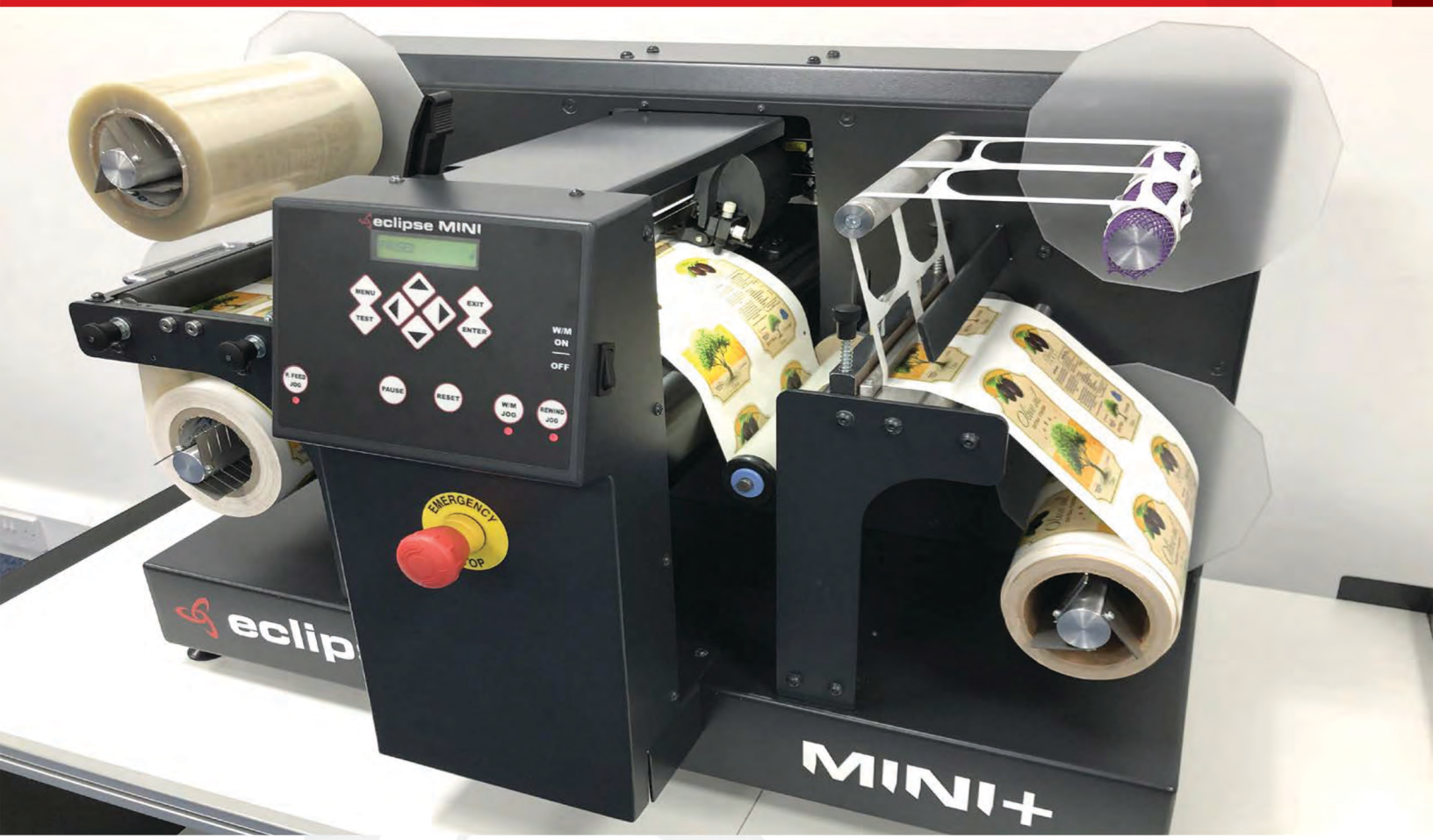
eclipse



THE ECLIPSE

MINI+

EclipseLabelEquipment.com

MADE IN BRITAIN

THE ECLIPSE **MINI+**

In-line, fast track Label Printing - Cutting - Finishing
Accurate, Fast, Economical - The **Mini** digital die cutter and laminator is a production powerhouse in complete label converting and finishing.

Incorporating Eclipse label technology into your business, you are removing the bottlenecks in your production chains.

A MAJOR BOOST TO EFFICIENCY!

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SPECIFICATIONS

- **CUT WIDTH:** 220mm (8.6”)
- **MEDIA WIDTH:** 230mm (9”)
- **CUT SPEED:** 800mm (1200”) 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:** 254mm (10”) repeat
- **LAMINATION:** Unsupported laminate roll
- **MAXIMUM ROLL DIAMETER:** 200mm (7.9”)
- **WASTE MATRIX:** Removal and rewind
- **ROLL SLITTING:** 3 blade slitting and re-wind
- **ROLL CORE SIZE:** 76mm (3”)
- **INTERFACE & SOFTWARE:** WinPlot (Windows 0S) cut software, cutter control parameter software. Plug-ins for CorelDraw and Adobe Illustrator
- **POWER SUPPLY:** Single phase 110/240VAC, frequency 50/60HZ
- **DIMENSIONS:** Width: 860mm (33.8”) Depth: 520mm (20.5”) Height 575mm (22.6”)
- **WEIGHT:** 145kg

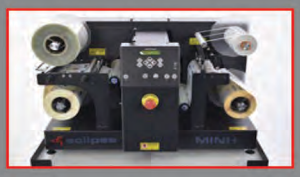
FEATURES & **BENEFITS**

ACCURATE

- Precision engineering
- Barcode reading with single point registration mark
- High speed photographic quality labels
- Automatically changes from one design to another

FLEXIBLE

- Adaptable to changeable market data and product information
- Running on various substrates including:
  - Papers of all styles coated, and none-coated
  - BOPP - Polyester - Vinyl's



SPACE SAVING

- Small compact footprint

CAPACITY

- Ultra-Narrow Web

PRODUCERS

- Production rates run efficiency, with an optimal cutting speed of up to 8 meters per minute!
- Low volumes of bespoke product right through to large sized labels in industrial quantity's
- Blank labels all shapes & sizes

INTEGRATION

- Process large media on a 'Roll-to-Roll' basis with a fully integrated print and cut solution
- Mapped to incorporate the Epson C6500 and C7500 printers
- Benchmarked Label applicators

EASY-TO-USE

- The operator panel allows to-set and recall parameters, rotating speed, and position
- Developed with state-of-the-art software and management systems
- Fluid simulation program guarantees the best inline label production

MAINTENANCE

- Low maintenance

Machine uses position indicators to recall the head and roll positions, making any format change faster and easier

APPLICABLE INDUSTRIES

The Eclipse product range work across a number of business sectors here in the UK and globally including:

BREWERS

WINES & WINEMAKING

FOOD AND BEVERAGE

COSMETICS

CHEMICAL INDUSTRIES

UNIVERSAL PRODUCT/BAR CODE

855-848-4332
sales@vividdatallc.com
vividdatagroup.com

VIVID DATA GROUP