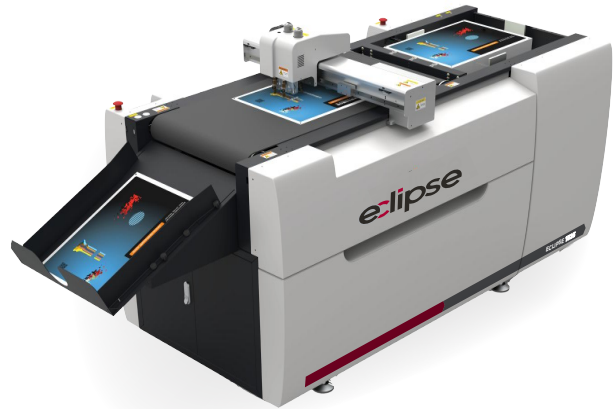


Digital Die Cutter for 15 inch x 23 inch sheets



Automatic Feed System

Optional Roll Feeder

Oscillating Tool



Cost effective Digital Cutting System

The Eclipse 1523 Digital Die Cutter is a die free flatbed cutting solution designed for the printing, packaging, and sign industries. It is a cost-effective solution for sample making, short-run production of adhesive sheets, business cards, specially shaped cards, invitations, labels, small packaging, tags, and more. The Eclipse 1523 can process materials up to 6mm thick and up to B3 (15"x23") sheet size.

No Cutting Dies

The Eclipse 1523 is integrated with oscillating tool, drag knife, kiss-cut tool, creasing wheel, and plotting pen for die free cutting. Options are available for perforation and v-cut tools. Process materials up to 6mm thick.

Automatic Feeding System

Fully automatic feeding system and conveyor for continuous feed and cut production, eliminating the need for a dedicated operator. The high-definition CCD camera automatically positions materials and reads registration marks for precise cutting.

Software

Eclipse Software features Ibright and CutterServer designed for file recognition of PLT, DXF, HP/GL and is compatible with Kasemake, Artios CAD, Adobe Illustrator, Box Magician and much more. Also works with most rip programs for quick workflow management. Optional QR/Barcode management system available.

Stacker

Designed for continuous feeding of material stack up to 4.5" tall (400 pieces of 250gsm/92lb cover).

Features

- ▶ Up to 4 tools on a single sheet.
- ▶ 4kw vacuum power absorption.
- ▶ Oscillating tool for up to 6mm thick materials.
- ▶ Automatic feeding system for continuous operation.
- ▶ Precise automated positioning system.
- ▶ QR/Barcode Management System

Combine the Eclipse 1523 with the Matrix Laminator foil fusion machine to create high end cards, brochures and packaging with foil or soft touch lamination.



ECLIPSE 1523

Digital Die Cutting System

WORKFLOW



Digital printing prototyping & short-run production

Laminating & Foiling

Finishing



Cards



Labels



Packaging



Packaging



Packaging



Eclipse 1523 Specifications

Material	Paper, foam board, corrugated, card stock, etc.
Effective work area	15 x 23 inch (400 x 600 mm)
Maximum cutting speed	1000mm/s (39 inch/s)
Effective cutting thickness	6mm
Material capacity	Up to 4.5 inch (400 pieces of 250gsm/92lb cover)
Cutting accuracy	0.1mm (.004 inch)
Data format	PLT, DXF, HP/GL
Tools mountable	Up to 3 (including creasing wheel) on 3 head units
Display	PC & Monitor
Media hold	Vacuum / Conveyor
Voltage	220 V single phase
Vacuum pump power	4kw
Work surface	Felt mat

Digital Die Cutter for 20 inch x 29 inch sheets



Integrated Touch Interface

Optional Roll Feeder

Oscillating Tool



Cost effective Digital Cutting System

The Eclipse 2029 Digital Die Cutter is a die free flatbed cutting solution designed for the printing, packaging, and sign industries. It is a cost-effective solution for sample making, short-run production of adhesive sheets, business cards, specially shaped cards, invitations, labels, small packaging, tags, and more. The Eclipse 2029 features an integrated touch screen pc for full operation at your finger tips. Process materials up to 6mm thick and up to B2+ (20"x29") sheet size.

No Cutting Dies

The Eclipse 2029 is integrated with oscillating tool, drag knife, kiss-cut tool, creasing wheel, and plotting pen for die free cutting. Options are available for perforation and v-cut tools. Process materials up to 6mm thick.

Automatic Feeding System

Fully automatic feeding system and conveyor for continuous feed and cut production, eliminating the need for a dedicated operator. The high-definition CCD camera automatically positions materials and reads registration marks for precise cutting.

Software

Eclipse Software features Ibright and CutterServer designed for file recognition of PLT, DXF, HP/GL and is compatible with Kasemake, Artios CAD, Adobe Illustrator, Box Magician and much more. Also works with most rip programs for quick workflow management. Optional QR/Barcode management system available.

Stacker

Designed for continuous feeding of material stack up to 4.5" tall (400 pieces of 250gsm/92lb cover).

Features

- ▶ Up to 4 tools on a single sheet.
- ▶ 4kw vacuum power absorption.
- ▶ Oscillating tool for up to 6mm thick materials.
- ▶ Automatic feeding system for continuous operation.
- ▶ Precise automated positioning system.
- ▶ QR/Barcode Management System

Combine the Eclipse 2029 with the Matrix Laminator foil fusion machine to create high end cards, brochures and packaging with foil or soft touch lamination.



ECLIPSE 2029

Digital Die Cutting System

WORKFLOW



Digital printing prototyping & short-run production

Laminating & Foiling

Finishing



Cards



Labels



Packaging



Packaging



Packaging



Eclipse 2029 Specifications

Material	Paper, foam board, corrugated, card stock, etc.
Effective work area	20 x 29 inch (530 x 750 mm)
Maximum cutting speed	1000mm/s (39 inch/s)
Effective cutting thickness	6mm
Material capacity	Up to 4.5 inch (400 pieces of 250gsm/92lb cover)
Cutting accuracy	0.1mm (.004 inch)
Data format	PLT, DXF, HP/GL
Tools mountable	Up to 3 (including creasing wheel) on 3 head units
Display	Integrated Touch Interface
Media hold	Vacuum / Conveyor
Voltage	220 V single phase
Vacuum pump power	4kw
Work surface	Felt mat

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Digital Die Cutter for 35 inch x 47 inch sheets



Integrated Touch Interface

Roll Feed Attachment

Universal Cutting Tool



Cost effective Digital Cutting System

The Eclipse 3547 Digital Die Cutter is a die free flatbed cutting solution designed for the printing, packaging, and sign industries. It is a cost-effective solution for sample making, short-run production of adhesive sheets, business cards, specially shaped cards, invitations, labels, packaging, tags, and more. The Eclipse 3547 features an integrated touch Screen PC for full operation at your finger tips. Process materials up to 10mm thick and up to B5 (35"x47") sheet size.

No Cutting Dies

The Eclipse 3547 is integrated with universal cutting tool, oscillating tool, drag knife, kiss-cut tool, and creasing wheel for die free cutting. Options are available for perforation and v-cut tools.

Automatic Feeding System

Fully automatic feeding system and conveyor for continuous feed and cut production, eliminating the need for a dedicated operator. The high-definition CCD camera automatically positions materials and reads registration marks for precise cutting. The Eclipse 3547 model is capable of dual sheet feeding for faster processing.

Software

Eclipse Software Suite features IBright and CutterServer designed for file reconginization of PDF, PLT, DXF, HP/GL and is compatible with Kasemake, Artios CAD, Adobe Illustrator, Box Magician and much more. Also works with most rip programs for quick workflow management. Optional QR/Barcode management system available.

Stacker

Designed for continuous feeding of material stack up to 15.5" tall or 600lbs.

Features

- ▶ Up to 5 tools on a single sheet.
- ▶ Dual sheet feeding.
- ▶ Universal cutting tool for 10mm thick materials.
- ▶ Automatic feeding system for continuous operation.
- ▶ Optional QR code management system.
- ▶ Integrated roll feed attachment for roll to sheet processing.

Combine the Eclipse 3547 with the Matrix Laminator foil fusion machine to create high end cards, brochures and packaging with foil or soft touch lamination.



ECLIPSE 3547

Digital Die Cutting System

WORKFLOW



Digital printing prototyping & short-run production

Laminating & Foiling

Finishing



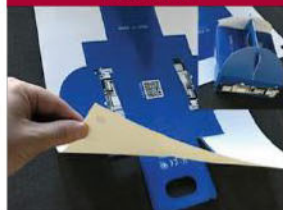
Cards



Labels



Packaging



Packaging



Packaging



Eclipse 3547 Specifications

Material	Paper, foam board, corrugated, card stock, etc.
Effective work area	35 x 47 inch (900 x 1200 mm)
Maximum cutting speed	1000mm/s (39 inch/s)
Effective cutting thickness	10mm
Material capacity	Up to 15.5 inch or 600 lbs (400mm or 300 kg)
Cutting accuracy	0.1mm (.004 inch)
Data format	PDF, PLT, DXF, HP/GL
Tools mountable	Up to 5 tools on 5 head units
Display	Integrated Touch Interface
Media hold	Vacuum / Conveyor
Voltage	Single phase 220v 30amps
Vacuum pump power	4kw
Work surface	Felt mat