



Product Sheet

Eastman Eagle C135 single-layer cutting machine

Category: Cutting machines

Maximise your production with the Eastman Eagle C135

Optimise your workflow and take your cutting process to the next level with the Eastman Eagle C135 single-layer cutting machine. Equipped with InMotion™ software, it enables continuous cutting while the material is being fed forward, increasing efficiency and reducing downtime.

- Efficient and flexible – Cuts, marks, drills and punches with high precision
- Continuous cutting with InMotion™ technology for uninterrupted workflow
- Powerful vacuum system with perforated cutting surface for optimal material grip

Product description

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Optimise your workflow and take your cutting process to the next level with the Eastman Eagle C135 single-layer cutting machine. Equipped with InMotion™ software, it enables continuous cutting while the material is being fed, increasing efficiency and reducing downtime.

With a conveyor table for smooth material handling, a powerful vacuum system for stability and a robust construction for long-term use, the Eagle C135 is the obvious choice for companies that want precision, speed and flexibility in their production.

The machine is available in several widths, lengths and with various accessory options to suit specific needs.

Description

- Efficient and flexible – Cuts, marks, drills and punches with high precision
- Continuous cutting with InMotion™ technology for uninterrupted workflow
- Powerful vacuum system with perforated cutting surface for optimal material grip
- High precision and speed that exceeds industry standards
- Durable Uritan cutting surface with long service life
- Adaptable design with multiple sizes and over 60 different tools
- Processes everything from composites to textile materials

Technical Specification

Machine Specifications	
Maximum cutting speed	152.4 cm/second
Maximum acceleration	1.3 g
Maximum conveyor speed	28 cm/second (depending on system size)
Vacuum system	High-flow vacuum for optimal cutting results
Drive system:	Dual X-axis motors, Y-axis and Theta-axis with brushless servo motors
Construction	Heavy-duty powder-coated steel construction
Working width	Available in sizes from 1.45 m to 3.91 m
Machine length	Adjustable, from 3.55 m up to 12 m
Sound level	<76 dB(A)
Energy consumption	230V, 3-phase, 50/60 Hz, 5.4 kVA
Compressed air consumption	5-6 bar at 15 SCFM