

Ultrabender (EC-400-B)

This computer-automated rule bending machine features the ability to use different sets of tools for rule types ranging from .28" - 1.26" (7-32mm) in height with a 3pt thickness. The functions available for this model are bending, bridging, cutting, mitering, and perforating.



Features

Features

- High Bending Accuracy: Precision ground ballscrew to incorporate with professional die making software to acquire high accuracy demand
- High Balancing Flatness: Integrated more than 20 years of die making experience to achieve high balancing flatness of dies
- Wide Range of Rules Support: Can operate for label rules, normal cutting rules, high rules and thick rules
- New Cutting System: New cutting unit for up to 4 tools and auto selection by software
- Fast Changing Tools: Fast, easy and convenient way of changing tools for using different types of rules
- Two Ways of Cutting: Two-segment cutting function and full-cut function for maintaining length accuracy during bending as well as cutting efficiency
- Nicking: 4 different nick widths and auto selection by software
- Bridge: Auto adjustable height between 5 and 20mm, three bridge-widths available and auto selection by software

Photo of EC-400 base model for reference only.

Options

Machine Options

- Upgrade to Auto Lifting Rule Cassette Holder (6 Cassettes)
- Lipping and Cutting mould /w coating
- Future CAM Professional Version License

Specifications:

Supported Rule Height: .28" - 1.26" (7-32mm)

Supported Rule Thickness: Up to 3pt. (0.4 – 1.07mm)

Perforation: By punch

Series: EC-400-B

Cutting Tool: Max 4 tools installed