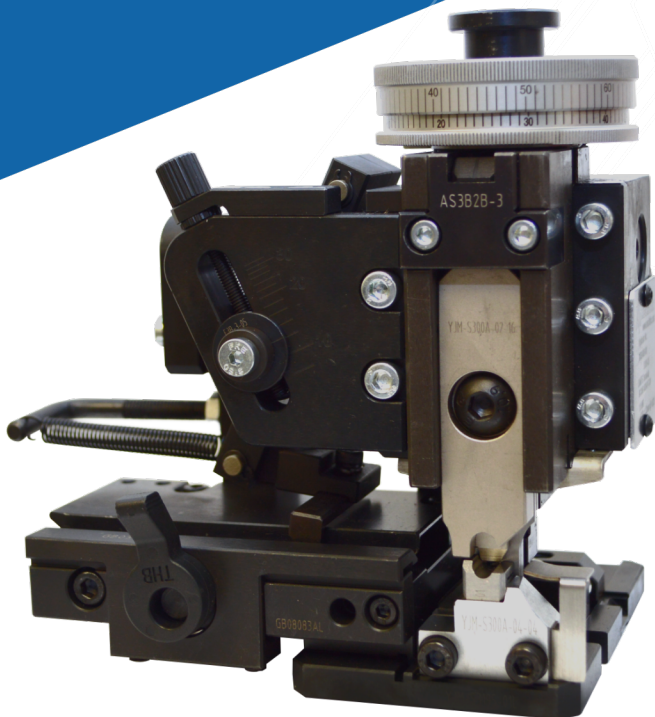


S3B & E3B Terminal Applicators

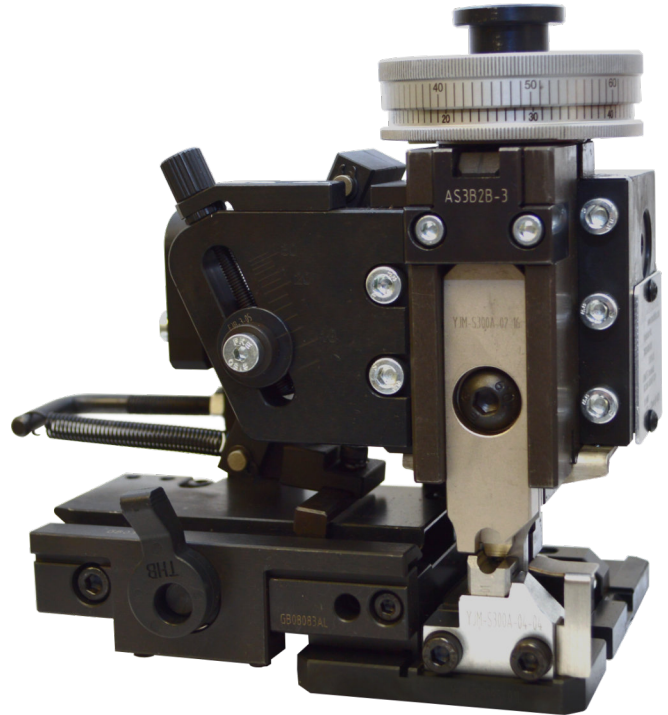


Mechtrix/THB® S3B Side-Feed & E3B End-Feed Terminal Applicators are designed and configured for use in both bench-top mounted crimping presses and fully automatic terminating machines. They feature a 2mm range of independent conductor and insulation crimp heights with precise .02mm increments. The S3B and E3B applicators are available in either mechanical or pneumatic terminal feeding configurations. The applicators have corrosion resistant plating with all replacement parts laser engraved for quick and easy identification.

Terminal Applicators

STANDARD FEATURES

- **Fully Compatible** with Most Presses & Automatic Wire Processing Machines
- **Independently Adjustable Conductor & Insulation Crimp Heights**
- 30mm & 40mm Stroke Press Operation
- **Quick-Change Compatible**
- Bellmouth Adjustments Can Be Made in the Press
- **Fully Adjustable Terminal Feeding System**
- **Easy Replacement** of Crimpers and Anvils
- **Mechanical and Pneumatic Feed** Configurations Available
- **Carrier Strip Cut-Off Options:** Either by the Applicator or Set-Up for Secondary Device



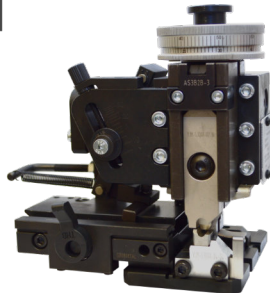
S3B APPLICATORS

Width: 160mm (6.3")

Depth: 110mm (4.3")

Height: 155mm (6.1")

Fixed terminal strip
brake pressure



E3B APPLICATORS

Width: 70mm (2.8")

Depth: 195mm (7.7")

Height: 155mm (6.1")

Adjustable terminal strip
brake pressure



TECHNICAL DATA

Feeding Method: Mechanical or Pneumatic

Crimp Height: 135.8mm (5.346")

Press Stroke: 30 or 40mm (1.18" or 1.575")

Max Terminal Feed Pitch: 27mm (1.06")

Max Terminal Thickness: 1.2mm (.047")

Conductor Crimp Height:

Range: 2.0mm (.079")

Increments: .02mm (.0008")

Insulation Crimp Height:

Range: 2.0mm (.079")

Increments: .02mm (.0008")

Base Plate Design: Standard 3-Point

Weight: 4kg (8.82lbs)