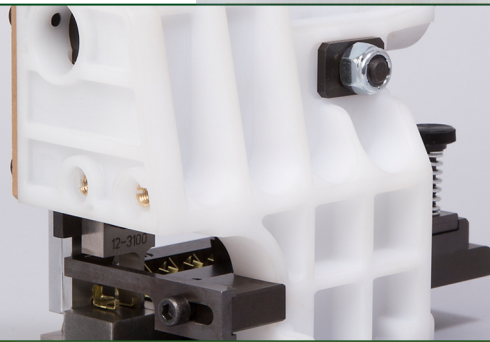


# EDGE-C Applicator

Product Datasheet



## Common Features

- ▶ Sturdy Composite Frame
- ▶ Made for fast throughput and consistent repeatability
- ▶ 30 and 40 mm Stroke
- ▶ Tool not necessary to make crimp adjustments
- ▶ Solid unibody construction using composite material with tight tolerances in mind
- ▶ Multiple cam options allow for use in bench presses as well as automatic, cut, strip and terminate applications
- ▶ Will accept widely diversified tooling configurations including edge and coin trimming of the terminals



## Introducing the World's First Composite Applicator

ETCO engineers sought to create an applicator that is durable, high quality, inexpensive and extensively customizable. To that end, they developed the EDGE-C. It is an applicator made of strong composite materials that improves on the functionality of current metal based applicators.

### High Quality, Short Lead Time, Competitive Pricing

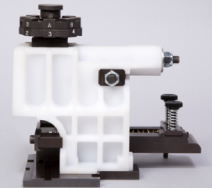
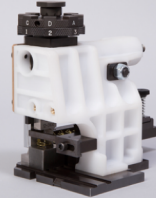
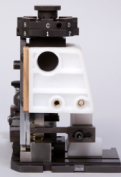
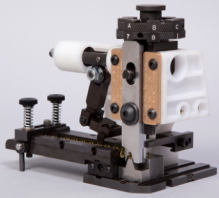
Manufacturers can truly have it all with the ETCO EDGE-C series of applicators. The EDGE-C applicator is manufactured with the sturdiest combination of materials. Tested over 1 million times, ETCO engineers have improved on functionality and applicator life with the materials used. ETCO also backs the EDGE-C applicator with an industry-leading warranty and technical support that never quits.

The EDGE-C applicator is manufactured in the United States and is competitively priced vs other applicators built in the U.S. and internationally.

The ETCO EDGE-C is your edge when it comes to quality, cost effective wire termination.



# ETCO EDGE-C Applicator Series



Simple, functional, high quality design to handle the most complex situations

Applicator Model	Feed Type	Description	
<b>EDGE-C MX</b>	Pneumatic	Fine Crimp Height Adjust	
	Mechanical	Fine Crimp Height Adjust	
	<b>Additional MX Product Data</b>		
	Standard 1 year warranty Spare set of tooling included		
Applicator Model	Feed Type	Description	
<b>EDGE-C XL</b>	Pneumatic	Fine Crimp Height Adjust	
	Mechanical	Fine Crimp Height Adjust	
	<b>Additional XL Product Data</b>		
	Standard 5 year warranty Rush lead time available Spare set of tooling included		

## Crimp / Technical Specifications

### Tool-less wire and insulation crimp height adjustments

- ▶ Capacity to crimp up to 10 AWG Wire
- ▶ Custom builds available
- ▶ Wire and insulation adjustable dials can be custom tailored specific for your application for optimal performance.

### Mechanical Feed System with precision adjustments

Pneumatic Feeding Distance  
Up to 2"

<http://edge.etco.com>

**ETCO SHINES WHEN IT COMES TO  
LONG LIFE, COST EFFICIENT TOOLING**



# CUT YOUR PERISHABLE TOOLING COSTS IN HALF WITH ETCO'S NEW COATING



The darker shading indicates our proprietary NEW coating at work



When attaching electrical terminals to wire, the goal is to obtain the strongest mechanical connection with the highest electrical conductivity. Failure to achieve a quality crimp connection can result in expensive field failures or even injury.

Tooling wear is one of the most common causes for poor mechanical termination. It is costly both in terms of tool replacement and lesser quality crimps on the production floor. ETCO has addressed this issue with a revolutionary new coating that will extend tooling life and improve crimp quality.

This state of the art coating originated from ETCO's progressive die technology. This coated tooling creates a crimping slide without friction, which in turn extends the life of the tooling by 140% and produces higher quality crimps.

## MORE ADVANTAGES OF ETCO'S SPECIAL COATING:

- Improved wear resistance
- Fewer changeovers
- Greater lubricity
- Increased production speeds
- Reduced tooling costs
- Reduced need for sharpening & shimming by re-coating the same component



To learn more about how ETCO can provide you with cost efficient tooling solutions, call John Stiness at 1-800-689-3826.