

110 Fairgrounds Dr. • PO Box 188 • Manlius, NY 13104 USA Phone: (315) 682-9176 • Fax: (315) 682-9160 <u>e-mail: wire@carpentermfg.com</u> • www.carpentermfg.com

MAIN

Page 1 of 2



## MODEL 36

## Compu-Cut® Automatic Measure, Cut and Single-End Strip

Outstanding Performance, Quality and Repeatability. The NEW Model 36 Compu-Cut® is a fully programmable bench top Measure & Cut Machine, utilizing High Torque Stepper Motors, Feed Belt Material Transport and a Precision Ball Screw Blade Mechanism. With full microprocessor control, the Model 36 is a very capable machine. Not only does this unit accurately Measure and Cut a wide range of material, it also has the capacity to do Single End Wire Stripping, along with t he ability to process Fully Stripped Jumper Wires. The Model 36 Transports, Cuts and/or Strips the material being processed on Center, resulting in clean and accurate results. Available with standard Carbide V-Blades, the Model 36 can easily process Wire up to 4 AWG, Multi-Conductor Cable and Tubing up to .625" OD, and Flat Cable up to .625" in width. The Model 36 comes standard with 10 Wire Guide Bushings, 1 Year Limited Warranty, and a host of convenient Software Features. Optional items: Single Plane Wire Straightener and Wire Marking Interface.

High Torque Stepper Motors	Single End Wire Stripping
Precision Ball Screw Cutter Mechanism	Safety Guard with Interlock Switch
Carbide V-Blades	Batch Processing
10 Wire Guide Bushings & Holder	Program Stacking
Automatic Wire Loading & Unloading	999 Program Memory
"Out of Material" Sensor	Electronically Programmable Password
4 Programmable Feed Speeds	Units Selectable in Inches or Millimeters
Menu Driven Software	3 Programmable Cut Speeds
	"Material Cut" Sensor

## **Standard Features**

## **Specifications for the Model 36**

Cut length	.020" (min) to 9,999.99" (max)
Length Increments	.010"
Amount	1 to 999,999
Stranded Copper Wire	4 AWG thru 32 AWG
Multi-Conductor Cable	.625" OD
Plastic Tubing	.625" OD
Flat Cable	.625" Width
Production Rate	9,000 (4" pieces per hour)
Voltage	85-264 VAC, 47-63 Hz, 3 A. Auto Switching
Warranty	1 Year Limited Warranty
Dimensions	13.7" W x 11" H x 14.5" D (including safety guard)
Weight	58 lbs.

All specifications subject to change without notice