



MODEL 42C Compu-Cut Wire & Tubing Cutter

Outstanding Quality, Performance & Repeatability. The Newly re-designed Model 42C Compu-Cut is a Powerful High Performance Measure & Cut Machine that's designed to cut a broad range of materials. This New unit has a Pneumatic Blade Mechanism that easily slices through the toughest material, yielding a high production rate of 8,000 4" pieces per hour. The Model 42C uses two 1 inch diameter Feed Rollers that are controlled by a high torque Stepper Motor ensuring excellent power and accuracy. Preventative maintenance has been virtually eliminated, plus you can change Feed Rollers and Blades in a matter of minutes, not hours! All machine functions are fully programmable via our user-friendly menu driven software, making setup quick and simple. As with all Carpenter Equipment the Model 42C is a heavy duty built machine designed for large and small production jobs, from cutting Heat Shrink Tubing to Large Multi-Conductor Cables. Every machine has a Durable Powder Coat Finish and 1 Year Limited Warranty.

STANDARD FEATURES:

- 5 Programmable Feed Speeds
- Inches or Millimeters Selectable
- "Out of Material" Sensor
- Long Exit Chute
- "Material Cut" Sensor
- Urethane Feed Rollers
- Durable Powder Coat Finish
- Guard & Exit Chute with Safety Interlock Switch
- Batch Processing
- Automatic Switching Power Supply
- Program Stacking
- 850 Program Memory
- HSS Cutting Blades
- Electronically Programmable Password
- Fully Adjustable Material Guides
- High Torque Stepper Motor

SPECIFICATIONS:

CUT LENGTH	.020" (min) to 9,999.99" (max)
LENGTH INCREMENTS	.010"
AMOUNT	1 to 999,999
CUTTING WIDTH	4.0" (101.6mm) Max.
CUTTING DIAMETER	1.0" (25.4) Max. (Material Dependent)
SHORT EXIT CHUTE	For 3.0" lengths and shorter
VOLTAGE	85 to 264 VAC, 47 to 63 Hz, 3Amp. (Auto Switching)
AIR SUPPLY	80 -100 PSI / 5.4 -6.8 Bar (Clean, Dry, Lubricated Filtered Air Only)
DIMENSIONS	13.75"W x 11"H x 20.5"D (Excludes Exit Chute)
WEIGHT	64Lbs. / 29Kg

OPTIONAL FEATURES:

- Wire Maker / Stacker Interface
- Short Exit Chute
- Straight Exit Chute
- Knurled Metal Feed Rollers

For Wire & Sleeving Marking Equipment contact Carpenter Mfg.

All features subject to change without notice

Carpenter Mfg. Co., Inc. always suggests that you send your material samples to us for a Free Wire Evaluation. This will ensure that the equipment we quote is correct for your application. To learn more visit our website at: www.carpentermfg.com