



Automated Cable Solutions Ltd
Supplying Quality Cable Processing Equipment



MODEL 97A Compu-Strip *Automatic Measure, Cut & Strip*

The Compu-Strip® 97A is a fully programmable bench top Measure, Cut & Strip Machine utilizing High Torque Stepper Motors, Belt Feed Material Transport and a Precision Ball Screw Blade Mechanism. This powerful yet compact machine easily processes stranded wire from 5 to 32 AWG, flat cable up to .500" in width, and multi-conductor cable up to .413 OD. With user friendly Menu Driven Software and Digital Feed Belt Positioning setup is fast and simple, requiring no tools. Every Model 97A comes Standard with a complete set of (8) Wire Guide Tubes and Exit Guides, Single Plane Wire Straightener, durable Powder Coat Finish and 1 Year Limited Warranty.

STANDARD FEATURES:

- Single Plane Wire Straightener
- (8) Wire Guide Tubes & Exit Guides
- Automatic Wire Loading and Unloading
- High Torque Stepper Motors
- Digital Feed Belt Position Sensing
- Batch Counting
- Safety Guard with Interlock Switch
- Precision HSS Coated V-Blade
- Integrated Air Blast
- Inches or Millimeters Selectable
- "Material Cut" Sensor
- Window Stripping
- Multiple Step Stripping
- Program Stacking
- 500 Program Memory
- "Out of Material" Sensor
- Programmable Password
- 4 Transport and 5 Stripping Speeds

SPECIFICATIONS:

SIZE	0.051-16mm ² Stranded Copper (Wire 5-32 A WG), Solid Copper Wire up to 12 AWG Material Dependent	
MULTI CONDUCTOR CABLE	10.5mm or (0.413") OD Maximum Material Dependent	
FLAT CABLE	12.7mm or (0.500") Wide Maximum Material Dependent	
STRIP LENGTH	0.25 -152mm (0.010" to 6.00") Leading End (Full or Partial Strip) 0.25 -76mm (0.010" to 3.00") Trailing End (Full or Partial Strip)	
WIRE LENGTH	0.25 -254,00m / 0.010 to 9,999.99" / Short Mode 0.05 to 50mm (0.020 to 2.00")	
AMOUNT	1 to 99,999	
VOLTAGE	88 to 264 VAC, 47 to 63Hz, 4 Amp (Auto Switching)	
WARRANTY	1 Year Limited Warranty	
DIMENSIONS	450 x 305 x 413mm 17.5" W x 12"	H x 16.25" D (including safety guard)
WEIGHT	35kgs (77 lbs)	

OPTIONAL FEATURES:

- Flat Blade Kit
- Wire Marker / Stacker Interface
- Custom Wire Guides
- Wire Collection Tray
- Cabinet Mounted E-Stop Button
- Standard & HD Carbide V-Blades
- Custom Blades

All features subject to change without notice

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