



A division of CSA Technical Solutions, LLC  
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[www.BuyHeatShrink.com](http://www.BuyHeatShrink.com)

## [AMTI Slice 142 Heat Shrink Tubing Cutter](#)

The Model 142 shrink tubing cutter has the same functionality as the Slice 141 - It will cut up to 5200 4 inch piece in 1 hour! Same adjustable input space of 1.5" x 3", so you can cut a wide range of wire and tubing in sizes up to 1 gauge, and hollow tubing up to 1.5" OD. As an added benefit, you can accurately cut four-foot pieces of heat shrink with a minimum amount of waste! Feed rates range from 1" per second up to 30" per second. Machine comes equipped with adjustable guides and chute opening for clean, square cuts. Standard cut accuracy +/- 1 mm. Cuts adhesive-lined heat shrink tubing, basic polyolefin heat shrink, convoluted loom tubing (split or unsplit), and many other types. Tubing sold separately. Please contact us if the option you want is not shown on the website

### **Safety Features**

- Two-handed operation requires operator to simultaneously press each button, located (1) one each side of machine to activate operation.
- Large red "emergency stop" switch located at top of unit, that stops cutting wire or tubing when pressed.
- Plexiglas safety shield, held magnetically in place covers the keyboard to prevent unintended activation.

**Power & Air Requirements:** 115/230 volts at 50/60-hertz single phase and air pressure maintained at 80 psi min

**System Size:** 19"High x 15" Long x 16"Wide "

**Unit Weight:** 55 LBS

### **Warranty:**

Every model carries the same one year warranty on electronics and mechanical elements (exclusive of blades or poly-wheels) or million cuts, whichever comes first.

### **Features:**

- Precision Engineered and machined with State of the Art CNC Machining.
- Aluminum, stainless steel and hardened tool steel construction.
- Adjustable cutting speed from 1"-30" per second.
- Easy loading method with adjustable guides.
- Adjustable drive tension with three drive wheels and one tracing wheel to enhance pulling action.
- Adjustable chute opening.
- User friendly touch controls with numeric keypad and easy to read LCD readout.
- Up to 99 stored standard programs with up to 30 additional "batch programs". each "batch" program can contain up to 10 standard programs with or without pause cycle initiated.
- Measures and cuts in your choice of inches or millimeters.
- Accuracy is within plus or minus 1.0 millimeter
- All air filters and regulators are included.
- Input aperture 1.5" x 3".

| <b>Part Number</b> | <b>Optional Components</b>             |
|--------------------|----------------------------------------|
| CUT-142H           | Slice 142 Cutter                       |
| CUT-142-DIE        | Die Bottom for Slice 142 Cutter        |
| CUT-142-BLADE      | Replacement blade for Slice 142 Cutter |