

INDUSTRIAL, TWO-SPEED AUTOMATIC WIRE, TUBING & CABLE CUTTING MACHINE



MODEL: AC-250
(Rubber or Steel feed rollers)

For More Information & Ordering:
Call 417-285-3684 or E-mail Info@autocutterusa.com

STANDARD FEATURES TWO-SPEED FEED RATE SELECTION

- I/O On/Off Switch
- High Torque Stepper Motor
- Inch & Centimeters Selection
- Error Screen Assistance
- Batch Processing
- 2 Line LCD Display
- Computerized Calibration
- Easily Portable / Bench-Top Secure
- Real-Time Batch Qty Cut Display
- Easy Operator Interface - 20 Touch Key
- Knurled Metal Feed Rollers (*standard*)
- No Pre-Feeder Required
- Save & Recall Up to 12 Production Cycles
- Self Adjusting for All Material Types (*No Tool/Die Changes*)
- Material Jam Sensor
- Knife Cutting Sensor
- Test Material Option

PRODUCTION RATES Static Run Speed 30 ft/min

LENGTH	PIECES / HOUR
1.0"	4500
3.0"	4560
6.0"	2750
12.0"	1450
72.0"	300
120.0"	180
240.0"	80

SPECIFICATIONS

DIMENSIONS	8.5" W x 7.0" H x 6.5" D
WEIGHT	16 lbs
CUT LENGTH	Minimum: 0.2" / 0.3 cm – Maximum: 9999.9" / cm
LENGTH INCREMENTS	0.1" / 0.1cm
ACCURACY	0.016" < / = 1%
BATCH COUNT CAPACITY	1 to 9999
TWO-SPEED FEED RATE	15'/min to 30'/min Operator Selected
ELECTRONICS	Micro-Controller / Solid State
DISPLAY	2 Line LCD Module
VOLTAGE	110 v & 50-60 Hz
CUT BLADE	Tool Steel (RC 56)
HARDWARE	Bench Mounting (<i>Optional</i>)
RUBBER FEED ROLLERS	URETHANE (<i>Optional</i>)

Material Capability (*Not Limited To*)

WIRE SIZE :	FLEXIBLE SOFT TUBING:	MULTI-CONDUCTOR CABLE & COAX:
12 Awg to 40 Awg	.004" OD to 3/8" OD	MOST UP TO 1/4" OD
Soft Steel & Buss	Fiber Glass Sleeving (1/4" OD or 3/8" Flat)	Coaxial Cable (CAT5, RG59, 62, 174)
Aluminum & Magnetic	Heat-Shrink (1/4" OD or 3/8" Flat)	Twisted Pairs
Mono-filament	Polyethylene	Power & Zip Cord
Teflon	Plastic / Medical / Silicone	Audio & Marine
Thin Gauge Metal Strip	Rubber / Vinyl	CUSTOM MATERIAL (<i>Consult Engineer</i>)