

# AUTOSTRIP 4900 SPECIFICATIONS



The Model 4900 is a compact AutoStrip, a small machine with big machine performance. Like its stable mates, it will cut and strip wire as small as 32 AWG (0.03mm<sup>2</sup>). It will handle wire as large as 10 AWG (6mm<sup>2</sup>), and flat cable and multi-conductor cable up to 1/4" (6mm) in diameter or width.

The Model 4900 uses the same Eubanks blades as the Model 7400. Strip lengths range from 1/32" x 1/32" to 2, 1/2" x 2, 1/2" (0.8mm x 0.8mm to 64 x 64mm). In other words, it covers most wire prep requirements. A compact tool is used to load the blades into the 4900. No calibration is required with blade change. The 4900 can be programmed to do step-stripping, mid-stripping and batch counting.

## CAPACITY

Single Stranded Conductor



32 to 10 AWG (6mm<sup>2</sup>)

Solid Conductor



32 to 12 AWG (3.3mm<sup>2</sup>)

Multi-Conductor



1/4" (6mm) Max. O.D.

Parallel Conductor



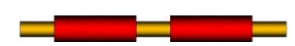
1/4" (6mm) Max Width

Flat Cable



1/4" (6mm) Max Width

Mid-Strip



(Wire Dependent)

Step Stripping



(Wire Dependent)

SPECIFICATIONS		OPTIONAL KITS	BLADES	ACCESSORIES
<b>WIRE SIZE</b>	32 to 10 AWG (0.03 to 6mm <sup>2</sup> ) Stranded Single Conductor 32 to 12 AWG (3.3mm <sup>2</sup> ) Solid Single Conductor Multi-Conductor or Flat Cable up to 1/4 in. (6mm) O.D.	<ul style="list-style-type: none"> <li>• Wire Straightener</li> <li>• Air Ejection</li> <li>• RS-232 Connector</li> <li>• Spare Parts</li> <li>• WireManager PC Software</li> </ul>	<ul style="list-style-type: none"> <li>• V-Blades</li> <li>• Precision Die Radius</li> <li>• Radius V</li> <li>• Flat Square Blades</li> <li>• Oval Blades</li> </ul>	<ul style="list-style-type: none"> <li>• 6815-05 Prefeed</li> <li>• 67200-10 Wire Marker</li> <li>• 16100-03 Motorized 12" Coiling Pan</li> <li>• 6610-12 Automatic Wire Stacker</li> <li>• 17241 All Welded Steel Machine Table 36"W X 24"D X 32"H</li> </ul>
<b>WIRE SPEED</b>	Up to 60 in. per second (1,500 mm/sec.)			
<b>WIRE LENGTH</b>	0.125 in. to 99.999 in. (3 to 999,999mm)			
<b>STRIP LENGTH</b>	1/32 in. x 1/32 in. to 2, 1/2 in. x 2, 1/2 in. (0.8 x 0.8mm to 64mm x 64mm)			
<b>CONTROLS</b>	Heavy-Duty 21-key tactile feedback keyboard			
<b>DISPLAY</b>	Vacuum fluorescent (2 lines x 40 characters)			
<b>SPECIAL FUNCTIONS</b>	Step Stripping, Batch Processing and Center Stripping			
<b>WIRE MARKING</b>	Controls are included			
<b>POWER REQUIREMENTS</b>	115 VAC, 10A, 50/60 Hz or 230 VAC, 5A, 50/60 Hz			
<b>DIMENSIONS</b>	12 in. H x 20 in. W x 18 in. D (305 x 508 x 460mm)			
<b>WEIGHT</b>	Net: 75 lbs. (34 kg), Shipping: 125 lbs. (57 kg)			