Our pneumatic strippers use unique precision die blades and blocks. These setups last years. During the strip function, the blades cut back and forth against one another, cutting perfectly square around the circumference of the conductor. The insulation is held by both strip blades giving a perfect linear pull when stripping. The end result is a perfect 180° square cut of the insulation without any damage to the conductor.

Our pneumatic strippers use unique precision die blades and blocks setup that delivers the best quality strip available. In the strip process the blades beat up against one another, cutting perfectly square around the circumference of the conductor. The insulation is held by both strip blades giving a perfect linear pull when stripping. The end result is a perfect square strip without any damage to the conductor. We design and manufacture all our own blades using our proprietary processes. These processes assure high-precision performance over a long service life. This is where Eubanks clearly excels. We can design special tooling to cut strip and strip slits on parallel wires and also offset stripping. Our customers have learned to rely on our extensive strip-blade expertise as they adapt to new insulations and tough applications.

**Specifications**

**WIRE SIZE**
- 22 to 10 AWG (0.38mm² to 5.3mm²) with Standard Equipped Tooling
- 32 to 8 AWG (0.033 mm² to 8.6mm²) and Multi-Conductor Cable, Flat Cable, Parallel Conductor Cable up to .290” (7mm) using optional Modification Kits and Special tooling.

**WIRE LENGTH**
- Minimum Length: .438” (11mm) with a Min. of .313”(8mm) of insulation left.

**BATCH SIZE**
- 0 to 99,999

**PROGRAMMING**
- 100 Program storage capacity, numbered 000 to 999.
- Multi-program sequencing:
  - Up to 1,000 programs may be chained together as one sequence. Can have as many sequences as 1,000 programs limits will allow.

**DISPLAY**
- Anti-glare, Vacuum fluorescent (2 lines x 40 characters)

**WIRE MARKING**
- Controls included: End-marking, Zone-marking, Continuous-marking, Mark dwell time.

**STANDARD TOOLING**
- Wire Straightener, J/16” I.D. Le and Right Strip Assemblies, S/16” I.D. Feedroll Assembly, Single Piston Cutter Head, (1) Blade & Strip Block Tooling Setup and Loose Parts & Tooling Kit

**EXISTING TOOLING & MODIFICATION**
- Existing Strip Blocks and Blades from previous models can be adapted.

**REQUIREMENTS**
- 115 VAC, 10 A, 50/60 Hz or 230 VAC, 7 A, 50/60 Hz
- 120 psi @ 24 CFM (690 kPa @ 5.1 l/s )
- MA in air regulator and lubricator supplied.

**CERTIFICATION**
- CE
- Dimensions: 48 3/16” W x 20 1/16” D x 15 1/2” H
- Weight: 50 lbs (22.7 Kg)
- Shipping weight: 130 lbs (59 Kg)

**PRODUCTION RATES**
- 1 inch (25mm): 10,800 pcs/hr
- 1 inch (25mm): 10,080 pcs/hr
- 1 inch (25mm): 7,200 pcs/hr
- 1 inch (25mm): 5,520 pcs/hr
- 1 inch (25mm): 1,515 pcs/hr
- 500 inches (1,270mm): 411 pcs/hr

**ACCESSORIES**
- V-Blades
- Radius V-Blades
- Die Blades
- Precision Die Blades
- Precision Ground Die Blades
- Flat Square Blades
- Precision Oval Die Blades
- Standard Increment Blocks
- Universal inch or metric
- Precision No. 2, 3 & 4, Para I I Conductor Blades
- Universal inch or metric
- Precision Standard Increment Blocks
- Custom Oval Die Blades
- Custom Multi-Stage Stripping and Offset Stripping Blocks
- Custom Strip Blocks for Small wire with Air Jet Feed

**HIGHSPEED PRECISION PNEUMATIC STRIPPER 2700-05 SPECIFICATIONS**

- 16608-01 Spare Parts Kit
- 17239-01 Kit Strip Block Air Jet Feed
- 16621-01 1/8” Small Wire Modification Kit.
  - For 32 to 22 AWG (0.033 mm² to 0.383 mm²) wires
- 16631-01 1/4” Large Wire Modification Kit.
  - For 12 to 8 AWG (3.3 mm² to 8.6 mm²) wires up to .290” (7.8mm) O.D. or width.
- 16632-01 1/4” Heavy Duty Large Wire Modification Kit with Dual Piston Cutter Head for wires and cables up to .290” (7.8mm) O.D. or width.
- 16633-01 1/4” Heavy Duty Modification Kit with Dual Piston Cutter Head for wires and cables up to .290” (7.8mm) O.D. or width.
- 16635-01 1/16” Heavy Duty Modification Kit with Dual Piston Cutter Head for wires and cables up to .290” (7.8mm) O.D. or width.
- 17318-01 1/16” Heavy Duty Modification Kit with Dual Piston Cutter Head and 1/2” x 1/2” D. Strip Assemblies for wires and cables up to .290” (7.8mm) O.D. or width.
- 17320-01 1/16” Heavy Duty Stripper with 3/8” Strip Assemblies for wires and cables up to .290” (7.8mm) O.D. or width.

**ACCESSORIES**
- 6815-05 Standard Belt Prefeed
- 6820-05 Heavy-Duty Belt Prefeed.
- 6835-05 Modified Heavy-Duty Belt Prefeed with Modification Kits for handling 300lb (136 kg) Reels
- 67200-10 Wire marker
- 16110-03 Motorized 12” Coiling Pan
- 6650-05 Eight Foot Long Automatic Wire Stacker
- 17242 All Welded Steel 48”W x 24” D x 32” H Machine Table
- 17244-01 17242 Table equipped with an air accumulator tank.