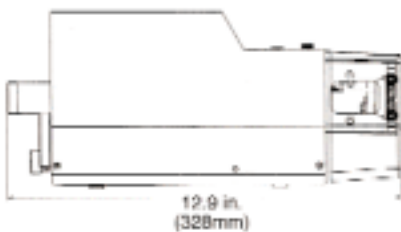
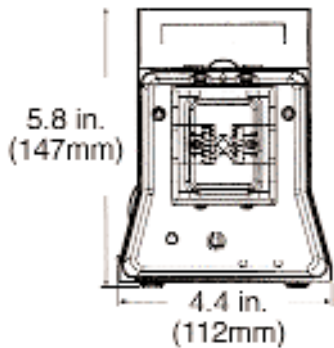


PNEUMATIC WIRE STRIPPER MODEL 45-940/45-945

- Automatically strips a wide variety of insulation from #30 AWG to #8 AWG (.05mm²-6mm²) for commercial and military wire stripping specifications.
- Electronic cycle control with LCD display monitors strip settings of blade opening and strip length in English or Metric units.
- Standard V-blades for quick and easy adjustment to a wide range of wires.
- Radius V-blades available when precise wire stripping is required.
- Fixed die and knife blades available to meet precise military stripping requirements.
- Accurate, adjustable strip length control allows strips from .060 in. (1.5mm) to 1 in. (25mm) and can be set for partial strips.
- Permanent and resettable cycle counter allows for monitoring production lot quantities and total strips performed.
- Unique guiding and gripping mechanism minimizes operator dependency.
- Clear front cover ensures operator safety and retains slugs.
- Internal automatic trigger provides accurate, repeatable strip lengths.
- Virtually eliminates Repetitive Motion Disorders associated with high-production hand stripping.
- Small footprint, lightweight.
- Small breakout, 1/2 in. plus strip length, allows stripping of short leads.



Dimensional Information



Description	Cat. No.
Model 940 Wire Stripper	45-940
Model 945 Wire Stripper (220V)	45-945
Accessories	
Standard V-blade	LA-3846
Radius V-blade .075 in. (1.91mm) diameter	LA-3847
Radius V-blade .095 in. (2.41mm) diameter	LA-3848
Radius V-blade .115 in. (2.92mm) diameter	LA-3849
Radius V-blade .135 in. (3.43mm) diameter	LA-3850
Air Filter Regulator	45-906
220V/50Hz Transformer	45-951
Foot Switch	K-7157

Standard die and fixed knife blades, reference the wire chart or consult factory.

Technical Data

Strip Lengths:

Minimum: .060 in (1.5mm)
Maximum: 1 in. (25mm)

Strip Capacity:

Minimum: #30 AWG (05mm²)
Maximum: #8 AWG (6.0mm²)

Accuracy: Meets military specifications with die or fixed knife blades in most applications.

Voltage:

12V DC required.
120V/60Hz transformer supplied for 220V/50Hz applications, order 45-951 transformer

Air Pressure:

60–100 PSI (4-7 bar)

Air Filter:

Recommended, but not required.

In-Line Oiler:

Not required

Blade Type:

Hardened steel V-blades supplied. Heat treated, fixed die or fixed knife or radius blades are available.

Production Rate:

2,200 pieces/hour

Machine Cycle Time:

Less than 1 second

Dimensions:

Width: 4.4 in. (112mm)
Depth: 12.9 in. (328mm)
Height: 5.8 in. (147mm)

Weight:

8 lbs. (3.64 kg)

Certifications: CE certified

Note: Specifications are subject to change without notice, and exceptions may apply depending on application, wire and other variables. Optional equipment may require standard machine modification and/or later specifications.