



PRECISION TOOL

Stripmaster® 950 Wire Stripper

- Pneumatic precision wire stripper automatically strips 30 AWG through 10 AWG solid or stranded wire
- Accommodates six different wire diameters without switching tool or blade sets
- Electronic triggering for easy and accurate strips
- Meets military and commercial wire stripping specifications
- Replaceable wire guides and blades for maximum flexibility
- Controls strip length accurately from .125 in. min. to .630 in. max.
- Enclosed blade and wire stripping area
- Individual adjustable strip lengths for each port
- Eliminates repetitive motion disorders
- Meets AS5768 quality standard

Ordering Information

Description	Cat. No.
Stripmaster® with individually adjustable strip lengths per stripping hole*	45-950
Stripmaster® with external adjustment knob for common strip lengths *	45-950-1
Stripmaster® with permanent gripper assembly installed**	45-954

*3 ft. of wire for each wire stripping hole must be supplied at time of order.

**Permanent Gripper Assembly, available for 45-950 or 45-950-1, helps with hard to grip wires and provides longer gripper life in high production usage. Permanent grippers require a factory installed custom face plate with grippers sized to match your specific wire sizes and must be specified at time of order. 3 ft. of wire for each wire stripping hole must be supplied at time of order.

Technical Data

Strip Lengths:	Minimum: .125 in. (3mm)	Maximum: .630 in. (16mm)
Capacities:	Minimum: 30 AWG (.05mm ²)	Maximum: 10 AWG (6.0mm ²)
Accuracy:	Meets Military Specifications in most applications.	
Voltage:	12V required for operation. 120V/60Hz transformer supplied as standard. For 220V/50Hz application, order 45-951 transformer.	
Air Pressure:	65 PSI max.	
Air Filter:	Recommended, but not required.	
Blade Type:	Heat treated steel knife or die-type blades are available.	
Guide Bushings:	Precision molded and machined Delrin.	
Dimensions:	Width: 6.6 in. (168mm)	Depth: 11.3 in. (287mm)
Weight:	Height: 6.8 in. (173mm)	
Weight:	13 lbs. (5.90 Kgs)	
Warranty:	1-year limited warranty	



Customized identification label configured to each customers requirements.

Accessories

Description	Cat. No.
Standard blade and bushings	Consult Factory
Permanent Gripper Assembly	45-950-4
Air filter/regulator	45-906
220V, 50Hz Transformer	45-951
T®-Cutter Lite Wire Cutter	45-260
Hex Key Set	691.020
12V Adapter (transformer)	K-7156

Production Rates

Production Conditions	Pieces/Hour	Hours/100 Pcs.
Short Strip $\frac{1}{8}$ in. (3mm)	2,200–3,000	.033–.040
Medium Strip $\frac{1}{4}$ in. (6mm)	2,000–2,200	.046–.056
Long Strip $\frac{1}{2}$ in. (13mm)	1,500–1,700	.059–.067

Dimensional Information

