

Handheld Thermal Wire Strippers For Plastic and Rubber Covered Wire TW-1 / TWC-1 / TW-2LN / TW-6 / TWC-6

Strips ALL Insulations... PFA... NYLON...
RUBBER...NEOPRENE... VINYL... PLASTICS

Features

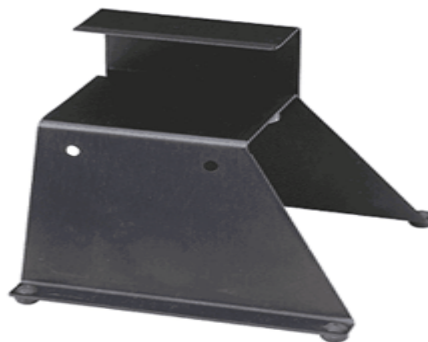
- ✓ Thermal wire stripping to highest industrial standards
- ✓ Long life, low-cost blade is easily replaced
- ✓ Ruggedly built for production use
- ✓ Self-contained, handheld

Designed especially for electronic assembly to aerospace standards, the STRIPALL wire stripper combines high production rates with consistently high wiring reliability. It is especially valuable when working with fine gage wire. Each unit has adjustable strip and wire-gage stops.

The rugged alloy blades have a long life under demanding production schedules. They heat to temperatures of 1700°F (926°C) in less than two seconds. They also cool instantly, eliminating the need for special racks or holding clips and providing complete operator safety.

Completely self-contained, the standard STRIPALL wire stripper uses no external transformer or power supplies. The compact, solid state Temperature Control Unit supplied with some models is used to reduce blade temperature for certain insulation materials that burn, scorch or emit fumes when touched by the 1700°F (926°C) blade temperature.

Because of the unique gage stop, adjustable from #5 to #38 AWG, the blades of the STRIPALL wire stripper do not exert any pressure on the conductor itself. In addition to positively eliminating nicks or deformation, this feature also protects the remaining insulation against damage, since the wire itself is not heated. The cut is clean and square, and no sleeving is melted into the wire strands. Insulation is easily cut at any predetermined point, and the unwanted slug is quickly removed. Wire ends are ready instantly for soldering or other means of connection.



TBM Bench Fixture



Part Number	Description
TW-1	Standard model stripper
TWC-1	Controlled Temperature stripper
TW-2LN	Long Nose stripper
TW-6	Cable Stripper
TWC-6	Controlled Temperature stripper
TBM	Bench-Mounting Fixture
TC-1	Standard Temperature Control
RBN	Replacement Blades
RVUN	Unnotched replacement blades for use on fine gage wire 26-38 AWG