

Thermal wire stripper solves common problems caused by using hand tools.

horizontally for ease of use.

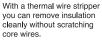
Perfect for stripping single wires

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and stops insulation from sticking to blades due to incorrect temperature.

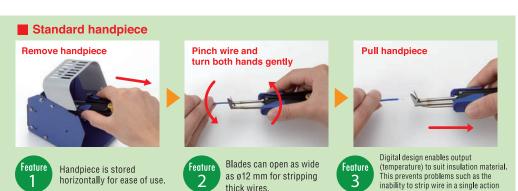
Damaged wire cores and cut strands are serious problems that can result in broken connections caused by vibration, expansion, contraction, and other external factors. The military, medical and aviation industries demand precise quality, and this applies equally to finishing ends on wires with delicate insulation. The HAKKO Thermal Wire Stripper is a remarkable product that adequately meets these kinds of demands for superior quality and provides improved efficiency and maintenance.







Conventional tools cannot cut all the way through, and often leave behind whiskers of insulation or scratch the wire.



Blade-type handniece cuts smoothly for easy removal of insulation on

Optional handpiece

Improved Safety and Maintenance

Safety cover for handpiece holder prevents accidents

Handpiece holder features a safety cover for safer operation. This guards against accidents such as burns to hands and arms and burnt wires caused by accidental contact with the handpiece holder during operation.

Safety coverprotects wires from accidental contact with handpiece holder.



Purpose-designed tool makes replacement of hot blades easy

Replace hot blades simply and safely. A choice of three replacement blades covers a wide range of wire gauges, and there is no need to replace the entire handpiece every time blades





Hook flange with blade removaBlade comes out easily tool and pry blade upward

Password lock for process control

Power setting value and parameter setting can be locked with six letters.



Packing List



HAKKO FT-801 Thermal Wire Stripper

Station, Handpiece (FT-8002), Power cord, Handpiece holder, Connecting cable, Lead adjuster, Blade removal tool, Instruction manual

◆ Blades sold separately (See optional parts list)

Replacement Parts

Part No.	Part Name
FT8002-01	HAKKO FT-8002
B5086	Lead adjuster (with screw)
B3648	Blade removal tool
B3253	Connecting cable
C5012	Handpiece holder (with cover)
B3649	Handpiece holder cover (with screws)

Optional Parts

■ Blades for FT8002-01

Part No.	Part Name
G2-1601	Wire stripper blade, straight
G2-1602	Wire stripper blade, AWG 18 to 24
G2-1603	Wire stripper blade, AWG 26 to 36



Tip to ground resistance

Tip to ground potential

Total length (w/o cord, blade)

Weight (w/o cord, blade)

Cord length

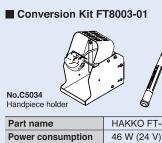




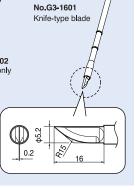
Specifications

Part name	HAKKO FT-801		
Power consumption	68 W/ 50W*		
■ Station			
Output voltage	AC 24 V		
Dimensions	80 (W) × 130 (H) × 131 (D) mm		
Weight	1.2 kg		
Handpiece			
Part name	HAKKO FT-8002		
Power consumption	64 W (24 V)		
Cord length	1.3 m		
Total length (w/o cord, blade)	96 mm		
Weight (w/o cord, blade)	48 g		

^{*} When connecting with FT-8003







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