

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

Doesn't

cut strands

Doesn't

damage

wire cores

Perfect for stripping single wires

Strip superfine

lead wires

with ease

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.

insulation

cleanly

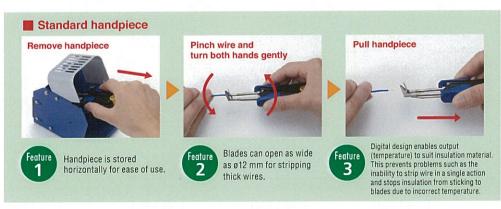


No.FT8003-01 Conversion Kit (with handpiece holder)





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





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 wear out.



Hook flange with blade removal tool and pry blade upward



Blade comes out easily

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

HAKKO FT-801 Station, HAKKO FT-8002 Handpiece, lead adjuster assembly (with screw), power cord, handpiece holder (with cover), connecting cable, blade removal tool, wire material label, instruction manual

Blades sold separately (See optional parts list)

Replacement Parts

Part No.	Part Name	
FT8002-01	HAKKO FT-8002	
B3644	Lead adjuster assembly (with screw)	
B3648	Blade removal tool	
B3253	Connecting cable	
C1573	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 18-24	
G2-1603	Wire stripper blade, AWG 26-36	



No.C1574

Cord

Part name Power consumption

Tip to ground resistance Tip to ground potential

Length (w/o cord, blade)

Weight (w/o cord, blade)





Specifications

D-1	HAKKO ET 901
Part name	HAKKO FT-801
Power consumption	68 W
■ Station	
Output	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	1.3 m
Length (w/o cord, blade)	96 mm
Weight (w/o cord, blade)	48 g

■ Conversion Kit FT8003-01





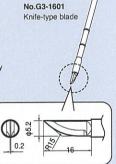
HAKKO FT-8003

46 W (24 V) <2Ω

< 2 mV

1.3 m

155 mm



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