

Hakko PD-03-D ESD-Safe Manual Desoldering Tool

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The Hakko PD-03-D manual desoldering tool provides a low cost and effective method for removal of residual solder during desoldering operations. With the press of a button, the spring activated vacuum system sucks the molten solder into the collection chamber, which is easily accessible for removal of solder and cleaning.

The PD-03-D is made of ESD Safe resins.

Hakko FX888D-29BY/P Digital Soldering Station



Hakko FX888D-29BY/P Digital Soldering Station

Hakko's FX-888D is the updated, digital version of the popular FX-888 and includes several new features-easy to set-up and operate, new password protection, 5 preset temperature storage, and compact design takes up less workbench space.

- Low temperature alarm
- Adjustable temperature control, range: 120° – 899°F
- Digital display shows °F or °C
- Ceramic heating element and sensor
- Password protected temperature settings
- Preset mode allows to store 5 preset temperatures
- Slender, lightweight ergonomic design
- Wide selection of tips available
- ESD Safe

Station	
Model Name	FX-888D
Part No.	FX888D-23BY
Power Consumption	70W / 120VAC

Temperature Range	120° – 899°F (50° – 480°C)
Temperature Stability	±1.8°F (1.0°C)
Temperature Control	Closed-Loop Sensor
Dimensions W x H x D	3.9 x 4.7 x 4.7 in. (100 x 120 x 120 mm)
Shipping Dimensions W x H x D	9.5 x 7.0 x 9.5 in. (242 x 178 x 242 mm)
Weight	2.6 lbs. (1.2 kg.)
Shipping Weight	4.7 lbs. (2.13 kg.)
ESD Safe	Yes
Country of Origin	MYS
IPC J-STD-001	Meets or Exceeds requirements
Soldering Iron – Handpiece	
Model Number	FX-8801
Part Number	FX8801-02
Power Consumption	65W / 26VAC
Tip	T18 Series
Standard Tip	T18-D16 (shape 1.6D)
Tip-to-Ground Resistance	< 2 OHMS
Tip-to-Ground Potential	< 2mV
Heating Element	Ceramic
Length of Cord	3.9 ft. (1.2 m)
Handpiece Length (w/o cord)	8.5 in. (217 mm) w/T18-D16 tip
Weight (w/o cord)	0.1 lb. (46g) w/ T18-D16 tip

What's in the box?

Description	Part No.
Soldering Station	FX-888D
Soldering Iron	FX8801-02
Soldering Iron Tip	T18-D16
Iron Holder	FH800-03BY
Cleaning Sponge	A1559
Tip Cleaning Wire	A1561
Instruction Manual	–

Uses T18 tips.

Hakko T19-D65 Beveled Conical Soldering Tip



Hakko T19-D65 Beveled Conical Soldering Tip, R6.5mm x 18mm, for any soldering work. Works with Hakko FX-601 N2 Soldering Iron

Hakko T19-D5 Conical Chisel Soldering Tip for FX-601



Hakko T19-D5 Conical Chisel Soldering Tip, R5mm x 18mm, for any soldering work.
Works with Hakko FX-601 N2 Soldering Iron

Hakko T19-D24 Conical Chisel Soldering Tip for FX-601



Hakko T19-D24 Beveled Conical Soldering Tip, R2.4mm x 18.5mm, for any soldering work. Works with Hakko FX-601 N2 Soldering Iron

Hakko TRR-58-G Macro Cutter

Hakko TRR-58-G Macro Cutter

Very strong tool for a flush cut, suitable, apart from work in electronics and can also be used for jewelry and for cutting rubber seals.

This tool is a very strong flush cut tool with a wide head and long handles. Aside from work in electronics, goldsmiths use this tool to cut rubber seals.

- Cutting Force: 15 kg
- Cut: Flush
- Max cut: 10 AWG copper wire
- Center Screw: NA

- Safety clip: NA
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Hakko TR-30-58 Medium Cutter

Hakko TR-30-58 Medium Cutter

Tool for a chamfered cut. The special treatment of blades make this tool particularly suitable for the cutting of ferrous material. Safety clip for holding wire scraps securely after cutting available (order part number TR-30-58-A). Safety clip type AL.

- Chamfered cutting tool
 - Special treatment of the blades makes this tool particularly suitable for cutting ferrous material
 - Cutting Force: 8.5 kg
 - Cut: Chamfered
 - Max cut: 14 AWG copper wire
 - Handle: NA
 - Part Number (with safety clip): TR-30-58-A
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Hakko TR-30 Medium Cutter

Hakko TR-30 Medium Cutter

Tool for a flush cut. One of the most popular cutting tool. Safety clip for holding wire scraps securely after cutting available (order part number TR-30-A). Safety clip type AL.

- Tool for a flush cut
- Similar to the TR-25 but with stronger blades
- As an added bonus, the tool exhibits longer life due to its thicker steel
- Cutting Force: 5.5 kg
- Cut: Flush
- Max cut: 16 AWG copper wire
- Handle: NA
- Part Number (with safety clip): TR-30-A

Hakko TR-20-M Micro Cutter

Hakko TR-20-M Micro Cutter

Tool for a flush cut. The reduced head s dimension and its pointed shape, allow access to difficult to reach areas. Safety clip for holding wire scraps securely after cutting available (order part number TR-20-M-A). Safety clip type AF.

The small head and anatomic design makes this an ideal cutter for working in tight spaces.

Cutting Force: 3 kg

Cut: Flush

Max cut: 20 AWG copper wire

Hakko T18-DL32 Chisel Tip

Hakko T18-DL32 Chisel Tip

3.2MM Long Chisel

This tip is used with the following Hakko Soldering Stations and Systems:

Hakko FX-888 Soldering Station

Hakko 913 ESD Safe Fume Extraction Iron (Requires a Fume Extraction System)

Hakko 907 Soldering Iron

Hakko 907-ESD Soldering Iron

Hakko 900M Soldering Iron

Hakko 900M-ESD Soldering Iron

Hakko 928 Soldering Station

Hakko 936 Soldering Station

Hakko 936-ESD Soldering Station

Hakko 937 Soldering Station

Hakko 703 Soldering Station

Hakko T18-C2 Bevel Tip



Hakko T18-C2 Bevel Tip

2.1MM/45 degree Bevel

This tip is used with the following Hakko Soldering Stations and Systems:

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Hakko 913 ESD Safe Fume Extraction Iron (Requires a Fume Extraction System)

Hakko 907 Soldering Iron

Hakko 907-ESD Soldering Iron

Hakko 900M Soldering Iron

Hakko 900M-ESD Soldering Iron

Hakko 928 Soldering Station

Hakko 936 Soldering Station

Hakko 936-ESD Soldering Station

Hakko 937 Soldering Station

Hakko 703 Soldering Station

Hakko PN-2007 Long Nose Pliers

Hakko PN-2007 Long Nose Pliers

The PN-2007 is a serrated, flat long nose pliers ideal to be used in difficult to reach areas.

- For delicate work in tight areas
 - 32mm long jaw with 3.0mm nose
 - Nose: Flat
 - Jaws: Serrated
 - Outside Edge: Flat
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Hakko PN-2006 Long Nose Pliers

Hakko PN-2006 Long Nose Pliers

The PN-2006 is a smooth, pointed long nose pliers ideal to be used in difficult to reach areas.

- For delicate work in tight areas
 - 32mm long jaw with 1.2mm nose
 - Nose: Pointed
 - Jaws: Smooth
 - Outside Edge: Flat
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Hakko PN-2002-PM Pointed Nose Pliers

Hakko PN-2002-PM Pointed Nose Pliers

Smooth, 45 degree angled long nose pliers with rounded external edges. Thanks to its shape, it gives a wide angle of vision of the work area.

- Thin, short pliers for very delicate work
 - Angled to 45 degrees
 - 16mm jaw with 1mm nose
 - Nose: Pointed
 - Jaws: Smooth
 - Outside Edge: Rounded
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Hakko PG4-1-D T7 x 50 mm. Torx Tip Screwdriver

Hakko PG4-1-D T7 x 50 mm. Torx Tip Screwdriver

CHP screwdrivers feature ergonomic handles with a tapered soft grip for operator comfort. A rotating cap at the fingertip allows for better control and

quick fastening. Available in standard and ESD-safe grips with Slot, Phillips, Pozidrive and Torx tips.

Head: T7

Head : 3.5 mm

Shaft Length: 60 mm

Total Length: 150 mm

Hakko PG4-0 T6 x 50 mm. Torx Tip Screwdriver



Hakko PG4-0 T6 x 50 mm. Torx Tip Screwdriver

CHP screwdrivers feature ergonomic handles with a tapered soft grip for operator comfort. A rotating cap at the fingertip allows for better control and quick fastening. Available in standard and ESD-safe grips with Slot, Phillips,

Pozidrive and Torx tips.

Head: T6

Head : 3.5 mm

Shaft Length: 50 mm

Total Length: 150 mm

Hakko PG2-2 3.0 x 60 mm. Phillips Screwdriver

Hakko PG2-2 3.0 x 60 mm. Phillips Screwdriver

CHP screwdrivers feature ergonomic handles with a tapered soft grip for operator comfort. A rotating cap at the fingertip allows for better control and quick fastening. Available in standard and ESD-safe grips with Slot, Phillips, Pozidrive and Torx tips.

Head Width: PH-0, 3.0 mm

Head : 3.0 mm

Shaft Length: 60 mm

Total Length: 160 mm

Hakko PG2-1 2.5 x 60 mm. Phillips Screwdriver

Hakko PG2-1 2.5 x 60 mm. Phillips Screwdriver

CHP screwdrivers feature ergonomic handles with a tapered soft grip for operator comfort. A rotating cap at the fingertip allows for better control and quick fastening. Available in standard and ESD-safe grips with Slot, Phillips, Pozidrive and Torx tips.

Head Width: PH-00, 2.5 mm

Head : 2.5 mm

Shaft Length: 60 mm

Total Length: 160 mm