



American Hakko Products, Inc.

PRODUCT BULLETIN

Bulletin No: PB475

Issue Date: 5-29-2024

Effective Date: 6-12-2024

Description/Title:

New HAKKO FX-600D Digital Soldering Iron

Part No:

FX600D-010



Specifications:

Model	FX-600D
Part No.	FX600D-010
Input Voltage	120 VAC 50/60 Hz
Power Consumption	67 W
Temperature range	200°C – 540°C (390°F – 999°F)
Temperature Stability¹	±1°C / ±2°F
Tip-to-Ground Resistance	<2 Ω
Tip-to-Ground Potential	<2 mV
Heating Element	HAKKO True Ceramic™
Tips	T18 Series
Standard Tip (Included)	T18-B
Cord Length/Reach	1.8m (5.9 ft.)
Length²	233 mm (9.2 in.)
Weight²	65 g (2.3 oz.)

¹ – Stability is at idle temperature in the range of 200°C – 540°C

² – Soldering iron length and weight are measured with the standard tip installed and without the power cord and protective cap.

Contents

Part No.	Description
--	FX-600D Digital Soldering Iron
B5378	Protective Cap
--	Instruction Manual

Comments:

The HAKKO FX-600D Digital Soldering Iron features a new built-in digital display for temperature, an easy-to-use finger wheel to make adjusting the temperature simple, built-in sleep mode to reduce tip temperature when the iron is idle and prolong tip life, an integrated digital calibration function, and a protective cap for the tip.