



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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American Hakko Products, Inc.

# PRODUCT BULLETIN

**Bulletin No:** PB330

**Issue Date:** 11-30-2012

**Available:** 1-10-2013

**Product Description:**

FX-888D Digital Soldering Station

**Part No:**

FX888D-23BY,FX888D-29BY/P,FX888D-RC/P

**Specification:**

Station	
Model No.:	FX-888D
Power Consumption	70W
Temperature Range	50°C – 480°C (120°F – 899°F)
Temperature Stability <sup>1</sup>	±1°C / ±1.8°F
Temperature Control	Microprocessor control using closed-loop sensor
Temperature Presets	2 – 5 (Default is 5)
Dimensions	Station 100 x 120 x 120 mm (3.9 x 4.7 x 4.7 in.) Shipping 242 x 178 x 242 mm (9.5 x 7 x 9.5 in.)
Weight	Station 1.2 kg (2.6 lb.) Shipping 2.13 kg (4.7 lb.)
ESD Safe	YES
IPC J-STD-001	Meets or Exceeds requirements
Safety Approval	cMETus



Contents	
Part No.	Description
N/A	FX-888D Station
FX8801-02	FX-8801 Soldering Iron
T18-D16	Soldering Iron Tip (installed on FX-8801)
FH800-01BY	Iron Holder
A1559	Cleaning Sponge
A1561	Cleaning Wire
N/A	Instruction Manual – FX-888D

Soldering Iron	
Model No.:	FX-8801
Part No.:	FX8801-02
Power Consumption	65W / 26V
Tips	T18 Series
Standard Tip (Included)	T18-D16
Heating Element	Ceramic
Handpiece Length <sup>2</sup> (w/o Cord)	217 mm (8.5 in.)
Cord Length/Reach	1.2 m (3.9 ft.)
Handpiece Weight <sup>2</sup> (w/o Cord)	46 g (0.1 lb.)

<sup>1</sup> – Stability is at idle temperature in the range of 200°C – 480°C (400°F – 899°F)

<sup>2</sup> – Handpiece length and weight are measured with the standard tip installed

**Comment:**

The FX-888D is an updated digital version of the popular FX-888 and includes some new features. User selectable preset temperatures and digital calibration simplify user setup and operation, and the new password protection and low temperature alarm provides process control and helps protect against cold solder joints.

For more information, visit us online at [www.HakkoUSA.com](http://www.HakkoUSA.com) or call us at 1-800-88-HAKKO (42556).