



## **NEW Hakko FX888 FX-888 FX888-23BY Soldering Station**

The new Hakko FX888-23BY has been built with solid innovation, exceptional build quality, and attention to detail that most other soldering station manufacturers only hope to achieve. As a replacement for the aging 936-12, the new FX-888 has some serious shoes to fill. More compact than the Hakko 936 (by over 30%), with fully adjustable temperature settings, the FX-888 will become one of your favorite quick-fix irons for your bench. Touting more power than its predecessor, the FX-888 can actually improve operator productivity by some 30%, due to increased thermal performance. Includes one foot of Chemtronics wick, five feet of Kester Solder and one extra T18 tip of choice, let us know at checkout which one you would like.

Other features include:


- Adjustable temperature control with lock/set screw
- Temperature range 392° -896° F (200° - 480° C)
- Maintains idle temperature within 1.8° F (1° C)
- Ceramic heating element and sensor ensures rapid heat-up temperature and fast thermal recovery
- Celsius and Fahrenheit temperature display

- Temperature adjusted by simply turning the dial
- Slender iron handles are padded and have an ergonomic design for comfort and ease of use
- Wide selection of tips available for soldering SMD and through-hole applications

Please note: All stations are tested at the factory, please expect some small signs of heating on the pencil, this is normal.

<b>Model Name</b>	<b>FX-888</b>
<b>Part Number</b>	FX888-23BY
<b>Power Consumption</b>	70W / 120VAC

#### STATION

<b>Temperature</b>	200°C - 480°C (392°F - 896°F)
<b>Temperature Stability</b>	±1.0°C (1.8°F)
<b>Temperature Control</b>	Closed-loop sensor
<b>Outer Dimensions</b>	100(W) x 120(H) x 130(D) mm 3.9(W) x 4.7(H) x 5.1(D) in.
<b>Weight (w/o cord)</b>	Approx. 1.3 kg (2.9 lbs)
<b>ESD Safe</b>	Yes
<b>APPROVED</b>	

#### SOLDERING IRON

<b>Model Name</b>	<b>FX-8801</b>
<b>Part Number</b>	FX8801-02
<b>Power Consumption</b>	65W / 26VAC
<b>Standard Tip</b>	T18-D16
<b>Tip-to-Ground Resistance</b>	< 2 ohms
<b>Tip-to-Ground Potential</b>	< 2mV
<b>Heating Element</b>	Ceramic
<b>Hand piece Length</b>	190mm (7.5 in.)
<b>Cord Length</b>	1.2m (4 ft.)
<b>Weight (w/o cord)</b>	44g (0.09 lb)

#### CONTENTS

<b>Description</b>	<b>Part Number</b>
<b>Station</b>	N/A
<b>Soldering iron</b>	FX8801-02
<b>Soldering iron tip</b>	T18-D16
<b>Iron holder</b>	FH800-01BY
<b>Cleaning sponge</b>	A1559
<b>Tip cleaning wire</b>	A1561

<b>Calibration tool</b>	B3466
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**NOTE:** Station is ESD safe by design and meets or exceeds IPC J-STD-001E