



American Hakko Products, Inc.

PRODUCT BULLETIN

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Product Description:


HAKKO FX-889 Dual Port Soldering Station

Part No:

FX889-04/P



Specification:

Model	FX-889
Part No.	FX889-04/P
Input Voltage	120 VAC 50/60 Hz
Output Voltage	26 V
Power Consumption	135W
Temperature Range	50°C – 480°C (120°F – 899°F)
Temperature Stability	±1°C (±1.8°F) at idle (When set to 400-899°F (200 – 480°C))
Temperature Control	Microprocessor control using closed-loop sensor
Temperature Presets	2 – 5 (Default is 5)
Station Dimensions (W x H x D)	157 x 121 x 149 mm (6.2 x 4.8 x 5.9 in.)
Station Weight (w/o cord)	2.1 kg (4.6 lbs.)
ESD Safe	Yes
IPC J-STD-001	Meets or exceeds recommendations
Safety Approval	

Contents:

Part No.	Description
--	FX-889 Dual Port Soldering Station
FH801-81	FH-801 Dual Iron Holder
B2419	Power Cord
B5125	Color Band (set of 2)
--	Instruction Manual

Specifications continued on Page 2



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Specifications (continued):

Compatible Handpieces:

The following handpieces are compatible and may be connected to either port on the HAKKO FX-889:

- FX-8801 Soldering Iron
- FX-8802 Nitrogen Compatible Soldering Iron
- FX-8803 Soldering Gun with Manual Solder Feed
- FX-8804 SMD Hot Tweezers
- FX-8805 Soldering Iron for T19 Series Soldering Tips

Please visit www.HakkoUSA.com for the specifications and related tips, accessories, and parts related to each handpiece model.

Comments:

The HAKKO FX-889 Dual Port Station is the long awaited update to the favorite basic dual port soldering iron... the HAKKO 928.

This station has the same great improvement in performance that the HAKKO FX-888D had over its predecessor, and it has the same great features, including: up to 5 user programmable presets for each port, digital calibration, password lockout, and low temperature alarm.

Each port operates as an independent soldering station with full power output, which allows true simultaneous use of the various handpieces that can be connected to the HAKKO FX-889.

In addition to the standard soldering iron, the HAKKO FX-8801 which uses the performance optimized T18 Series soldering tips, you can also use the FX-8802 which is a nitrogen compatible version of the same soldering iron¹, or the HAKKO FX-8803 Soldering Gun² that features a manual solder feed trigger allowing you more dexterity when soldering by freeing up your one hand, or the HAKKO FX-8804 SMD Hot Tweezers that uses the 950 Series tweezer tips which is a favorite for SMD chip removal, or the HAKKO FX-8805 soldering iron that is designed around the larger T19 Series soldering tips.

This allows the HAKKO FX-889 Dual Port Soldering Station to be one of the most versatile soldering stations in its class to date.

For more information please visit us at www.HakkoUSA.com

¹ – FX-8802 soldering iron with T18 Series Tips requires a nitrogen source, regulator, and applicable nozzle assembly for the selected tip shape. Not all T18 tip shapes are compatible.

² – FX-8803 soldering gun uses T18 Series Tips. Not all T18 tip shapes are compatible.