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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:** PB328

**Issue Date:** 10-1-2012

**Available:** 10-1-2012

**Product Description:**

FM-203 Soldering Station with FM-2030 HD Soldering Iron Handpiece

**Part No:**  
FM203-HD



**Specification:**

Station	
Power Output	24VAC
Weight	2.7 kg (5.9 lb.)
Dimensions (W x H x D)	120 x 120 x 190mm (4.7 x 4.7 x 7.5 in.)

For FM203-HD	
Model No:	FM-203
Part No:	FM203-HD
Power Consumption	140W 120VAC
Temperature Stability	±5°C / ±9°F
Temperature Accuracy	±15°C / ±27°F

Contents	
Part No.	Description
N/A	FM-203 Soldering Station
FM2030-01	FM-2030 Heavy Duty Soldering Handpiece
B2419	Power Cord
B2972	Control Card
B2300	Heat Resistant Pad
B3253	Connecting Cable
B2756	Tip Tray
FH200-01	Iron Holder, Sleep, w/599B
N/A	Instruction Manual - FM-203
N/A	Instruction Manual - FM-2030
N/A	Conversion Notice

Soldering Iron (FM-2030)	
Power Consumption	140W 24V
Temperature Range	200-500°C (400-930°F)
Tip to Ground Resistance	< 2Ω
Tip to Ground Potential	< 2mV
Reach	1.3m (4.3 ft.)
Handpiece Length (w/o Cord)	224mm (8.8 in) w/ T22-D24 Tip
Tips	T22 Series
Standard Tip	Not Included
Handpiece Weight (w/o Cord)	41g (0.09 lb.) w/ T22-D24 Tip

**Comment:**

This configuration of the Hakko FM-203 replaces the standard FM-2027 handpiece with the new Hakko FM-2030 HD Soldering Iron Handpiece.

NOTE: The FM-2030 HD Soldering Iron Handpiece can ONLY be used on the D Port.

From...

For additional information:

- End-User Customers – Call Customer Support at 1-800-88-HAKKO (42556)
- Authorized Distributors – Call Distributor Support at 661-294-0090

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