



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

American Hakko Products, Inc.  
 28920 Avenue Williams.  
 Valencia, CA 91355  
 Tel: (661) 294-0090  
 Fax: (661) 294-0096  
 www.HakkoUSA.com  
 AHP14 Rev 2007-12