American Hakko Products, Inc.

PRODUCT BULLETIN

Bulletin No: PB211

Issue Date: April 1, 2005

Product:

FM-2026 Nitrogen Iron for the FM-202 and FP-102 solder stations

Part No: FM2026-01

Specification ·

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Power	24V 70 watts	
Consumption		
Tip to ground	Less than 2 ohms	
resistance		
Tip to ground	Less than 2 mV	
potential		
Cord	4 ft. (1.2 m)	
Length w/o cord	8.1 in (205 mm)	
with T13-D24 tip		
Weight w/o cord	0.1 lb (45g)	
with T13-D24 tip		



Contents: Part Name Part No. Quantity Connector FM2026-1 Assembly 02 Sleeve B2765C* 1 Assembly Sleeve cover B2974 1 B2300 Heat resistant 1 pad B2791 Retaining clip 1

* Sleeve assembly may be B2765C

(yellow), B2768 (orange) or B2769 (blue)

Comments:

The FM-2026 soldering iron is designed to supply hot nitrogen (N_2) to the soldering area. The soldering efficiency can be improved as the nitrogen reduces the amount of oxygen in the solder connection area. With less oxidation there will be less oxidation. The hot gas will also have a preheating affect on the connection area.

Part number FM2026-KIT includes a FM2026-01 and FX-791 Nitrogen Controller.

Solder station, tips (T13 series tips) and nozzle assembly are NOT included.

For pricing information, please contact your local American Hakko representative or our customer service department at (661) 294-0090.

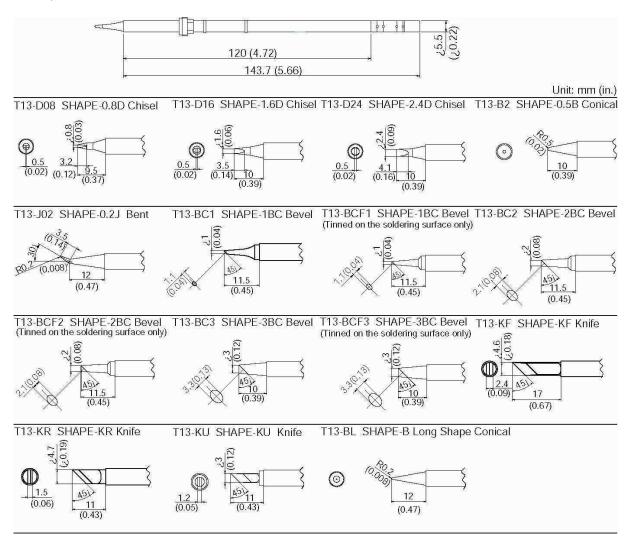
American Hakko Products, Inc. 28920 N. Avenue Williams. Valencia, CA 91355 Tel: (661) 294-0090 Fax: (661) 294-0096 www.hakkousa.com AHP14 Rev 2000-01

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Accessories:

T13 tips:



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Nozzle Assemblies:

Part No.	Part Name	Use with tip
B2706	Nozzle Assembly, A	T7-BC2, BCF2
B2707	Nozzle assembly, B	T7-J02
B2708	Nozzle assembly, C	T7-D16, B2, D24
B2709	Nozzle assembly, D	T7-D08
B2898	Nozzle assembly, E	T13-BL
B2899	Nozzle assembly, F	T13-BC1, BCF1
B2900	Nozzle assembly, G	T13-BC3, BCF3
B2901	Nozzle assembly, H	T13-KU
B2902	Nozzle assembly, I	T13-KR
B2923	Nozzle assembly, J	T13-KF

List Price, iron:

\$160.57 *Available:*

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