

American Hakko Products, Inc.

PRODUCT BULLETIN

Bulletin No: PB290

Issue Date: 7-10-2009

Product Description:Hakko FR-860 Preheat Plate

Part No:

FR860-01x - Small Preheat Plate FR860-02x - Large Preheat Plate (pictured)

x – Specify F for Fahrenheit or C for Celsius



Specification:

Part No.
Power Consumption
Temperature Range
Temperature Stability
Temperature Control
Temp. Control Modes
Thermocouple Inputs
Heating Surface Dimensions (W x D)
Overall Dimensions (Plate) (W x H x D)
Overall Dimensions (Controller) (WxHxD)
Weight (w/o Cord)

RT - Room Temperature

FR860-01x FR860-02x 400W 120VAC 60Hz 600W 120VAC 60Hz RT – 260°C (RT – 500°F) ±5°C / 9°F Industrial Microprocessor

Industrial Microprocessor Plate or External Thermocouple 1 – Type K

102 x 178 mm (4.0 x 7.0 in.) 175 x 79 x 204 mm (6.9 x 3.1 x 8.0 in.) 178 x 178 mm (7.0 x 7.0 in.) 250 x 79 x 204 mm (9.8 x 3.1 x 8.0 in.) (9.8 x 3.1 x 8.0 in.)

100 x 66 x 169 mm (3.9 x 2.6 x 6.7 in.)

3.0 kg (5.9 lbs.) 3.5 kg (7.9 lbs.)

Comments:

The Hakko FR-860 Preheat Plate provides fast, even preheat for PCB assemblies that have been bonded or are otherwise attached to solid metal surfaces such as heavy metal heat sinks, shielding, or microwave filter chassis, making them difficult to rework. The industrial microprocessor temperature control uses closed-loop feedback from either the plate or from a remote thermocouple. The split plate/controller design allows for minimal use of bench space and the low profile allows for use under microscopes.

FR-860 Preheat Plate

http://www.hakkousa.com/products.asp?CID=51,330

Available:

July 10, 2009

For more information on the Hakko FR-860 Preheat Plate please visit our website at www.HakkoUSA.com.

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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