



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

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: PB295


Issue Date: 2-3-2010

Available: March 2010

Product Description:
FR-830 Hot Air Preheater

Part No:
FR830-02

Specification:

Specifications	
Power Consumption	470W / 120VAC
Hot Air Temperature	150°C - 300°C (302°F - 572°F)
Temp. Control	Closed-loop sensor
Air Flow	0.15 m ³ /min (6.35 ft ³ /min)
Air Pressure	34 Pa
Outer Dimensions	140(w) x 75(h) x 185(d) mm 5.5(w) x 3.0(h) x 7.3(d) in.
Weight (w/o cord)	750g (1.653 lb)
ESD Safe	Yes
Safety Approval	



Optional Accessories	
B3263	27mm (1.1 in.) extension pipe w/lid
B2763	Hand switch
B1649	Foot switch
A1109	Curved Nozzle for Heat Shrink Tubing

Comments:

The new Hakko FR-830 Hot Air Preheater incorporates the same higher performance and FR-803B integration feature as the FR-820 but with improved durability over all previous Hakko hot air preheaters. The integrated self-resetting overheat protection, high pressure fan, and convex outlet reduce heat buildup and prevent blockage of the outlet, and the angled heater tube protects from damage caused by debris that is accidentally dropped inside the heater opening.

For more information on the Hakko FR-830 Hot Air Preheater 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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