



American Hakko Products, Inc.

PRODUCT BULLETIN

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Product Description:

FR-870, 2-BANK IR PREHEATER

Part No:

FR870-04

Specifications:



Power Consumption	580W / 120VAC
Heater Area	248 x 140 mm (9.7 x 5.5 in.)
Heaters	Quartz Low Mass Infrared
Heater Control	Micro-processor / PID
Operating Modes	External T/C Control – Manual External T/C Control – Automatic % of Power – Manual % of Power – Automatic
External T/C Range	50 – 200°C (122 – 392°F)
Power Range	0 – 100% (Div of 1%)
Outer Dimensions (W x H x D)	290 x 100 x 308 mm (11.4 x 3.9 x 12.1 in.)
Weight	3.4 kg (7.5 lb)
ESD Safe	Yes
Safety Approval	

Features:

- Two independent switchable zones
- Compact 248 x 140 mm heating area
- Manual or Auto modes of operation
- Preheat control by Power or Thermocouple
- Soft EPO to protect assemblies
- Faster than ceramic IR or convection heating
- Integrates with the Hakko FR-803B and FM-206
- Easy to remove reflector for cleaning

For more information, visit our website at www.HakkoUSA.com

CONTENTS		
Model Name	Description	Part Number
FR-870	Power Cord	B2419
	Thermocouple	B3516
	Spare/Replacement Lamp	A1574

For additional information:

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

From...

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