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American Hakko Products, Inc.

# PRODUCT BULLETIN

**Bulletin No:** PB276

**Issue Date:** June 10, 2008

**Effective SN:** 0007801207001776

**Product Description:**

Hakko FR-801 SMD Hot Air Rework Station

**Part No:**

FR801-11

**Specification Change:**

Maximum temperature has been increased from 420°C to 500°C (788°F to 930°F)



All other specifications remain unchanged.

**Comments:**

The PCB and heating element have been updated in the Hakko FR-801 to increase the maximum temperature the station can achieve. This update is effective on all units with serial numbers 0007801207001776 or later. The new PCB part number is B3393 and the new heating element part number is A1558. The previous PCB part number B3049 and previous heating element part number A1521 have been discontinued

Note that due to this increase in performance, the Nozzle Temperature Distribution Charts have been updated, and are available for download from our website. To download the updated Nozzle Temperature Distribution Charts, visit the FR-801 page using the link below and click on the Documentation tab.

For customers that have older FR-801 stations, the new PCB and heating elements are compatible. Replacement of the PCB will upgrade the performance of the product to the current specification.

**IMPORTANT:** DO NOT USE the previous heating element on any station with the improved performance specification, or on any previous version FR-801 that has been upgraded by replacing the PCB.

For more information on the FR-801 SMD Hot Air Rework Station, please visit our web site at [www.HakkoUSA.com](http://www.HakkoUSA.com)

Hakko FR-801 SMD Hot Air Rework Station

<http://www.hakkousa.com/detail.asp?CID=51&PID=2413&Page=1>

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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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