



# PRODUCT BULLETIN

**Bulletin No:** PB285

**Issue Date:** 5-20-2009

**Product Description:**

Hakko Boom Stand for SMD Hot Air Rework Stations

**Part No:**  
999-224B



**Specification:**

|                                      |  |
|--------------------------------------|--|
| Base<br>(W x D x H)                  | 262 x 287 x 23 mm<br>(10.3 x 11.3 x 0.9 in.) |
| Stand Height<br>(Overall)            | 404mm<br>(15.9 in.)                          |
| Arm Length<br>(Overall)              | 722.3 mm<br>(28.4 in.)                       |
| Max. Reach<br>(From Vert. Post Ctr.) | 642.6mm<br>(25.3 in.)                        |
| Hor. Travel<br>(Maximum)             | 317.5 mm<br>(12.5 in.)                       |
| Vert. Travel<br>(Maximum)            | 219 mm<br>(8.6 in.)                          |
| Fine Z Travel<br>(Maximum)           | 49.2 mm<br>(1.9 in.)                         |
| Weight                               | 18.14 kg (40 lbs)                            |

**Comments:**

The Hakko 999-224B Boom Stand replaces the Hakko 999-224 Boom Stand and is compatible with the Hakko FR-801, FR-802, and FR-803B SMD Hot Air Rework Stations. The base of the boom stand is designed to provide a stable platform for boom and fits underneath the Hakko FR-1012 and FR-1012B IR Preheaters to conserve bench space. Linear ball bearings in the cross-block provide a smooth gliding motion for the arm.

**Available:**

In Stock

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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