



American Hakko Products, Inc.

P R O D U C T B U L L E T I N

Bulletin No: PB171

Issue Date: May 12, 2003

Product:

703B Rework Station with 817 gun

Part No:

703B-2

Specification:

Station	Hakko 703B
Power Consumption	120V AC, 220W
Vacuum Pressure	80 kPa (600 mmHg) (24 in. Hg)
Dimensions (w x d x h)	215 x 257 x 170mm (8.5 x 10.1 x 6.7 in.)
Weight w/o cord	6.0 kg (13.2 lbs)
Soldering	
Output voltage	24V AC
Temperature	200 - 480°C (400 - 899°F)
Desoldering	
Output voltage	24V AC
Vacuum Pressure	80 kPa (600 mmHg) (24 in. Hg)
Suction Flow	15 l/min.



Soldering Iron

Iron	Hakko 907 ESD (C1148)
Power Consumption	24 AC, 50W
Tip to ground potential	Under 2 mV
Tip to ground resistance	Less than 2?
Heating element	Ceramic heater
Standard tip	900M-T-1.6D
Cord length	1.2 m (4 ft.)
Total length w/o cord	190 mm (7.5 in.)
Weight (w/o cord)	44 g (0.09 lbs.)

Desoldering gun

See PB162

Comments:

The 703B-2 provides two Hakko 907 ESD soldering irons and one Hakko 817 desoldering gun in one station. The station is identical to the 703B-1 except the 817 desoldering gun (see PB162) replaces the 807 desoldering iron. The station incorporates individual power controls for each of the two solder and one desolder units as well as a master power control. Each unit has individual digital temperature control. Accessories that can be added to the station include a footswitch (B1649), a large (Hakko 908 ESD) or micro (Hakko 900S ESD) soldering iron, and a hot tweezer (950-CK) that can be used in place of a soldering iron.

From...

For pricing information, please contact your local American Hakko representative or our customer service department at (661) 294-0090.

American Hakko Products, Inc.
 28920 N. Avenue Williams.
 Valencia, CA 91355
 Tel: (661) 294-0090
 Fax: (661) 294-0096
 www.hakkousa.com
 AHP14 Rev 2000-01

Contents:

B1087	Nozzle cleaning pin 1.0 mm	B2100	Spanner for 807/817
B1215	Heating element cleaning pin	A1028	Silicon grease
B1087	Cleaning drill for 1.0 mm nozzle	C1472	Iron holder
A1030 (10 pcs.)	Spring filter /3 pcs.	C1147	907 soldering iron /2 pcs.
A1033 (10 pcs.)	Ceramic paper filter (L) /4 pcs.	817-01	Desoldering gun
A1009 (10 pcs.)	Ceramic paper filter (S) /2 pcs.	n/a	Station
B2073	Filter pipe w/ front holder & filters		

Accessories:

950-CK	950 Hot Tweezer conversion kit
C1150	908 ESD large soldering iron
900S-ESD	900S micro soldering iron
B1649	Foot switch
Tips and Nozzles	See tip and nozzle catalog

Available:

February 15, 2003

For pricing information, please contact your local American Hakko representative or our customer service department at (661) 294-0090.
--

From...

American Hakko Products, Inc.
 28920 N. Avenue Williams.
 Valencia, CA 91355
 Tel: (661) 294-0090
 Fax: (661) 294-0096
 www.hakkousa.com
 AHP14 Rev 2000-01