HAKKO FX-888D

Solutions for the variety of needs from the field.

Addition of shapes to T18 series offers you more applications for a variety of operations.



PHAKO

New Lineup for HAKKO FX-888D

T18 Series

HAKOFX-8801 SPE

With addition of 11 shapes, T18 series offers you wider lineup than 900M series. There will be the right tip for a variety of operations.

(Please see reverse for the details.)



N2 System Soldering Iron

N2 system iron heats up Nitrogen gas inside the iron and provides "antioxidant effect" and "preheating effect" by blowing the hot Nitrogen gas out of the top of the iron. These effects can reduce the incidence of solder bridges, icicles, and unwettability. And this is suitable for lead-free soldering with low activated flux and soldering on multilayered PWB.

(Please see reverse for the lineup of tips.)

*HAKKO FX-888D iron holder can be used if supplied Nitrogen guard (B3661) is used.

HAKOFX-8802 疑

Model Name	HAKKO FX-8802
Power Consumption	AC26V 65W
Tip to Ground Resistance	<2Ω
Tip to Ground Potential	<2mV
Standard Tip	T18-B (Type B)
Temperature Range	200 to 480°C
Cord	1.2m
Total Length (w/o cord)	190mm with B tip
Weight (w/o cord)	59g with nozzle assembly A and B tip



Soldering Gun

It enables to feed and heat solder at the same time with a single hand and the other hand is free to hold PWB. Manual feeding system can help beginners keep their operation pace and is suitable for cell production system.



(Please see reverse for the lineup of tips.)
*Requires separate purchase of iron holder (C1437).

HAKOFX-8803 SE

Model Name	HAKKO FX-8803
Power Consumption	AC26V 65W
Tip to Ground Resistance	<2Ω
Tip to Ground Potential	<2mV
Standard Tip	T18-CF3 (Shape 3C, cut surface only)
Temperature Range	200 to 480°C
Standard Guide Nozzle	ø1.0
Usable Solder Dia.	ø0.6, 0.8, 1.0, 1.2, 1.6
Cord	1.1m
Dimensions (w/o cord)	170(W) X 180(H) X 23(D)mm
Weight (w/o cord)	207g with T18-CF3 tip



SMD Hot Tweezers

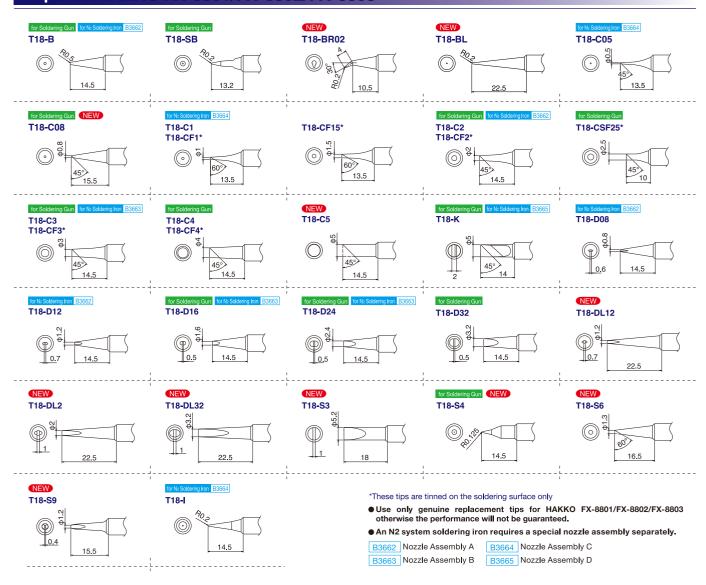
The hot tweezers make it easy to remove CHIP and SOP components. Unlike hot air system, its direct heating system minimizes thermal affect to components around. And addition of 2 more new size (A1576/2.6C, A1577/0.5L) for CHIP components to the conventional model of HAKKO 950 makes the lineup of tips greater than ever.

*Requires purchase of optional part (B3666 holder clip) for use with iron holder for HAKKO FX-888D.

Model Name	HAKKO FX-8804	
Power Consumption	AC26V 65W	
Tip to Ground Resistance	<2Ω	
Tip to Ground Potential	<2mV	
Standard Tip	A1378 (tip for chip 2L)	
Temperature Range	200 to 400°C	
Cord	1.2m	
Total Length (w/o cord)	186mm	
Weight (w/o cord)	93g (with tip for chip 2L)	



Tips for HAKKO FX-8801/FX-8802/FX-8803



Tips for HAKKO FX-8804

For Chip Component

Part Number	Part Name	Size of A (B)	Tip Shape
NEW A1577	Tip/CHIP 0.5L	0.5 mm	
A1379	Tip/CHIP 1L	1 mm	A A
A1378	Tip/CHIP 2L	2 mm	
A1388	Tip/CHIP 0.5C	1.5(0.5)mm	A B 45°
A1389	Tip/CHIP 0.5I	R0.25 mm	A A
NEW A1576	Tip/CHIP 2.6C	2.6 mm	A + 45°

For SOP Component

Part Number	Part Name	Size of A (B)	Tip Shape
A1390	Tip/SOP 4L	4 mm	~ M
A1391	Tip/SOP 6L	6 mm	
A1380	Tip/SOP 8L	8 mm	
A1381	Tip/SOP 10L	10 mm	
A1382	Tip/SOP 13L	13 mm	
A1392	Tip/SOP 15L	15 mm	
A1383	Tip/SOP 18L	18 mm	A 4
A1384	Tip/SOP 20L	20 mm	
A1385	Tip/SOP 25L	25 mm	<u>†</u>

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U.S.A. AMERICAN HAKKO PRODUCTS, INC. 28920 N. AVE. WILLIAMS VALENCIA, CA 91355, U.S.A. TEL: (661) 294-0090 FAX: (661) 294-0096 Toll Free (800)88-HAKKO http://www.hakkousa.com

HEAD OFFICE

4-5, SHIOKUSA 2-CHOME, NANIWA-KU, OSAKA, 556-0024 JAPAN TEL:+81-6-6561-3225 FAX:+81-6-6561-8466 http://www.hakko.com E-mail:sales@hakko.com

HONG KONG HAKKO DEVELOPMENT CO., LTD. ROOM 1504, EASTERN HARBOUR CENTRE, 28 HOI CHAK STREET, QUARRY BAY, HONG KONG. TEL: 2811-5588 FAX: 2590-0217

SINGAPORE HAKKO PRODUCTS PTE., LTD. 1, GENTING LINK #02-04, PERFECT INDUSTRIAL BUILDING, SINGAPORE 349518 TEL: 6748-2277 FAX: 6744-0033 http://www.hakko.com.sg E-mail:sales@hakko.com.sg

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