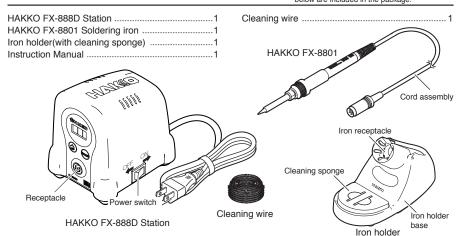
MAK

Instruction Manual

Thank you for purchasing the HAKKO FX-888D soldering station. Please read this manual before operating the HAKKO FX-888D. Keep this manual readily accessible for reference.

1. PACKING LIST AND PART NAMES Please check to make sure that all items listed below are included in the package.



*HAKKO FX-8802 / FX-8803 / FX-8804 (not included) can be connected to HAKKO FX-888D station *When using the HAKKO FX-8802 / FX-8803 / FX-8804, please use it with the applicable iron holder.

2. SPECIFICATIONS

Power consumption	70W	HAKKO FX-880	01 Soldering iron
 Station 		Power consumption	AC26V 65W
Output	AC26V	Tip to ground resistance	<2 Ω
Temperature range	50 - 480°C (120 - 899°F)	Tip to ground potential	< 2 mV
Temperature stability	±1°C (±1.8°F) at idle temperature	Heating element	Ceramic heater
	{When set to 200-480°C (400-899°F)}	Cord	1.2m (3.9 ft.)
Dimensions (W × H × D)	100(W) × 120(H) × 120(D) mm	Total length (w/o cord)	217mm (8.5 in.) with B tip
	(3.9 × 4.7 × 4.7 in.)	Weight (w/o cord)	46g (0.10 lb. / 1.62 oz.) with B tip
Weight (w/o cord)	1.2kg (2.6 lb.)		

* The temperature was measured using the FG-100 thermometer. * This product is protected against electrostatic discharge ecifications and design are subject to charge without notice

Electrostatic Protection

This product includes such features as electrically conductive plastic parts and grounding of the unit as measures to protect the device to be soldered from the effects of static electricity. Be sure to observe the following instructions:

1 The plastic parts are not insulators, they are conductors. When making repairs or replacing parts, take sufficient care not to expose live electrical parts or damage insulation materials 2. Be sure to ground the unit during use

> ※ 各言語(日本語、英語、中国語、フランス語、ドイツ語、韓国語)の取扱説明書は以下のURL、HAKKO Document Portalからダウンロードしてご覧いただけます。 (商品によっては設定の無い言語がありますが、ご了承ください)

* 各國語言(日語,英語,中文,法語,德語,韓語)的使用説明書可以通過以下网站的HAKKO Document Portal 下載參閱 (有一部分的產品沒有設定外語對應,請見諒)

https://doc.hakko.com

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- Instruction manual in the language of Japanese, English, Chinse, French, German and Korean can be downloaded from the HAKKO Document Portal. (Please note that some languages may not be available depending on the product.)

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3. WARNINGS, CAUTIONS AND NOTES

Warnings, cautions and notes are placed at critical points in this manual to direct the operator's attention to significant items. They are defined as follows:

MARNING: Failure to comply with a WARNING may result in serious injury or death.

CAUTION : Failure to comply with a CAUTION may result in injury to the operator, or damage to the items involved. Two examples are given below.

When power is ON, tip temperatures will be between 50 and 480°C. (120 to 899°F) To avoid injury or damage to personnel and items in the work area, observe the following

- Do not touch the tip or the metal parts near the tip. • Do not allow the tip to come close to, or touch, flammable materials.
- Inform others in the area that the unit is hot and should not be touched
- Turn the power off when not in use, or left unattended.
- Turn the power off when changing parts or storing the HAKKO FX-888D.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or
- instruction concerning use of the appliance by a person responsible for their safety
- Children should be supervised to ensure that they do not play with the appliance.
- If the power cord is damaged, it must be replaced by the manufacturer, its service agent or similarly
- qualified person in order to avoid personal injury or damage to the unit.
- The unit is for a counter or workbench use only.

• To prevent accidents or damage to the HAKKO FX-888D, be sure to observe the following:

- Do not use the HAKKO FX-888D for applications other than soldering
- Do not strike the iron against hard objects to remove excess solder. This will damage the iron.
- Do not modify the HAKKO FX-888D.
- Use only genuine Hakko replacement parts
- Do not allow the HAKKO FX-888D to become wet, or use it with wet hands.
- Remove power and iron cords by holding the plug. not the wires.
- Be sure the work area is well ventilated. Soldering produces smoke
- While using the HAKKO FX-888D, don't do anything which may cause bodily harm or physical damage.

4. INITIAL SETUP

A. Setup the iron holder

- 1. Fit the small sponge pieces into the hollows of the iron holder base.
- 2. Add an appropriate amount of water into the iron holder base. The small sponge will absorb water
- and help keep the large sponge damp at all times 3. Dampen the large sponge and place it on the iron holder base.

Be sure the sponge is moistened with water before use to avoid damaging the tip.

*When using a Cleaning Wire

Place it in the iron holder as shown on the right. See "2.Using a Cleaning Wire" in section "6. MAINTENANCE"

B. Connect the iron to the station

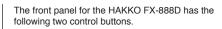
- 1. Connect the cord assembly to the receptacle
- 2. Place the iron into the iron holder. 3. Plug the power cord into an appropriate power supply.

- Be sure to turn off the power before connecting or disconnecting the cord assembly for the iron to and from the receptacle to avoid
- damaging the circuit board. Do not use any iron other than those listed in Section 1 of this
- manual. Doing so may result in inadequate performance and / or
- possible damage to the unit.
- The unit is protected against electrostatic discharge and must be arounded for full efficiency.

5. OPERATION

Operation and indication Switch and control button





- $\binom{\land}{UP}$ Use this button to select and change settings.
 - In the temperature preset mode, pressing this button will change the selected preset temperature while the unit is in operation.

arge sponge

3737777

Receptacle

To disconnect, hold the plug

and pull it out of the receptacle

nieces

Push on the plug until

securely connected

it stops, making sure it is

- Pressing and holding the button will start the adjustment mode
- (ENTER)—Use this button to make and confirm selections.
 - Pressing this button will display the current set temperature.
 - Pressing and holding the button will start the temperature setting mode

5. OPERATION

A. Turn on the power switch

B. After use

Making Changes to Settings

A. Changing the set temperature

Example : Changing from 350°C to 400°C



B. The preset mode

Initial preset temperatures **P** : 250°C (482°F) P 2 : 300°C (572°F) P : 350°C (662°F) РŸ : 400°C (752°F) PS :450°C (842°F)

The initial number of active presets is set to 5 at the factory. The default selected preset is set to P3 at the factory

Example : Changing preset temperature from preset No.1(250°C) to No.3(350°C)



Heater control will begin with new preset temperature

The procedure for making changes to the preset temperatures is the same as changing the set temperature.

After turning on the power switch, **BBB** will be displayed for two seconds, and current temperature will be displayed When the display stabilizes, the LED heater lamp will begin to flash.

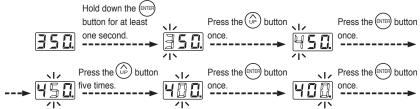


Place the iron in the iron holder when not in use. Turn the power off when the HAKKO FX-888D is not in use for an extended period.

Always clean the tip and coat it with fresh solder after use.

If no buttons are pressed for at least one minute during the process of changing settings of the unit, the system will exit and return to operating mode and display the current temperature.

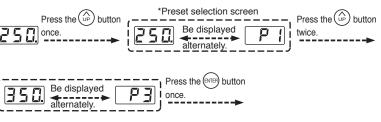
The temperature setting range is from 50 to 480°C. (from 120 to 899°F) By default, the temperature is set to 350°C, (662°F)



The desired temperature is saved to the system memory.

Heater control will begin after the new set temperature is displayed.

The HAKKO FX-888D has a preset mode that will allow the unit to store up to 5 preset temperatures you can change between instead of using the above normal mode.

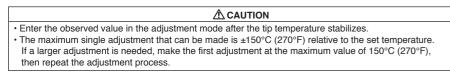


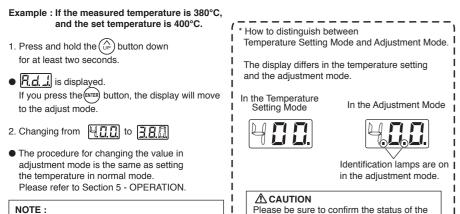
Enter the parameter setting to change the mode. (Please refer to [6. PARAMETER SETTING])

5. OPERATION

C. Performing the temperature adjustment

When replacing the iron, heater or tip, a temperature adjustment may be required. Use adjustment mode to perform the temperature adjustment.





During adjustment mode, the hundreds digit will accept values from 0 through 6 if the temperature is set to display in °C, or the values 0 through 9 if the temperature is set to display in °F.

3. Press the ENTER button to exit the setting after changing the values.

• The tip temperature will be adjusted accordingly.

D. Restriction on setting changes (Password function) It is possible to restrict certain setting changes to the unit.

There are three choices for the password setting. (The factory default is "0 : Open")

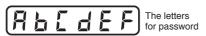
	0 : Open	1 : Partial	2 : Restricted
Move to the parameter setting mode	0	×	×
Move to the temperature setting mode	0	\triangle	×
Move to the preset selection mode	0	\triangle	×
Move to the adjust mode	0	\bigtriangleup	×

O : You can make changes without entering a password.

riangle : You can choose whether or not a password is needed to make changes

imes : A password is required to make changes.

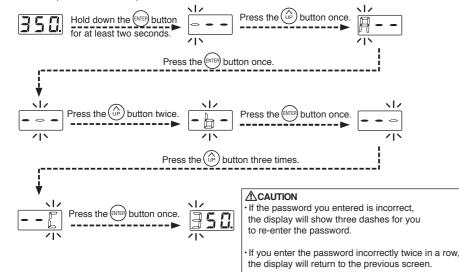
Select and input three letters for password from six letters on the right.



identification lamps so that you do not enter

a value in the wrong mode.

Example: The procedure for changing the set temperature when the unit is restricted by a password. (Password is "AbC")



The unit will move to the change setting screen for each mode after entering the password. Please change the setting for each mode according to the procedure. (In the above example, please refer to the procedure for setting the temperature.)

6. PARAMETER SETTING

The FX-888D has the following parameters.

Parameter name	Parameter No.	Value	Initial valu
°C/F selection	01	°C / °F	°F
Low temperature error setting	03	54~270°F (30~150°C)	270°F
Setting mode selection	11	0: The normal mode /1: The preset mode	0
The number of preset *		2P (2pcs) ~ 5P (5pcs)	58
Password setting	14	0: Open /1: Partial /2: Restricted	0
Temperature setting mode **		10:0 / 11:x	11
Preset selection mode **		20:0 / 21:×	2 0
Adjust mode **		30:0 / 31:×	3 1
Password ***		R L L F Select three letters	-

*It is displayed only when "1:Preset mode" is selected in the setting mode

**It is displayed only when "1:Custom" is selected in the password setting.

***It is displayed only when either "1:Custom" or "2:valid" is selected in the password setting.

The HAKKO FX-888D has the following four parameters. Turn the power on while pressing the $\left(\bigwedge_{UP} \right)$ button. Perform the setting to select the desired parameter No..

Press the (\widehat{UP}) button to change the values, and press the (EVITER) button to execute.

• \square : °C or °F temperature display seletion The displayed temperature can be switched between Celsius and Fahrenheit

 \bullet \square \exists : Low temperature error setting

If the sensor temperature goes below the low-limit temperature although heating element is on, an error will be displayed

• { : Setting mode selection

Temperature setting can be switched between the normal mode and the preset mode. If selecting the preset mode, you will be asked for the number of preset you required. Press the $(1)^{\text{P}}$ button to set the number.

● {\\ Password setting

Select "Open", "Partial" or "Restricted" for password setting. If selecting the Restricted, perform the setting for password. If selecting the partial, choose whether or not the password function is needed when moving to the temperature setting mode, the preset mode and the adjust mode and set the password.

Parameter entering mode

- 1. Turn off the power switch.
- 2. Turn on the power switch while pressing the $\begin{pmatrix} A \\ UP \end{pmatrix}$ button.
- 3. When the display shows [] | , the station is in parameter entering mode.

A. °C or °F temperature display selection

- 1. Either [] or [] will be displayed if you press the (EVTER) button when [] [] is displayed.
- 2. \square and \square will be switched alternately If you press the (\square) button.
- 3. The display will return to [] { if you press the (ENTER) button after selecting.

B. Low temperature error setting

- 1. Press the () button to change the display to
- 2. The low-limit temperature will be displayed if you press the (ENTER) button. Enter the value in the same manner as described in the normal mode [5. OPERATION The normal mode]
- 3. The display will return to []] if you press the ENTER button after setting.

C. Setting mode selection

2. If you press the (BNTER) button, the display will move to the setting mode selection screen. If you press

the (A) button, (I) (The normal mode) and (I) (The preset mode) will be switched alternately.

3. The display will return to [] if you press the ENTER button after selecting.*

* If you select the preset mode, the display will move to the preset selection screen.

- 4. The number of active preset will be displayed If you press the (ENTER) button at 3.
- (Example : If the number is three, 3P is displayed.)
- 5. Press the (\widehat{UP}) button to change the value and select the number of active preset you required.

The unit will accept values from 2 through 5.

6. The display will return to [] if you press the ENTER button after selecting.

2

D. Password setting
1. Press the $\widehat{(P)}$ button to change the display to $\boxed{14}$.
2. If you press the even button, the display will move to the setting mode selection screen.
If you press the 🕞 button, 🔲 (Open), 🦪 (Partial) and 🛃 (Restricted) will be switched
alternately.
3. If you press the $[arres]$ button after selecting, the display will return to $[44]$. $*1$, 2
*1 The display will move to the following selection screen if you select [](Partial).
4. If you press the errer button at 3, you will be asked whether or not the password function is needed when
moving to the temperature setting mode.
5. Either [] [] (without password) or [] [] (with password) will be displayed if you press the 🕞 button.
6. If you press the energy button after selecting, you will be asked whether or not the password function is
needed when moving to the preset selection mode.
7. Either [2] [] (without password) or [2] (with password) will be displayed if you press the 🏠 button.
8. If you press the events button after selecting, you will be asked whether or not the password function is
needed when moving to the adjust mode.
9. Either 🔄 🚺 (without password) or 📑 🍴 (with password) will be displayed if you press the 🕞 button.
10. If you press the even button after selecting, the display will move to password setting screen.
*2 If you select 2 (Restricted), the display will move to the following password setting screen.
11. The hundreds digits in the display will begin to flash. It indicates that you can enter the value.
Press the $(\hat{\mathbf{p}})$ button to enter the letter you required.
12. The tens digits in the display will begin to flash if you press the (NTER) button after entering.
Use the same procedure to enter the letters for tens and units digit.
13. The display will return to H
After changing parameters, press and hold the $\underbrace{\text{supp}}$ button down for at least two seconds until $$ is displayed. At this time, you can switch between $$ and $$ n by pressing the $$ button. Select $$ if you are finished making changes or $$ if you need to go back and make more changes. Press the $$ button to confirm you selection.
Changes will not be completed until is displayed and you press the errer button. Please note that no changes will be made if you turn off the power while making changes.
7. MAINTENANCE
Performing proper and periodic maintenance extends product life. Efficient soldering depends upon the temperature, quality and quantity of the solder and flux. Apply the following service procedure as dictated by the conditions of usage.
<u>∧</u> WARNING
Since the soldering iron can reach a very high temperature, please work carefully. Except the case especially indicated, always turn the power switch OFF and disconnect the power plug before performing any maintenance procedure.

Tip Maintenance

A CAUTION

Cleaning the tip using the iron holder 1. Using the cleaning sponge



Use the cleaning sponge that comes with the product to clean the tip. It offers wide-ranging uses, from simple removal of excess solder to complete elimination of matter occurring as a result of oxidization



6. PARAMETER SETTING

 Set the temperature to 250°C (482°F).
 When the temperature stabilizes, clean the tip with the cleaning sponge and check the condition of the tip. 3. If the solder plated part of the tip is covered with black oxide, apply fresh solder containing flux, and clean the tip again. Repeat until all the oxide is removed, then coat the tip with fresh solder. 4. If the tip is deformed or heavily eroded, replace it with a new one

Do not file the tip in an attempt to remove the black oxide.

2. Using the cleaning wire



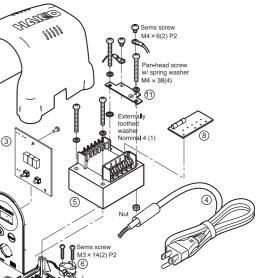
Material that is not removed easily with the cleaning sponge can likely be removed using the cleaning wire

8. CHECKING PROCEDURE

9. TROUBLE SHOOTING GUIDE

8. CHECKING PROCEDURI	E	9. TROUBLE SHOOT	ING GUIDE	11. PARTS LIST
Disconnect the plug of the cord assembly and measure the resistance value between the ping of the	a. Between pins 4 & 5 (Heating Element) 2.5 - 3.5 Ω (at time of room temperature)			A HAMA
connecting plug as follows. If the values of "a" and "b" are outside the value in the table, replace the heating element (sensor) and/or cord	b. Between pins 1 & 2 (sensor) 43 - 58 Ω c. Between pin 3 & Tip 2 Ω or less		-888D or replacing parts, be sure to disconnect the power plug. It be replaced by the manufacturer, its service agent or similarly prsonal injury or damage to the unit.	
assembly. If the value of "c" is over the value in the table, remove the oxidization film by lightly rubbing with sand-paper or steel wool the points shown in the drawing on the right.	$ \begin{array}{c} 4 & \circ & \circ \\ \circ & \circ & \circ \\ 5 & \circ & \circ \\ & & & & \\ \end{array} $ Buff lightly. $ \begin{array}{c} \\ & & & \\ \end{array} $	 Nothing happens when the power switch is turned on. 	 CHECK: Is the power cord and/or connecting plug disconnected? ACTION: Connect it. CHECK: Is the fuse blown? ACTION: Determine why the fuse blew and eliminate the cause, then replace the fuse. a. Is the inside of the iron short-circuited? b. Is the grounding spring touching the heating element? c. Is the heating element lead twisted and short-circuited? Try replacing the fuse even if the cause cannot be identified. If it still blows, return the product for repair. 	
1. Broken Heating Element/Sensor	Disassembling	The heater lamp lights up but the tip does not heat up.	broken?	
	8	• The Heater- error $\mathbb{H} - \mathcal{E}$ is displayed.	ACTION: If the cord assembly is broken, replace the HAKKO FX-8801. If the heating element / sensor is broken, replace the heating element. a. Between pins 4 & 5 (Heating Element) 2.5 • 3.5 Ω (at time of room temperature) b. Between pins 1 & 2 (sensor) 43 • 58 Ω c. Between pin 3 & Tip 2 Ω or less	© OF Taping scr Taping scr
	1. Turn the nut $$ counterclockwise and remove the tip	• The tip heats up intermittently.	CHECK: Is the cord assembly broken? ACTION: If the cord assembly is broken, replace the HAKKO FX-8801.	12 U Nominal3 ×
Heating element Sensor resistance resistance (red) (blue)	 enclosure ② and the tip ③. 2. Turn the nipple ④ counterclockwise and remove it from the iron. 3. Pull both the heating element ⑥ and the cord assembly ⑦ out of the handle ⑧. (Toward the tip of the iron). 	Solder does not wet to the tip.	CHECK: Is the tip temperature too high? ACTION: Set an appropriate temperature. CHECK: Is the tip coated with black oxide? ACTION: Remove the black oxide. (Refer to "Tip Maintenance.")	HAKKO FX-888D Station Item No. Part No. Part Name Spr ① B3733 Chassis ② B3734 Front panel / Yellow For BY
	 4. Pull the grounding spring ⁽⁵⁾ out of the sleeve of the terminal ⁽⁹⁾. * Measure when the heating element is at room temperature. 1. Heating element resistance (red) 2.5 - 3.5 Ω 2. Sensor resistance (blue) 43 - 58 Ω 	The tip temperature is too low.	CHECK: Is the tip coated with black oxide? ACTION: Remove the black oxide. (Refer to "Tip Maintenance.") CHECK: Is the iron temperature adjusted correctly? ACTION: Perform the temperature adjustment.	B3735 Front panel / Gray For SV ③ B3736 P.W.B For temp ④ B3741 Power cord, 3 wired cord With tut B3742 Power cord, 3 wired cord With tut
	If the resistance value is not normal, replace the heating element. (Refer to the instructions included with the replacement part.)	• The tip can not be pulled off.	CHECK: Is the tip seized? Is the tip swollen because of deterioration? ACTION: Replace the tip and the heating element.	B3743 Power cord, 3 wired cord With tut B3744 Power cord, 3 wired cord With tut B3744 Power cord, 3 wired cord With tut D3747 Power cord 3 wired cord With tut
		 The tip doesn't hold the desired temperature. 	CHECK : Is the iron temperature adjusted correctly? ACTION: Perform the temperature adjustment.	B3745 Power cord, 3 wired cord & B5 plug B3746 Power cord, 3 wired cord & Australian plug B3747 Power cord, 3 wired cord & Chinese plug B3748 Power cord, 3 wired cord B3748 & Sipleg
	 After replacement ① Measure the resistance between pins 4 and 1, 4 and 2, 5 and 1, and 5 and 2. If it is not ∞, the heating element and sensor are touching. This will damage the circuit board. ② Measure the resistance "a," "b," and "c" to confirm that the 	10. TIP STYLES		B3748 Power cord, 3 wired cord With tut B3749 Power cord, 3 wired cord With tut B3749 American plug (B) With tut
	leads are not twisted and that the grounding spring is properly connected.	T18-B SHAPE-B T18-SB SHAPE-SB	T18-BR02 SHAPE-0.2BR T18-BL SHAPE-BL T18-C05 SHAPE-0.5C	3
		T18-C08 SHAPE-0.8C T18-C1 SHAPE-1C	T18-CF15' SHAPE-1.5C T18-C2 SHAPE-2C T18-CSF25' SHAPE-2.5CS	
 Broken Cord Assembly There are two methods of testing the cord assembly. 	 Turn the unit ON and set the temperature control knob to 480°C. Then bend the iron cord at various locations along its length, including in the strain relief area. The cord assembly needs to be replaced if S-E is displayed or 			6
	although the LED heater lamp flashes, the tip temperature doesn't rise.	T18-C3 SHAPE-3C T18-C4 SHAPE-4C	T18-C5 SHAPE-5C T18-K SHAPE-K T18-D08 SHAPE-0.8D	
	A CAUTION The power lamp starts to flash when the temperature reaches 480°C (880°F) regardless of the condition of			
	the cord.	T18-D12 SHAPE-1.2D T18-D16 SHAPE-1.6D	T18-D24 SHAPE-2.4D T18-D32 SHAPE-3.2D T18-DL12 SHAPE-1.2DL	
	A CONTRACT OF CONTRACT.			
	 Check the resistance between the plug pin and the terminal lead. Pin 1: Red Pin 2: Blue Pin 3: Green Pin 4: White Pin 5: Black Black 	T18-DL2 SHAPE-2DL T18-DL32 SHAPE-3.2M	DL T18-S3 SHAPE-S3 T18-S4 SHAPE-S4 T18-S6 SHAPE-S6 $ \begin{array}{c} $	
	Resistance: 0 Ω. If it is higher than 0 Ω or is ∞, the cord should be replaced.		3	
		* Tinned on the soldering surface	ce only.	

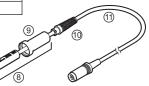
* Tinned on the soldering surface only.
• Use only genuine Hakko soldering iron tips. Replacement tips for the HAKKO FX-888D are designated the T18 series.



Tapping screw Nominal 3 × 12(4); P tightening
tion

		L
ion		L
ne	Specifications	
Yellow	For BY	Γ
Gray	For SV	
	For temperature control	
d cord	With tube, USA	
d cord	With tube	
d cord	With tube	Γ
d cord	With tube, CE	Γ
d cord	With tube, CE	Γ
d cord	With tube	Γ
d cord	With tube	
d cord	With tube	
d cord 3)	With tube	

Item No.	Part No.	Part Name	Specifications
5	B3737	Transformer	100-110V
	B3738	Transformer	120V
	B3739	Transformer	220-240V
6	B3750	Cord stopper	
\bigcirc	B3450	Upper case / BY	
	B3452	Upper case / SV	
8	B3721	P.W.B / 100V	With fuse and rubber feet
	B3722	P.W.B / 110 -120V	With fuse and rubber feet
	B3680	P.W.B / 220V	With fuse and rubber feet
	B3723	P.W.B / 230V	With fuse and rubber feet
	B3724	P.W.B / 240V	With fuse and rubber feet
9	B3463	Receptacle	
10	B2852	Switch	
(1)	B2227	Grounding plate	
(12)	B2405	Rubber feet	



Soldering Iron

Item No.	Part No.	Part Name	Specifications
1~1	FX8801-01	HAKKO FX-8801	

Parts

• 0010						
Item No.	Part No.	Part Name	Specifications			
1	B1785	Nut				
2	B3469	Tip enclosure				
3		Tip	See "10. TIP STYLES"			
4	B2022	Nipple				
5	B2032	Grounding spring				
6	A1560	Heating element	26V-65W			
\bigcirc	B2028	Terminal board	With cord stopper			
8	B3470	Handle	With handle cover			
9	B3471	Handle cover				
10	B3467	Cord bushing				
11	B3468	Cord assembly				

HAKKO FH-800 Iron Holder

Item No.	Part No.	Part Name	Specifications		
1~5	FH800-03BY	HAKKO FH-800	Blue-Yellow		
1~5	FH800-03SV	HAKKO FH-800	Silver		
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Iron Holder Parts

Item No.	Part No.	Part Name	Specifications
1	A1559	Cleaning sponge	
2	B3472	Iron holder base	BY with rubber foot
	B3473	Iron holder base	SV with rubber foot
3	B3751	Bottom plate	with Protective Sheet & rubber foot
(4)	A1561	Cleaning wire	

Optional Parts

Part No.	Part Name	Specifications
B3474	Rubber cleaner	



A CAUTION

For safety reasons, please attach the protective sheet to the bottom plate when using the soldering iron.

• HAKKO FX-8801				
	Part No.	F		
1~1	FX8801-01	HAK		
Soldering Iron P				