Soldering Station

HAKO FX-951 ESD SOLDERING STATION



- Excellent thermal recovery
- Suitable for various kinds of applications from touch up to heavy duty application.

Digital type

LEAD FREE

Analog type

- Informs you of errors via a warning buzzer or display.
- "Control Card" can lock the temperature settings.
- Quick and easy offsetting of tip temperature by the digital offset function.
- Low temperature alarm function is provided.
- Sleep function prevents the tip from being oxidized and extends the tip life.
- Energy-saving automatic power shut-off function.Space-saving compact design
- Antibacterial color sleeve enables the tip replacement to be easier and more comfortable.

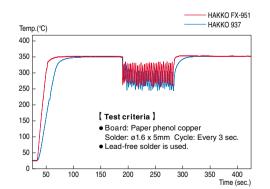
SOLDERING STATION FX-950 ESD SAFE



Excellent thermal recovery

- Suitable for various kinds of applications from touch up to heavy duty application.
- "Lock key" can lock the temperature settings.
- Offset function
- Space-saving compact design
- Informing of various errors by lamp.

Thermal Recovery Graph



Power-save Function (HAKKO FX-951)



The power-save function operates while being linked to the iron holder. After the iron is inserted into the iron holder, the sleep function*1 activates for an arbitrarily-set time (0 to 29 min.) and the tip temperature will decrease to 200°C. After 30 minutes have elapsed, the automatic power-off

function*2 activates.

- *1 To use sleep function, it is necessary to set the desired time arbitrarily in advance
- advance. For using the sleep function with the FX-950, the FH200-01 or the FH 200-02 iron holder is required, which is sold as option. Then, the time before activating the sleep function is fixed by 6 minutes and cannot be
- changed. *2 In order to use the automatic power shut-off function, it is necessary to set it in advance.
- The FX-950 is not equipped with the automatic power shut-off function.

Analog/Digital type		
Thermal setting lock		
Power-save function	Auto-power shut-off function	
	Sleep function	
Low temperature alarm function		

Specifications

Model No.	FX-950	FX-951
Power Consumption	75W	
Temperature Range	200-450°C	
Temperature Stability	±5°C	
Station		
Model No.	FX-950	FX-951
Output Voltage	24	4V
Dimensions	80(W) x 118(H) x 138(D)mm	80(W) x 130(H) x 131(D)n
Weight (w/o cord)	1.2	2kg
Iron		
Model No.	FM-2028	
Power Consumption	70W (24V)	
Tip to Ground Resistance	< 2Ω	
Tip to Ground Potential	< 2mV	
Cord	1.2m	
Total Length (w/o cord)	188mm with 2.4D	tip
Weight (w/o cord)	30g with 2.4D tip	

Replacement Tips

Please refer to page 8-9.

Replacement and Optional Parts

Part No.	Name/Description
FM2028-01	HAKKO FM-2028 24V/70W w/yellow sleeve
FM2028-02	HAKKO FM-2028 24V/70W w/blue sleeve
FH200-02	HAKKO FH-200 <cleaning sponge="" type=""></cleaning>
FH101-02	HAKKO FH-101 <cleaning sponge="" type=""></cleaning>
B3253	Connecting cable
A1536	Cleaning sponge, green
599B-02	HAKKO 599B tip cleaner
B2756	Tip tray
B3216	Sleeve assembly, yellow
B3217	Sleeve assembly, orange
B3218	Sleeve assembly, blue
B3219	Sleeve assembly, green

Sleeve Assembly



Four color sleeve assemblies are available. Workability increases if sleeves are changed according to the tip shape and job application.

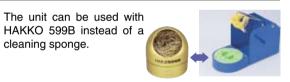
FX-950	FX-951
Analog	Digital
Lock key	Control card
×	0
Optional setting: 6min.	Arbitrary: 0 to 29 min.
×	0

Packing List

Model Name	Contents
HAKKO FX-951	Station
	Iron (FM-2028)
	Power cord
	Iron holder with cleaning sponge
	(No.FH200-02)
	Control card
	Heat resistant pad
HAKKO FX-950	Station
	Iron (FM-2028)
	Power cord
	Iron holder with cleaning sponge
	(No.FH101-02)
	Lock key
	Heat resistant pad

* Tips are optional parts.

Iron Holder



Tip Tray



For storage of tip * Option * Tips are not included.

No. B2756

N₂ System



Combination sample with the N₂ system HAKKO FX-951, HAKKO FM-2026, HAKKO FX-780, HAKKO FX-791 * For further details, refer to page 14-17.

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