For lead-free soldering

Upgrading compact digital soldering pot!





HAKOFX-301B

For lead-free soldering

Selectable heating programs allows to get optimum temperature quickly. Select from four heating programs: Sn-Pb(Tin/Lead), Sn-Ag-Cu(Tin/Silver/Copper), Sn-Cu(Tin/Copper), and Sn(Tin).

Precise temperature control

Digital temperature display. The digital display makes it easier to offset the temperature.

Convenient timer function

A timer function helps you keep tabs on how long the solder pot has been in use, making it easy to judge the time for pot replacement.

For measuring the temperature of solder in pots



Easy to measure the temperature of solder with using thermometer (HAKKO FG-100) and temperature probe (No.A1310).

1) HAKKO FG-100 Thermometer ②Temperature probe (No. A1310)

Specifications

	50 x 50 Square	75 x 75 Square	
Power consumption	100V-200W, 110V-260W, 120V-290W, 220V-240W, 230V-260W, 240V-280W		
Temperature range	200-450°C	200-380°C	
Solder pot dimensions	50(W) x 43.5(H) x 50(D)mm	75(W) x 52.5(H) x 75(D)mm	
Molten solder capacity	0.85kg	1.2kg	
Weight (w/o solder and cord)	1.7kg		
Out dimension	143(W) x 100(H) x 220(D)mm		

Only a 50 x 50 square solder pot is included in this product.

* The 75 x 75 square solder pot is an optional part.

Packing List

Unit (with special coating solder pot: 50 x 50 square)1 Spatula1
J-shaped waste collector1
Hexagon wrench1

Replacement and Optional Parts

Part No.	Name/Description	
A1539	Solder Pot/50 x 50mm special coating for long life	
A1540 Solder Pot/75 x 75mm special coating for long life		
* About heater: Please be noted the heater for HAKKO FX-301 is not interchangeble with that		

for HAKKO FX-301B.

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Easy pot replacement

Just loosen the two screws to replace the pot. Use different pots for different composition solder, or different pot size (50mm square and 75mm square) with the same unit.





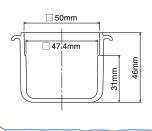
Loosen the screws on both sides of the pot.

Replace the pot and retighten the screws

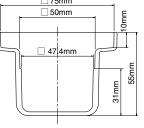
Selectable replacement pots

Solder pot dimensions

50 x 50 square (No.A1539)







Analog type

HAKKO FX-300

Digital type



HAKKO FX-301B

O Performance comparison

	FX-301B	FX-300
Analog type/Digital type	Digital	Analog
Four heating programs	\bigcirc	×
Offset	0	×
Timer function	0	×
Special coating solder pot (50 x 50 square)	0	Option

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