

## HAKO FX-301B

SOLDERING POT

High Performance Soldering Pot

Digital



- Digital display ensures reliable temperature control and realizes precise temperature adjustment.
- Soldering pot is coated in a special long-life material, which is best suited for lead-free solder. This is provided as a standard feature.

## HAKO FX-300

SOLDERING POT

High Performance Soldering Pot

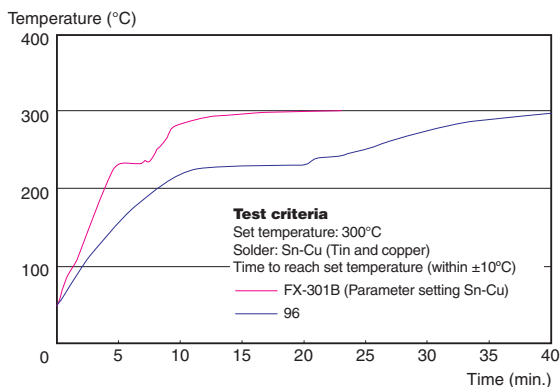
Analog



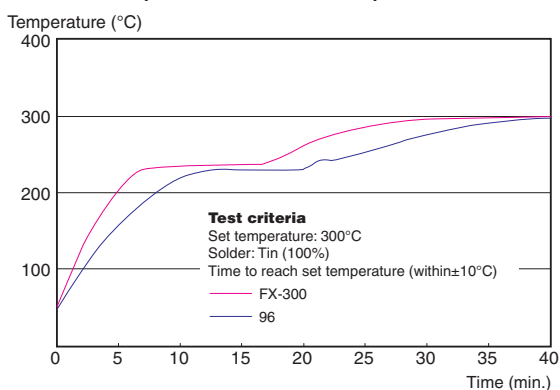
- Temperature can be adjusted just by turning a knob during operation.
- Adding an optional specially coated stainless-steel pot provides compatibility with lead-free solder.

### Quick heat up

#### Time comparison to reach set temperature FX-301B vs. 96 (conventional model)



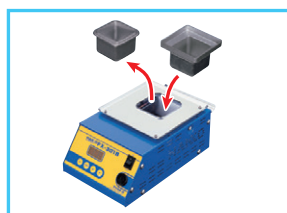
#### FX-300 vs. 96 (conventional model)



### Easy Pot Replacement



Loosen the screw on both sides.



Change the pot and tighten the screws.

\* For your safety, be sure to replace the pot after the solder completely cools.

### Specially Coated Solder Pot (Durable type)

The special coating prevents the solder pot from corroding, which ensures that the solder pot has a long service life.



Standard solder pot



Specially coated solder pot

### Packing List

<b>FX-301B</b>	Unit (with solder pot, 50 × 50 durable type), Spatula, J-shaped waste collector, Hexagon wrench, Instruction manual
<b>FX-300</b>	Unit (with solder pot, 50 × 50), Spatula, J-shaped waste collector, Hexagon wrench, Instruction manual

### Specifications

Model No.	FX-301B
Power consumption	200 W (100 V), 260 W (110 V), 290 W (120 V), 240 W (220 V), 260 W (230 V), 280 W (240 V)
Dimensions	143 (W) × 100 (H) × 220 (D) mm
Weight*	1.7 kg

#### • Pot

Temperature range	50 × 50 square: 200 to 450°C 75 × 75 square: 200 to 380°C
Dimensions of solder pot	50 × 50 square durable type: 50 (W) × 43.5 (H) × 50 (D) mm 75 × 75 square durable type: 75 (W) × 52.5 (H) × 75 (D) mm
Molten solder capacity**	50 × 50 square: 0.85 kg 75 × 75 square: 1.2 kg

Model No.	FX-300
Power consumption	195 W (100 V), 220 W (110 V), 200 W (120 V), 190 W (220 V), 205 W (230 V), 215 W (240 V)
Dimensions	143 (W) × 100 (H) × 220 (D) mm
Weight*	1.7 kg

#### • Pot

Temperature range	50 × 50 square: 200 to 450 °C 75 × 75 square: 200 to 380 °C
Dimensions of solder pot	50 × 50 standard type: 50 (W) × 43.5 (H) × 50 (D) mm 75 × 75 standard type: 75 (W) × 52.5 (H) × 75 (D) mm
Molten solder capacity**	50 × 50 square: 0.85 kg 75 × 75 square: 1.2 kg

\* Without solder and cord

\*\* The 50 × 50 square solder pot is originally installed. The 75 × 75 square solder pot is an optional part.

### Option / Replacements

Part No.	Name	Specifications
A1539	Solder pot	50 × 50 durable type
A1540	Solder pot	75 × 75 durable type
A1517	Solder pot	50 × 50
A1518	Solder pot	75 × 75
A1310	Temperature probe	For solder bath and pot

### Dimensions of Solder Pot

