

# Temperature Adjustable Soldering Iron

## HAKKO FX-600

SOLDERING IRON

### Temperature Adjustable Soldering Iron

Tip included



- Adjustable temperature range: 200 to 500°C

## HAKKO FX-601

STAINED GLASS

### Heavy Duty Temperature Adjustable Soldering Iron

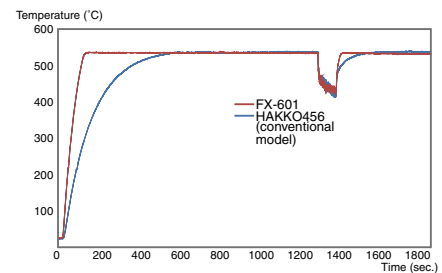
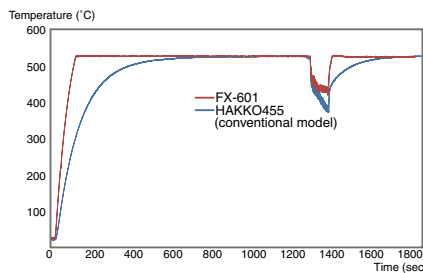
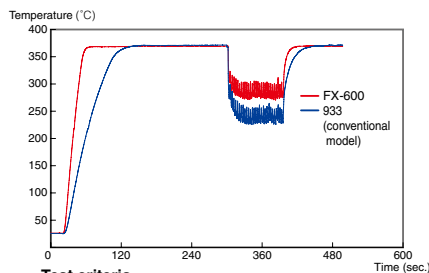
Tip included



- Maximum temperature: 540°C

## Features

### Superior heat conductivity



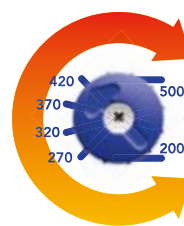
#### Test criteria

- Temperature of soldering iron with a diameter 1.6 x 5 mm piece of solder applied once every 3 seconds to paper phenol copper board.
- Lead-free solder is used.

### Detach the control knob and lock the temperature setting.



### Turn the CAL knob to attain a more accurate temperature.



\* Accurate temperature control can be performed even outside the scale.

## Specifications

Model No.	FX-600	FX-601
Power consumption	50 W	47 W
Temperature range	200 to 500°C	240 to 540°C
Temperature stability	±1°C at idle temperature	±1°C at idle temperature
Tip to ground resistance	<2 Ω	<2 Ω
Tip to ground potential	<2 mV	<2 mV
Heating element	Ceramic heater	Ceramic heater
Standard tip	Shape-B (No. T18-B)	Shape-2B (No. T19-B2)
Total length*	233 mm (with B tip)	237 mm (with 2B tip)
Weight*	61 g (with B tip)	68 g (with 2B tip)

\* Without cord