

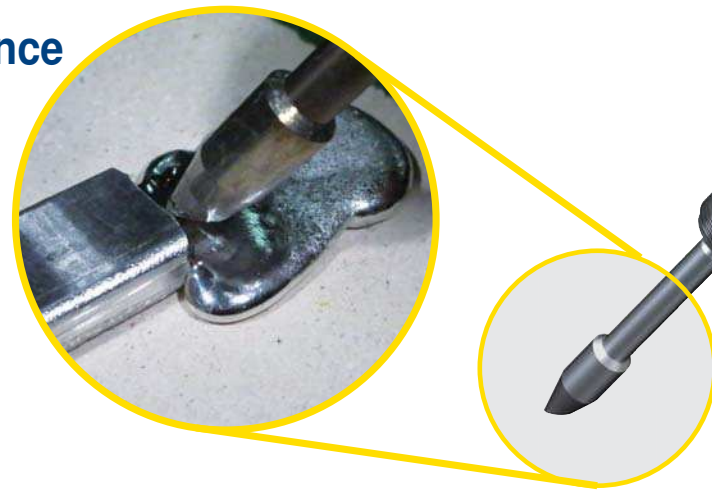
HAKKO **FX-801** **ESD SAFE**
SOLDERING STATION

Go Beyond the Limits!
Super Power 300W
to Change the World of Soldering



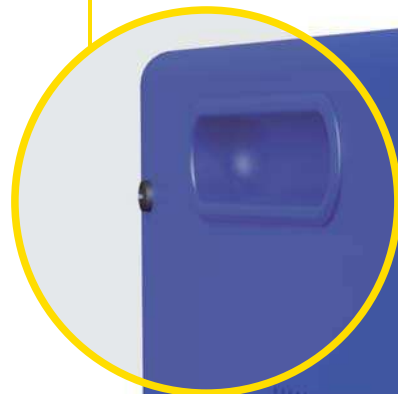
Make the impossible possible with Super Power of 300W Heaters.

FX-801 can provide tremendous heating performance with super power 300W composite tip.



Handles on unit body

Handles on unit body make it easy to carry after work.



Large LED display

An LED display roughly double the size of a conventional model is very easy to see.

Password function

Settings can be locked from unnecessary changes by password function.



Selectable alphabets for password

Preset mode

Up to 6 settings can be preset and easily called up by Up/Down buttons.

Compact and lightweight (50g) for heavy duty 300W iron

The same weight as the FM-2030 handpiece for comfort and better workability.

Easy tip replacement

The composite tip, a tip integrated heating element, makes tip replacement easy.

Sleep/Shut-off function

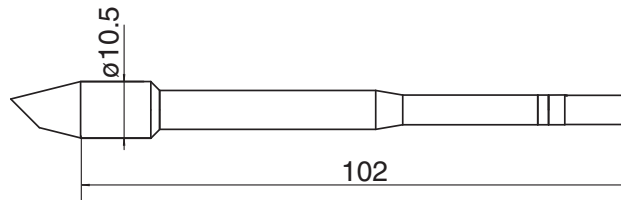
Safety design automatically enters sleep/shut-off function when iron is placed in iron holder. The function automatically cools down tip temperature and shut-off power when not in use for a certain period of time.

Compatible with N2 System

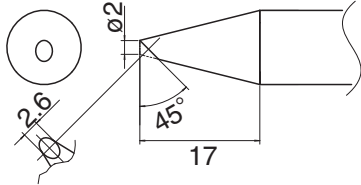
Replacing an iron part (FX-8002) with an optional N2 iron part (FX-8003), enables use of N2 system.

Appropriate option nozzles for each tip shape are necessary.

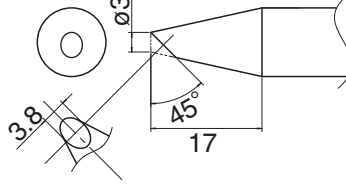
■ Compatible with T33 Series



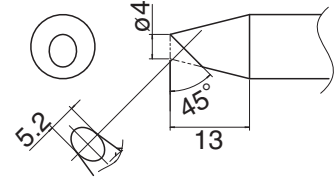
T33-BC2 Shape 2BC



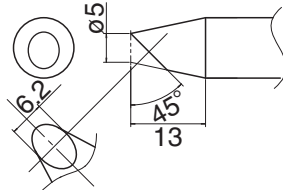
T33-BC3 Shape 3BC



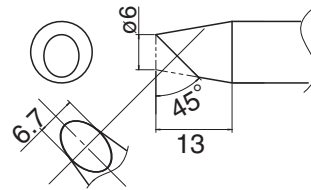
T33-BC4 Shape 4BC



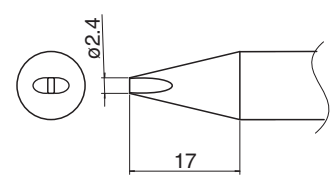
T33-BC5 Shape 5BC



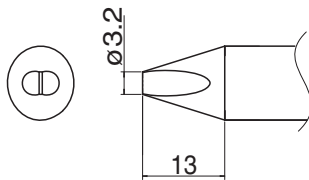
T33-BC6 Shape 6BC



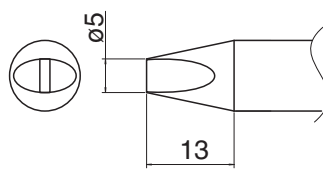
T33-D24 Shape 2.4D



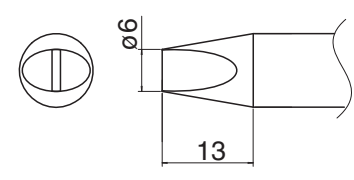
T33-D32 Shape 3.2D



T33-D5 Shape 5D

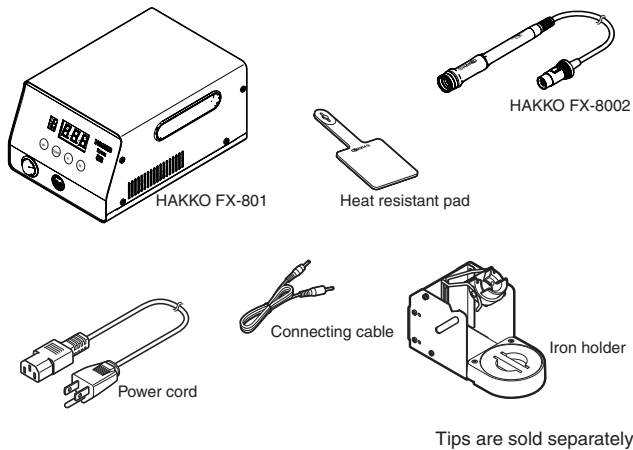


T33-D6 Shape 6D



FX-801

■ Packing List



Tips are sold separately

HAKKO FX-801 Heavy Duty Soldering Iron

Soldering station (HAKKO FX-801), Soldering iron (FX-8002), Heat resistant pad, Power cord, Connecting cable, Iron holder (with cleaning sponge and cleaning wire), Instruction manual

■ Specifications

■ Station

Power consumption	300W
Output voltage	AC 29V
Temperature range	50 to 500
Temperature stability	±5 at idle temperature
Dimensions	145(W)×107(H)×211(D) mm
Weight	3.9 kg

■ Soldering Iron

Power consumption	260W (29V)
Tip to ground resistance	< 2
Tip to ground potential	< 2 mV
Cord length	1.2 m
Total length (without cord)	228 mm (with T33-BC4)
Weight (without cord)	50 g (with T33-BC4)

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