

ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

**Artisan Technology Group**
(217) 352-9330 | sales@artisantg.com | artisantg.com

**Full-service, independent repair center**
with experienced engineers and technicians on staff.

**We buy your excess, underutilized, and idle equipment**
along with credit for buybacks and trade-ins.

**Custom engineering**
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

**Expert team | Trust guarantee | 100% satisfaction**

All trademarks, brand names, and brands appearing herein are the property of their respective owners.

**Visit our website - *Click HERE***

HAKKO

Soldering Iron

Station Type
Heavy Duty Soldering Iron

# 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.**



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

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

## Handles on unit body

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






## 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.

## Large LED display

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

## Preset mode

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

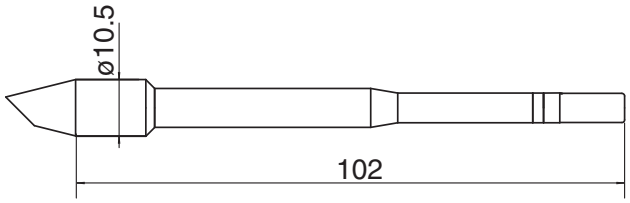
## Password function

Settings can be locked from unnecessary changes by password function.

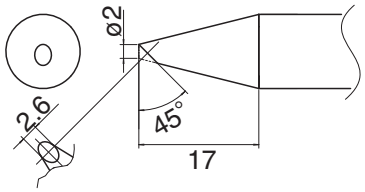



Selectable alphabets for password

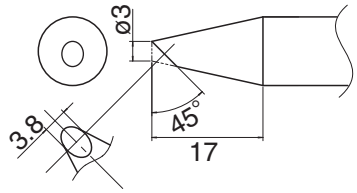
## Compatible with T33 Series



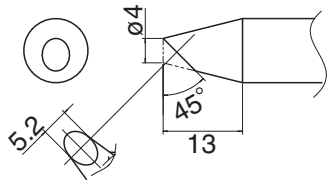

### T33-BC2 Shape 2BC



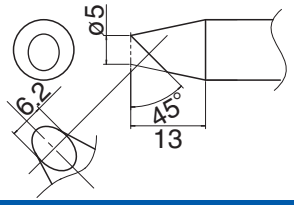

### T33-BC3 Shape 3BC



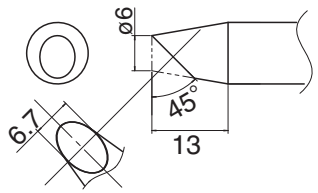

### T33-BC4 Shape 4BC



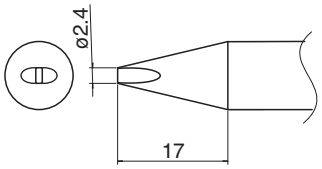

### T33-BC5 Shape 5BC



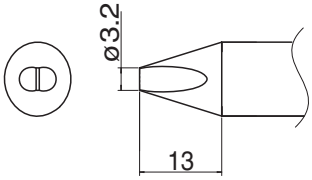

### T33-BC6 Shape 6BC



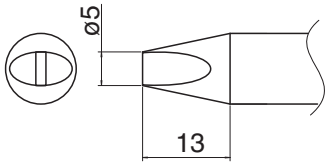

### T33-D24 Shape 2.4D



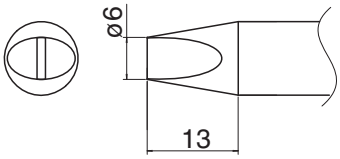

### T33-D32 Shape 3.2D




### T33-D5 Shape 5D

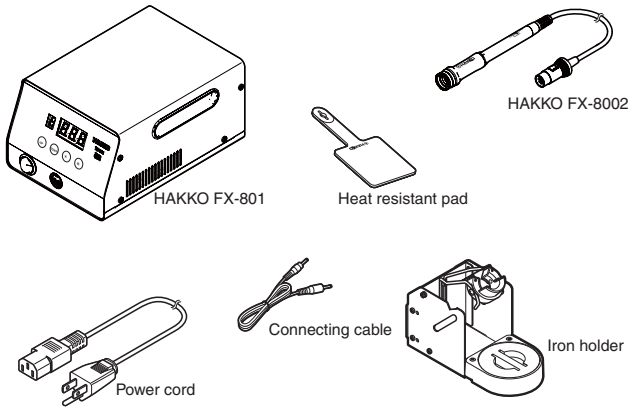



### T33-D6 Shape 6D




# 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) |

CA00461GbYa001 2015.1

HAKKO CORPORATION

**HEAD OFFICE**
4-5, SHIOKUSA 2-CHOME, NANIWA-KU, OSAKA, 556-0024 JAPAN
TEL:+81-6-6561-3225 FAX:+81-6-6561-8466
http://www.hakko.com E-mail:sales@hakko.com

**OVERSEAS AFFILIATES**
**U.S.A.**
**AMERICAN HAKKO PRODUCTS, INC.**
28920 AVENUE WILLIAMS VALENCIA, CA 91355, U.S.A.
TEL: (661) 294-0090 FAX: (661) 294-0096
Toll Free (800)88-HAKKO (42556)
**http://www.hakkousa.com**

Specifications and design are subject to change without notice. Copyright Hakko Corporation. All right reserved.

**Artisan Technology Group** is an independent supplier of quality pre-owned equipment

## Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

## We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

## Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

Artisan Scientific Corporation dba Artisan Technology Group is not an affiliate, representative, or authorized distributor for any manufacturer listed herein.

We're here to make your life easier. How can we help you today?

(217) 352-9330 | sales@artisantg.com | artisantg.com

ARTISAN® TECHNOLOGY GROUP