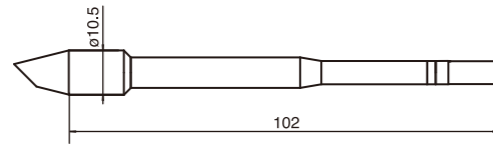
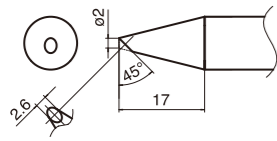


Replacement Tips

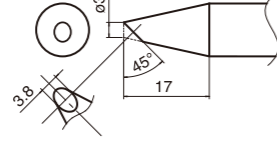
Unit: mm



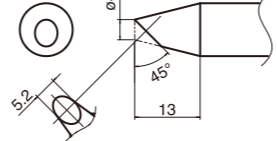
T33-BC2 Shape 2BC



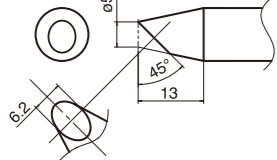
T33-BC3 Shape 3BC



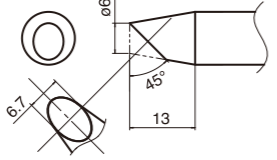
T33-BC4 Shape 4BC



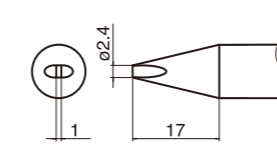
T33-BC5 Shape 5BC



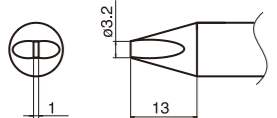
T33-BC6 Shape 6BC



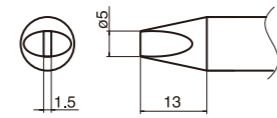
T33-D24 Shape 2.4D



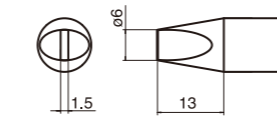
T33-D32 Shape 3.2D



T33-D5 Shape 5D



T33-D6 Shape 6D



Packing list



*Tips are sold separately

Station, Handpiece (FX-8002), Heat resistant pad, Power cord, Connecting cable, Iron holder (with cleaning wire), Instruction manual

Specifications

| | |
|-----------------------------|--------------------------------|
| Power consumption | 300 W |
| Temperature range | 50 to 500°C |
| Temperature stability | ±5°C at idle temperature |
| Station | |
| Output voltage | AC 29 V |
| Dimensions | 145 (W) × 107 (H) × 211 (D) mm |
| Weight | 3.9 kg |
| Soldering Iron | |
| Power consumption | 260 W (29 V) |
| Tip to ground resistance | <2 Ω |
| Tip to ground potential | <2 mV |
| Heating element | Composite heater |
| Cord length | 1.2 m |
| Total length (without cord) | 228 mm (with 4BC tip) |
| Weight (without cord) | 50 g (with 4BC tip) |



Soldering Iron

Station Type
Heavy Duty Soldering Station

HAKKO FX-801 ESD SAFE
SOLDERING STATION

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



HAKKO
HAKKO CORPORATION
OVERSEAS AFFILIATES

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

CA00461EbYa004 2015.12

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
http://www.hakkousa.com

HONG KONG
HAKKO DEVELOPMENT CO., LTD.
ROOM 1504, EASTERN HARBOUR CENTRE,
28 HOI CHAK STREET, QUARRY BAY, HONG KONG.
TEL: 2811-5588 FAX: 2590-0217
http://www.hakko.com.hk
E-mail: info@hakko.com.hk

SINGAPORE
HAKKO PRODUCTS PTE LTD
1, GENTING LINK #02-04
PERFECT ONE, SINGAPORE 349518
TEL: 6748-2277 FAX: 6744-0033
http://www.hakko.com.sg
E-mail: sales@hakko.com.sg

Please access to the following for the other sales affiliates and distributors.
<http://www.hakko.com>

Specifications and design are subject to change without notice. Copyright HAKKO Corporation. All right reserved.
HAKKO is registered in countries and regions including the following. Japan, USA, South Korea, Singapore, China, the member of CTM.

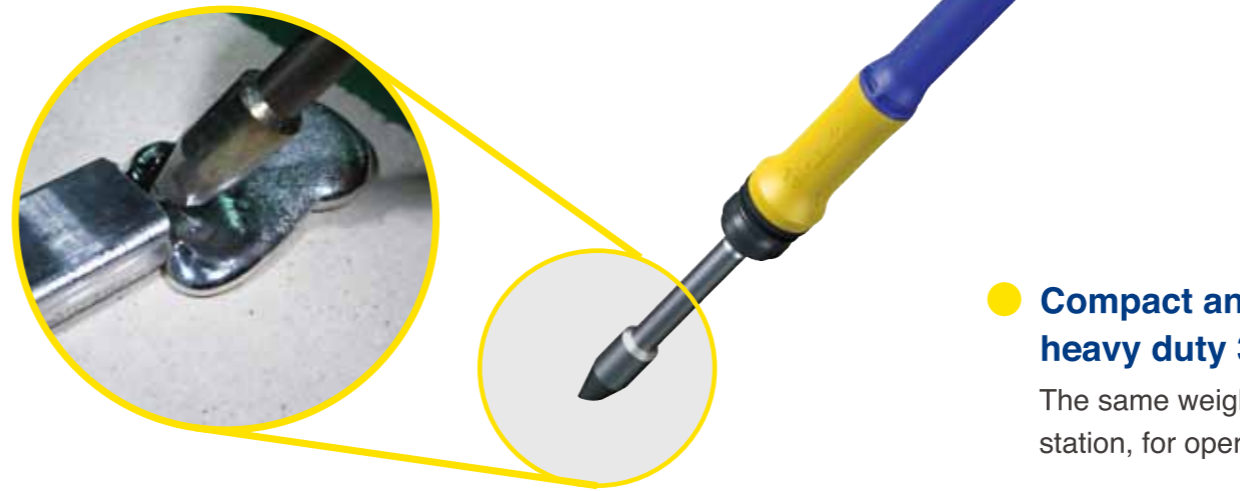
Make the impossible possible with Super Power of 300 W Heater.

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

Check out the powerful performance of FX-801 easily melting a bar solder.
http://www.hakko.com/mov_e_fx801_feature1



QR code



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

The same weight as the iron part of FX-838, 150 W soldering station, for operator's comfort and better workability.

- **Easy tip replacement**

The composite tip makes tip replacement easy.

- **Auto Sleep/Auto Shut-off function**

Safety design automatically enters sleep/shut-off function when an iron is placed in an 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 (Option)**

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

*Appropriate option nozzle assemblies for each tip shape are necessary.

- **Handles on unit body**

Handles on unit body make it easy to carry.



- **Preset mode**

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

*A number is displayed when preset temp. is changed.

- **Large LED display**

A LED display roughly double the size of a previous model is very easy to see.

- **Password function**

Settings can be locked from unnecessary changes by password function.



Selectable alphabets for password

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [hakko manufacturer](#):

Other Similar products are found below :

[A1006](#) [FT8002-01](#) [PTG-2T1G0008](#) [HFJ11-1G06ERL](#) [HFJ12-E2450ER-L11RL](#) [B3048](#) [FM203-15](#) [N1-L10](#) [A1014](#) [N1-20](#) [T12-D24](#)
[FM2023-04](#) [FT8003](#) [G3-1601](#) [T31-01JS02](#) [T33-BC4](#) [T33-BC5](#) [T33-D24](#) [950-CK](#) [A1013](#) [A1067](#) [A1187B](#) [A1379](#) [B1309](#) [B1787](#) [C1392B](#)
[A1553](#) [A1554](#) [FX300-03](#) [FT300](#) [918-T-1.6D/P](#) [C1148B/P](#) [111-SA](#) [T15-1006](#) [T15-1202](#) [N3-23](#) [B5045](#) [B5046](#) [N60-03](#) [N60-05](#) [N60-07](#)
[N60-09](#) [T12-1612](#) [C1148B](#) [HFJ11-1G11E-L11RL](#) [TG41-2006NRLTR](#) [T30-KU](#) [T12-BC2](#) [B3474](#) [A1560](#)