Placeable either horizontally or vertically.

2-Way plus bench-top Smoke Absorber

- Vertical installation
- Horizontal installation
- Another installation with Arm Stand
The principal components of soldering solvent (flux) are rosins and resins, and they release noxious components when heated and evaporated by soldering work. Prolonged breathing of these contaminants can lead to headache, dizziness or eye trouble. The FA-400 is an essential unit to create a safe and comfortable working environment protecting operators from direct breathing of unpleasant fume.

**Smoke absorber available to use in 2 ways, “normal” and “face-down” position**

In addition to horizontal and vertical installations, an optional arm stand allows use in suspended.

Wide-angle smoke absorption.

Powerful absorption at closer area with high flow rate. Because of low height, it gives less shade keeping your working area light.

**Space-saving compact design**

The footprint was reduced by approx. 50% when placed vertically and approx. 20% when placed horizontally compared to our former model, the HAKKO 493.

**ESD safe by design**

Because of ESD safe by design, the FA-400 can be used in the working area where static-sensitive components are processed.

### Specifications

- **HAKKO FA-400**
  - Model name: HAKKO FA-400
  - Power consumption: 50Hz: 15 W (100V), 60Hz: 13 W (115V), 16 W (220V)
  - Maximum suction capacity: Vertically: 1.0 m³/min, Horizontally: 0.4 m³/min
  - Air velocity: Vertically: 1.0 m³/min, Horizontally: 2.6 m³/min
  - Dimensions: 166(W) x 212(H) x 113(D) mm
  - Weight: 0.91 kg
  - Accessory: Filter (1 pc)

- **Filter**
  - Size: 130(W) x 130(H) x 10(D) mm

### Packing List

- **Unit**: 1
- **Filter**: 1

### Replacement and Optional Parts

- **Part No.**
  - A1001: Filter set (set of 5)
  - C1566: Arm stand (kit of 2,500)
  - B1566: Knob set of 2,500

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*Arm stand is an optional part.*
*The screw holes on FA-400 are covered by stickers.*

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**Easy filter replacement**

One-touch operation.

Significantly-reduced footprint.

Put your fingers here and pull out the filter.

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**HEAD OFFICE**

4-5, SHIKUSA 2-CHOME, NANNWA-KU, OSAKA, 556-2024 JAPAN
TEL: +81-6-6561-2625 FAX: +81-6-6501-8466
http://www.hakko.com E-mail: saales@hakko.com

**OVERSEAS AFFILIATES**

U.S.A. AMERICAN HAKKO PRODUCTS, INC.
28930 AVENUE WILLIAMS VALENCE, CA 91355, U.S.A.
TEL: (818) 294-0296 FAX: (818) 294-2956
http://www.hakko.com

HONG KONG
HAKKO DEVELOPMENT CO., LTD.
ROOM 1004, EASTERN HARBOUR CENTRE
29 HO CHUK STREET, QUARRY BAY, HONG KONG.
TEL: 2811-2588 FAX: 2590-0217
http://www.hakko.hk E-mail: info@hakko.com

SINGAPORE
HAKKO PRODUCTS PTE LTD
1. GENTING LINK #3-04
PERFECT ONE SINGAPORE 349518
TEL: 6746-2277 FAX: 6744-0233
http://www.hakko.com.sg
E-mail:sales@hakko.com.sg

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

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