HAKKO

2WAY+

Placeable either horizontally or vertically,

2-Way plus bench-top Smoke Absorber

● Normal installation

HAKKO SMOKE ABSORBER FA-400 ESD SAFE

● Horizontal installation

Normal installation **2-way** Horizontal installation

Plus

● Another installation with Arm Stand

HAKKO FA-400 ESD SAFE
SMOKE ABSORBER

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

Smoke absorber available to use in 2ways,"normal" and "face-down" position

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

Peel off the stickers before mounting.

Normal installation

Wide-angle smoke absorption.

Horizontal installation

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

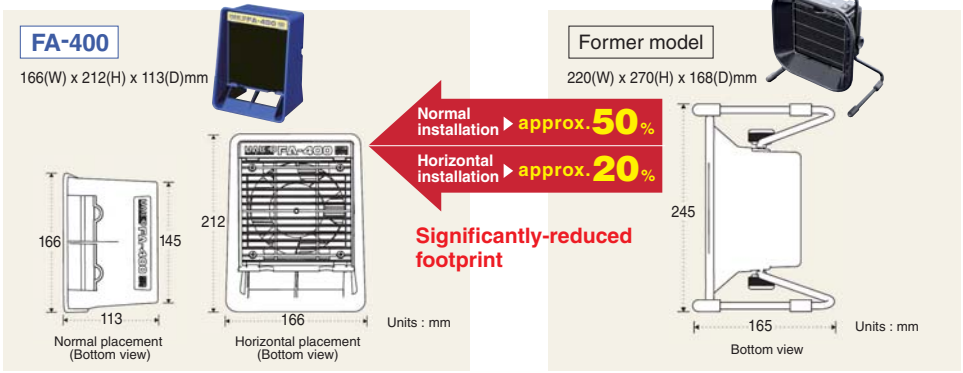
Suspended by Arm Stand

Convenient for approach from above or use in a limited space.

*Arm stand is an optional part.
*The screw holes on FA-400 are covered by stickers.
Peel off the stickers before mounting the absorber in the arm stand.

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.



Easy filter replacement

ESD safe by design

Because of ESD safe in 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	15W(100V) 18W(110V) 19W(220V) 22W(230V) 24W(240V)
	60Hz	13W(100V) 15W(110V) 16W(220V) 18W(230V) 19W(240V)
Airflow*	normal	1.0m³/min.(50Hz) 1.1m³/min.(60Hz)
	horizontal	0.4m³/min.(50Hz) 0.5m³/min.(60Hz)
Flow rate*	normal	1.0m/s(50Hz) 1.1m/s(60Hz)
	horizontal	2.6m/s(50Hz) 2.9m/s(60Hz)
Dimensions		166(W) x 212(H) x 113(D)mm
Weight		930g
Accessory		Filter(1pc)

*with filter

● Filter

Size	130(W) x 130(H) x 10(D)mm

Packing List

● Unit ……1 ● Filter ……1

Replacement and Optional Parts

Part No.	Name/Description
A1001	Activated-carbon filter/set of 5
C1568	Arm stand w/knobs(set of 2,ESD)
B1166	Knob/set of 2,ESD

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