

For soldering small-sized P.W.B. or repairing P.W.B.

For lead-free soldering



HAKOFX-300

Easy pot replacement

Just loosening the screws enables the pot to be replaced easily. Different types and sizes of pots can be selected according to the type of solder, so a single main body can be used with diverse applications.





Loosen the screws on both sides of the pot.

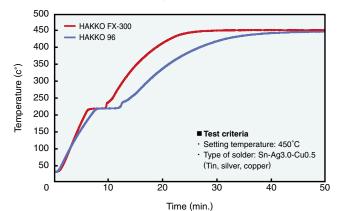
Replace the pot and retighten the screws

Improved start-up time

The start-up time was quicker than the conventional product (HAKKO 96).

*Actual start-up time varies depending on the measurement conditions.

Thermal characteristics graph



Specifications

Power consumption	100V-195W,110V-220W,120V-200W,220V-190W, 230V-205W,240V-215W	
Weight (w/o solder and cord)	1.7kg	
Outer dimensions	143(W)×100(H)×220(D)mm	
Solder Pot		r
Solder Pot	50×50 Square	75×75 Square
Solder Pot Temperature range	50×50 Square 200-450°C	75×75 Square 200-380°C
	200-450°C	

Only a 50×50 square solder pot is included in this product. *The 75×75 square solder pot is an optional part.

Packing List

Unit 1
Spatula 1
J-shaped waste collector 1
Hexagon wrench 1

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



HEAD OFFICE

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 Har/Warth belfar, area high

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 N. AVE. WILLIAMS VALENCIA, CA 91355, U.S.A. TEL: (661) 294-0090 FAX: (661) 294-0096 Toll Free (800)88-HAKKO 100 Free (800)88-HAKKO

http://www.hakko.com.hk E-mail:info@hakko.com.hk Please access to the following address for the other Sales affiliates. http://www.hakko.com

Selectable replacement pots

Standard type (50×50 square, 75×75 square)and special coating type (50×50 square, 75×75 square) replacement solder pots can be selected according to your application.

Selectable coating solder pots

A special coating is applied to increase the corrosion resistance of the solder pot and provide extended life. The corrosion resistance test* shows that the life of this solder pot is more than 5 times longer compared to that of the standard pot. This pot is compatible with both lead-free and tin-lead soldering.

*The data are based on our comparison test. Actual life varies depending on the use conditions.





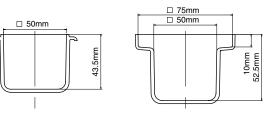
Standard type (50×50 square)

Special coating type (50×50 square)

Solder pot dimensions

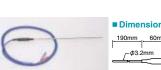
50×50 square (No.A1517, A1539)

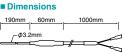




For measuring the temperature of solder in pots







No.FG100-01 HAKKO FG-100 Thermometer

No.A1310 Temperature probe

Replacement and Optional Parts

Part No.	Name/Description
A1517	Solder Pot / 50×50mm
A1518	Solder Pot / 75×75mm
A1539	Solder Pot / 50×50mm Special coating for long life
A1540	Solder Pot / 75×75mm Special coating for long life

SINGAPORE HAKKO PRODUCTS PTE., LTD. 1, GENTING LINK #02-04, PERFECT INDUSTRIAL BUILDING, SINGAPORE 349518 TEL: 6748-2277 FAX: 6744-0033 http://www.bkifka.com.org

http://www.hakko.com.sg E-mail: sales@hakko.com.sg

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