

勝特力材料 886-3-5753170
勝特力电子(上海) 86-21-54151736
勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)



LF-6000 DESOLDERING STATION

DESOLDERING STATION

INNOVATIVE FEATURES OF THE ALL NEW LF6000:



- **ENERGY SAVER:** Automatically powers down after 15 minutes of idling indicated by the Pause LED-saving power while extending tip life.
- **DELAYED SUCTION:** Pump will continue sucking for 1-2 seconds after actuator is released, clears the tubes and prevents clogging of the tip.
- **DIGITAL DISPLAY:** Temperature Set/Read is made easy!
- **CONVENIENT CELSIUS/FAHRENHEIT SWITCH**

STANDARD FEATURES:

- **READ OUT:**
Large digital temperature display.
- **TEMPERATURE STABILITY:**
Tip temperature accurated to within $\pm 3^{\circ}\text{C}$ (6°F)
- **SPIKE FREE CIRCUITRY:**
Zero Voltage switching and fully grounded design makes this unit safe on electro-sensitive devices.
- **ELECTRONIC TEMPERATURE CONTROL:**
Adjustable Temperature w/o changing tips.
- **VACUUM SWITCH:**
Suction is controlled by a finger actuated thyristor circuit located fro ease of operation on the desoldering handle.
- **PUMP:**
A self-contained diaphragm vacuum pump engineered to provide continuous, maintenance free operation.
- **ISOLATED POWER SUPPLY:**
Powered by a high quality 24Va.c. transformer.

SPECIFICATIONS:

Mains power Va.c.	As Requested	
Iron assembly	Desolder Iron	Hot-Air Pencil (optional)
Part #	DIA80	HAP80
Heater output	32Va.c.	32Va.c.
Heater power	80W	80W
Vacuum pump operating voltage	115Va.c. for 100-120V 230Va.c. for 220-240V mains power	
Temperature range	300-450°C 572-842°F	Max. 350°C 662°F
Dimensions (WxLxH)	200 x 235 x 115 mm ³ 7.9 x 9.3 x 4.5 in ³	
Net weight (excluding optional accessories)	5.3 kgs (14.3 ld.)	

**OPTIONAL HOT-AIR PENCIL HAP80
FOR SMD SMALL CHIPS, SOT REWORK**

FEATURES:

- HAP 80 provides a fast, efficient method to remove or reflow Surface Mount5 Devices.
- High performance yet inexpensive
- Non-burning silicone rubber cable

SPECIFICATIONS

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Part No.	HAP80
Compatible Stations	LF-6000, LF-7000, & LF-8000
Heater Output	32Va.c.
Heater Power	80W
Max. Temp.	350°C(662°F)



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