

Compact, Lightweight Hot Air Welder



Ideal for plastic fabricators and tank manufacturers because of its light weight and ease of use. The totally insulated Mini-Electronic hot air welder has a heating capacity of 1300 Watts, 120 V. The heat is infinitely variable from 68 to 1290°F and is kept constant electronically. The required air supply can be provided by a compressor or shop air. An additional control regulates the air supply. For building sites and outdoors, model F0997, a hand transportable blower, will supply the necessary air.

This unit is particularly useful in welding plastic sheeting, pipes, fittings and tank fabrication because of its easy-to-handle size.

Push-on welding tips work with the 5mm nozzle. The M10 adaptor nozzle with threads enables screw-on welding tips to be used in welding operations.

When used with a compressed air source, an air regulator and filter are recommended. **Please see accessories on the page 86.**



Model F1023 with Blower F0997



Tips and blower sold separately

Specifications	
Voltage	120V, 50/60 Hz 230V
Heating capacity	1300 Watts 120V 1500 Watts 230V
Temperature	68 – 1290°F infinitely variable
Air requirements	80 – 250 liters/min. (3 - 5 psi)
Hose Length	9 ft.
Marks	CE

Model#	Description	FOB CA
F1023	Mini-Electronic Hot Air Welder 120V, 1300W	\$380
F1020	Mini-Electronic Hot Air Welder 230V, 1500W	\$380
F0997	Hand Blower for Mini-E 120V	\$350
F1022	Hand Blower for Mini-E 230V	\$350
F2007	Heat element 230V 1500 W	\$67
F2008	Heat element 110V 1300W	\$67
F4000	5mm round nozzle	\$51
F5010	3mm Push-On tip/round	\$63
F5011	4mm Push-On tip/round	\$63
F5012	5mm Push-On tip/round	\$63
F5000	Triangular push-on tip for 3mm Rod	\$65
F5001	Triangular push-on tip for 4mm Rod	\$65
F5014	Triangular push-on tip for 5mm Rod	\$65
F5015	Push-on tacking tip	\$40

See page 86 for more welding tip options and accessories.