



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Designers and Manufacturers of Heat Tools for Industry

MASTER-MITE® HEAT GUN

Low Cost, Lightweight, Bench-Top Heating System



Shrink Tubing



Repair Vinyl



Activate Adhesives

MASTER-MITE HEAT GUN®

Low Cost, Lightweight, Bench-top heating system.

The Master-Mite is more than just a heat gun. It is a complete bench-top heating system, equipped to perform unlimited tasks. This easy-to-use model comes standard with an adjustable stand, heat shrink attachment and the Silver 650°F/343°C heating element. The other heating elements are optional.

Weighing only 28 ounces, the Master-Mite can be hand-held for jobs such as vinyl repair or drying film without causing fatigue. It can also be set in its stand, leaving both the user's hands free to work.

Bench-top tasks are made easier with the Master-Mite, as its controlled air-flow won't blow tubing and components around the work area. The Master-Mite gives off just the right amount of heat, air velocity and air volume to perform a variety of duties.

Interchangeable heating elements offer the Master-Mite user a choice of three heat ranges (500°F/650°F/800°F) to meet the temperature requirements of most materials. These heating elements simply plug into the gun, making temperature adjustments quick and easy.

Another advantage of the Master-Mite is its brushless continuous duty motor. This quiet running motor eliminates noisy production areas and creates no electrical interference in computers or electronic circuits. It draws only 4.5 amps maximum.

The Master-Mite is safe to use. It has a high impact plastic housing and a full-line of optional attachments available.

SPECIFICATIONS

Size	8-7/8" Long, 7" High, 3-3/8" Wide
Weight	1-3/4 lbs.
Motor	Shaded pole 3,300 RPM
Nozzle	Heating element 3-7/8" long, 1" dia.
Cord Length	7 Ft.
Air Velocity	700 FPM
Air Volume	3.8 CFM

High temperature thermal cutout standard

USE TO:

- Activate and cure epoxies
- Dry components
- Melt solder preforms
- Pre-heat flux
- Repair vinyl
- Remove decals
- Shrink packaging
- Shrink tubing

ORDERING INFORMATION

Model #	Description	Volts	HZ	Amps	Ship Wt.
10008	Master-Mite Heat Gun	120	60	4.5	3 lbs.
10009	Master-Mite Heat Gun	220	50/60	2.0	3 lbs.
10010	Master-Mite Heat Gun	240	50/60	1.9	3 lbs.
10008-20*	Master-Mite Heat Gun	120	60	4.5	3 lbs.

Model 10008 is U.L. and C.S.A. Listed

*Model 10008-20 sold with 20014 Black Element

REPLACEMENT HEATING ELEMENTS

Part #	Color	Temp.	Volts	Watts
20012	Blue	500°F/260°C	120	340
20013	Silver	650°F/343°C	120	475
20014	Black	800°F/427°C	120	525
20033	Blue	500°F/260°C	230	400
20034	Silver	650°F/343°C	230	450
20035	Black	800°F/427°C	230	500

ACCESSORIES

- *1) 40060 Heat shrink attachment 1" O.D.
- 2) 40061 Pinpoint attachment 3/16" I.D.
- 3) 30201 Solder preform
- 4) 50675 Bench stand



*Standard

Distributed by:

MASTER®

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