# Master-Mite® Heat Gun

## Continuous-duty bench-top heating system

- Complete system comes standard with 650°F/343°C heating element, adjustable stand and heat shrink attachment
- Ideal heat & air flow (3.8 CFM), performs benchtop heating jobs without blowing components around the work station
- Quiet-running shaded pole motor, eliminates noisy production areas
- 3 optional easy-to-change plug-in heating elements available: 500°, 650° & 800°F
- Use to activate adhesive, cure epoxies, dry components, melt solder preforms, remove decals, shrink tubing and more

MODEL NO.	DESCRIPTION				
10008	650°F/343°C	120V	60Hz	4.5A	475W
10009	650°F/343°C	220V	50Hz	2.0A	450W

### Optional Replacement Heating Elements

-	-	_		
PART NO.	DESCRI	PTION		
20012	Blue	500°F/260°C	120V	340W
20013	Silver	650°F/343°C	120V	475W
20014	Black	800°F/427°C	120V	525W
20033	Blue	500°F/260°C	220V	400W
20034	Silver	650°F/343°C	220V	450W
20035	Black	800°F/427°C	220V	500W
20160	Blue	500°F/260°C	240V	400W
20161	Silver	650°F/343°C	240V	450W
20162	Black	800°F/427°C	240V	500W

NOTE: Users should independently evaluate the suitability of the product for their application.



### **Optional Accessories**

PART NO.	DESCRIPTION
30201	Solder preform attachment
40060	Heat shrink attachment
40061	1/4" pinpoint attachment
50675	Bench stand

### Specifications

Air Volume: 3.8 CFM ■ Air Velocity: 700 FPM ■ Motor: Shaded Pole ■ Nozzle Opening: .99" I.D., 1.03 O.D." ■ Cordset: 6 ft., 3-wire grounded ■ Dimensions: 8.8" L x 3.3" W x 7" H ■ 120V Models • ( U) = Net Weight: 1.7 lbs. ■ Shipping Weight: 3 lbs.

## Master-Mite® ESD Heat Gun

### Continuous-duty ESD bench-top heating system

- Complete system comes standard with black 800°F/427°C heating element, shrink attachment and adjustable stand
- Totally grounded system with housing surface conductivity 500 ohms square. Conductive housing will not build up or hold a static charge
- Housing helps to shield against EMI & RFI (electromagnetic & radio frequency interference)
- Quiet-running, maintenance free shaded pole motor
- Low velocity air flow will not blow components around the workstation
- 3 optional interchangeable plug-in heating elements available
- Complete line of attachments available
- Use to activate adhesive, cure epoxies, dry components, melt solder preforms, remove decals, shrink tubing and more

MODEL NO.	DESCRIPTION			
10012	800°F/427°C 120V	60Hz	4.5A 525W	

#### Optional Replacement Heating Elements

PART NO.	DESCRIPTION			
20012	Blue	500°F/260°C	120V	340W
20013	Silver	650°F/343°C	120V	475W
20014	Black	800°F/427°C	120V	525W

### Optional Accessories

optional / tooosoones				
PART NO.	DESCRIPTION			
30201	Solder preform attachment			
40060	Heat shrink attachment			
40061	1/4" pinpoint attachment			
50675	Bench stand			



### Specifications

- Air Volume: 3.8 CFM Air Velocity: 700 FPM Motor: Shaded Pole
- Nozzle Opening: .99" I.D., 1.03 O.D." Cordset: 6 ft., 3-wire grounded
- Dimensions: 8.8" L x 3.3" W x 7" H Housing Static Decay 5000V to <50V <0.01 sec. Housing Surface Res. <500 ohms/sq. (①) Supplies Net Weight: 1.75 lbs. Shipping Weight: 3 lbs.

NOTE: Users should independently evaluate the suitability of the product for their application.