# Master & Varitemp® Heat Guns

## Professional quality, heavy-duty, multiple use heat guns

- High temperature and power ratings: up to 1000°F/540°C at 1740 watts
- Varitemp model features variable temperature control which allows selection of temperatures from ambient to 1000°F/540°C
- High air flow rating: 23 CFM at 3000 FPM gets the job done fast
- Powerful high speed universal motor
- Sturdy die cast aluminum housing
- Double protected heating element housing
- Easily replaceable, reinforced, mica-insulated ceramic heating element
- Externally accessible carbon brush holders for quick replacement
- Three position "OFF-COLD-HOT" rocker switch
- Contoured, well balanced handle
- Non-slip rubber-backed base with 90° rotation
- 6 foot, 3-wire grounded cordset made with flexible, oil and sunlight resistant rubber jacket
- Optional Momentary Contact Switch
- Use to shrink tubing and packaging, bend plastics, cure adhesives, dry and heat parts, strip paint, defrost frozen pipes, heat sensitive materials, solder/desolder and more



Unit shuts off when switch is released. An option for Master Heat Gun models. To order add "MC" suffix to model number. Example: HG-501A-MC

### International Voltages Available:

International voltage models with appropriate cordsets are available upon request. Contact our Sales Department for model numbers and availability.



MASTER HEAT GUN®						REPLACEMENT		
MODEL NO.	DESCRIPTION			ELEMENT				
HG-201A	200-300°F	93-150°C	23 CFM	120V	60 Hz	5A	600W	HAS-042K
HG-301A	300-500°F	150-260°C	23 CFM	120V	60 Hz	12A	1440W	HAS-041K
HG-501A	500-750°F	260-400°C	23 CFM	120V	60 Hz	14A	1680W	HAS-011K
HG-751B	750-1000°F	400-540°C	23 CFM	120V	60 Hz	14.5A	1740W	HAS-043K
HG-202A	200-300°F	93-150°C	23 CFM	220V	50 Hz	3A	600W	HAS-012K
HG-302A	300-500°F	150-260°C	23 CFM	220V	50 Hz	6A	1440W	HAS-013K
HG-502A	500-750°F	260-400°C	23 CFM	220V	50 Hz	7A	1680W	HAS-014K
HG-752A	750-1000°F	400-540°C	23 CFM	220V	50 Hz	9A	1980W	HAS-016K

MASTER VARITEMP® HEAT GUN					REPLACEMENT		
MODEL NO.	DESCRIPTION						ELEMENT
VT-750C	Amb. to 1000°F/540°C	23 CFM	120V	60 Hz	14.5A	1740W	HAS-043K
VT-752C	Amb. to 750°F/400°C	23 CFM	220V	50 Hz	7A	1680W	HAS-014K

### Specifications

■ Air Volume: 23 CFM ■ Air Velocity: 3000 FPM ■ Motor: Universal ■ Nozzle Opening: 1.2" I.D., 1.5" O.D. ■ Cordset: 6 ft., 3-wire grounded ■ Dimensions: 9" L x 5.2" W x 10.1" H . ■ 120V Models • 🗓 •

■ Tool Net Weight: 3.7 lbs. ■ Shipping Weight Tool: 5 lbs. ■ Shipping Weight Kit: 10 lbs.

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





Rotating Swivel Stand



Replacement Heating Element

# Master & Varitemp® Kits & Accessories

## Add versatility to your HG & VT model heat guns



Master Heat Gun® Kit

- Professional quality stainless steel attachments
- Storage/carrying case protects heat gun and provides ample storage space for attachments
- Kits include a Master Heat Gun® or Varitemp® Heat Gun, A-160-HG shrink attachment, 51543 spreader attachment and 51544 reducer attachment packed in a rugged, plastic storage/carrying case



Varitemp® Heat Gun Kit

#### MASTER HEAT GUN® KIT MODEL NO DESCRIPTION HG-201AK 200-300°F 600W 93-150°C 23 CFM 120V 60 Hz HG-301AK 300-500°F 150-260°C 23 CFM 1440W 120V 60 Hz HG-501AK 500-750°F 260-400°C 23 CFM 120V 60 Hz 1680W HG-751BK 750-1000°F 400-540°C 23 CFM 120V 60 Hz 14.5A 1740W MASTER VARITEMP® HEAT GUN KIT MODEL NO. DESCRIPTION VT-750CK Amb.-1000°F/540°C 23 CFM 120V 60 Hz 14.5A 1740W

#### **Optional Accessories**

PART NO.	DESCRIPTION
A-160-HG	Shrink attachment for tubing up to 3/4" O.D.
A-170-HG	Shrink attachment for tubing 3/4" to 2" O.D.
35245	Three popular attachments
30202 ★	Solder preform attachment
51013	Molded storage carrying case
51309 ★	3/8" pinpoint attachment
51542	Glass protector attachment
51543	2-1/4" spreader attachment
51544	7/8" reducer attachment

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



Thaw Pipes



Solder/Desolder



**A-160-HG** Shrink attachment for tubing up to 3/4"



**A-170-HG**Shrink attachment for tubing 3/4" to 2" 0.D.



**51542**Glass protector attachment



**51543** 2-1/4" Spreader attachment



30202 \*
Solder preform attachment



**35245**Three of our most popular attachments



51544 7/8" Reducer attachment



51309 \*



51013
Rugged, plastic storage and carrying case for HG & VT Heat Guns only

\* Not for use with HG-751B or HG-752A

# Master Deluxe Varitemp® Heat Gun

### Variable Temperature Heat Gun with versatile pivoting stand

- Stable, deluxe heavy-duty, pivoting metal stand with non-slip rubber feet
- Unique, adjustable spring loaded slide handle with ergonomic grip
- Easy selection of multiple pivoting angles for hands-free or hands-on use, to provide the best balance and aim
- High temperature and power ratings: Ambient to 1000°F/540°C at 1740 watts
- Variable temperature control provides easy dial-in temperatures
- Powerful high speed universal motor
- High air flow rating: 23 CFM at 3000 FPM gets the job done fast
- Sturdy die cast aluminum housing
- Double protected heating element housing
- Easily replaceable, reinforced, mica-insulated ceramic heating element
- Externally accessible carbon brush holders for quick replacement
- Three position "OFF-COLD-HOT" rocker switch
- 6 foot, 3-wire grounded cordset made with flexible, oil and sunlight resistant rubber jacket
- Use to shrink tubing and packaging, bend plastics, cure adhesives, dry and heat parts, strip paint, defrost frozen pipes, heat sensitive materials, solder/desolder and more



Pivoting stand and adjustable slide grip handle

MASTER VARITEMP® VTS HEAT GUN					
MODEL NO.	DESCRIP	TION			
VTS-750	Amb100	0°/540°C	23 CFM	120V	
	60 Hz	14.5A	1740W		
VTS-752	Amb750	°/400°C	23 CFM	220V	
	50 Hz	7A	1680W		
HAS-043K	Replacem	nent heating elei	ment for VTS-7	50	
HAS-014K	Replacement heating element for VTS-752				
35257	Replacement brush, cap and spring kit (2 each)				

#### Optional Accessories

	DESCRIPTION					
	A-160-HG	Shrink attachment for tubing up to 3/4" O.D.				
	A-170-HG	Shrink attachment for tubing 3/4" to 2" O.D.				
	35245	Three popular attachments				
	30202	Solder preform attachment				
	51309	3/8" pinpoint attachment				
	51542	Glass protector attachment				
	51543	2-1/4" spreader attachment				
	51544	7/8" reducer attachment				

Photos of accessories shown on page 5

Ergonomic handle with spring loaded slide grip



Deluxe stand gives more hands-free choices



Replacement Brush, Cap and Spring Kit (2 each)



Perfect for bench-top use in manufacturing and repair

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

#### Specifications

- Air Volume: 23 CFM Air Velocity: 3000 FPM Motor: Universal
- Nozzle Opening: 1.2" I.D., 1.5" O.D. Cordset: 6 ft., 3-wire grounded Dimensions: 9" L x 6" W x 12" H 120V Models © (1) w
- Tool Net Weight: 5 lbs. Shipping Weight: 8 lbs.