



## Proheat® 1400A LCD Digital Professional Heat Gun & Kit



### PERFORMANCE & DURABILITY

- **PRECISE DIGITAL CONTROL** – Backlit LCD displays both temperature and airflow settings for easy monitoring.

- **WIDE TEMPERATURE RANGE** – Adjustable from Ambient to 1200°F (Ambient to 649°C) in 10° increments, displayed in °F or °C.
- **ADJUSTABLE AIRFLOW** – Variable air output from 4 to 18 CFM for complete application flexibility.
- **ELECTRONIC CLOSED-LOOP CONTROL** – Maintains constant temperature when varying airflow or using specialty attachments.
- **PROLOCK™ SECURITY SYSTEM** – Programmable supervisor lock prevents unauthorized changes to temperature and airflow settings with a passcode.
- **POWERFUL YET COMPACT** – Lightweight, easy-to-use design provides professional performance in a portable package.
- **RELIABLE BUILD QUALITY** – Engineered for long-term durability and performance in demanding environments.

#### **USABILITY & SERVICEABILITY**

- **ERGONOMIC DESIGN** – Balanced grip minimizes operator fatigue during extended use.
- **TRIGGER SWITCH SYSTEM** – New switch, safety, and lock design improves usability and control.
- **AUTO COOLDOWN FEATURE** – Selectable automatic cooldown extends element life and enhances safety.
- **EASY MAINTENANCE** – Industry-leading field repairability with plug-in heating element, cordset, and nozzle covers that replace in minutes.
- **POWER-INTERRUPT RESET** – Automatically resets settings after a power interruption for added safety.
- **APPLICATION VERSATILITY** – Ideal for heat-sensitive materials, shrink tubing and packaging, soldering and desoldering, bending plastics, activating adhesives, removing decals, and thawing pipes.
- **ACCESSORY OPTIONS** – Multiple electrical plugs, attachments, and bench stands available.
- **ENGINEERED IN THE USA** – Designed and engineered by Master Appliance heat tool experts in Racine, Wisconsin.

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

### **In-The-Box**

#### **Kit Includes:**

- (1) PH-1400A LCD Professional Heat Gun
- (1) 35016 Spreader Attachment
- (1) 35017 Shrink Tubing Attachment
- (1) 35292 Specialty Connector
- (1) 35293 Reducer Attachment
- (1) 35294 Pinpoint Reducer Attachment
- (1) 35679 Storage and carrying case

#### **ABOUT THE PROHEAT PH-1400A LCD HEAT GUN**

- **DIGITAL PRECISION** – Backlit LCD display shows both temperature and airflow settings for real-time control and visibility.
- **WIDE TEMPERATURE RANGE** – Adjustable in 10° increments from Ambient to 1200°F (Ambient to 649°C) to match any job.
- **VARIABLE AIRFLOW CONTROL** – Fine-tune airflow between 4 and 18 CFM for maximum versatility.
- **ELECTRONIC CLOSED-LOOP CONTROL** – Maintains constant temperature even when airflow changes or using specialty attachments.
- **FLAMELESS PERFORMANCE** – Provides safe, controlled heat without the risk of open flames.

#### **DESIGNED FOR COMFORT & VERSATILITY**

- **ERGONOMIC DESIGN** – Balanced, lightweight build minimizes operator fatigue during long projects.
- **MULTI-APPLICATION USE** – Perfect for heating temperature-sensitive materials, shrinking wire connectors, soldering, desoldering, bending plastics, activating adhesives, removing decals, and defrosting frozen pipes.

- **EXPANDABLE SYSTEM** – Compatible with a wide selection of optional reflectors, spreaders, and accessories to expand functionality.
- **DEPENDABLE QUALITY** – Every PH-1400A is backed by a one-year warranty covering defects in materials and workmanship.
- **CONTACT MASTER APPLIANCE** – Have questions? Call us at [262-633-7791](tel:262-633-7791) to speak with our knowledgeable support team.

### Available Models

MODEL NO.	DESCRIPTION				
PH-1400A	Professional Heat Gun	120V	50/60 Hz	13A	1560W
PH-1400A-00-K	Professional Heat Gun Kit	120V	50/60 Hz	13A	1560W
35669	Proheat Dust Filter				
35677	Proheat Nozzle Guard				

Adjustable Temp. ambient to 1200° F  
Ambient to 649° C

Nozzle Opening: .88" I.D., 1.31" O.D.

Adjustable Air Volume: 4-18 CFM

Cordset: 6 ft., 2-Prong Double Insulated

Hertz: 50/60 Amps: 13A Watts: 1560W

Shipping Weight Tool: 2 lbs.

Shipping Weight Kit: 10 lbs.

Motor: Permanent Magnet

Tool Net Weight: 1.9 lbs.

Dimensions: 9.25" L x 3.43" W x 8.2" H

