PROHEAT® A-SERIES HEAT GUNS

THE NEXT GENERATION OF HEATING PERFORMANCE



3 MODELS TO CHOOSE FROM

PH-1100A



Low/Medium/High Settings

PH-1200A



6 Temp and 4 Airflow Settings

PH-1400A



LCD Fully Programmable

Proheat® PH-1100A Quick-Touch™ 3-Temp Heat Gun & Kit





3 Temperature and Airflow Settings (Low, Medium & High)

Low = 9 CFM & No Heat Medium = 9 CFM & 600°F (320°C) High = 18 CFM & 1200°F (650°C)





professional applications

Proheat® PH-1100A Quick-Touch™ 3-Temp Heat Gun & Kit						
Model No.	Air Temp	Air Volume				
PH-1100A	No Heat, 600°F, 1200°F	9 & 18 CFM	120V	50/60 Hz	13A	1560W
PH-1100A-00-K	PH-1100A Heat Gun with storage case and 2 attachments (35016 & 35017)					

Specifications

- Motor: Permanent Magnet
- **Nozzle Opening:** .88" I.D., 1.31" O.D.
- Cordset: 6', 2 Prong Double Insulated
- **Dimensions:** 9.25" L x 3.43" W x 8.2" H
- . 120V Models
- Momentary Contact Switch
- Tool Net Weight: 1.9 lbs.
- Shipping Weight Tool: 3 lbs.
- Shipping Weight Kit: 10 lbs.

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

Proheat PH-1100A Highlights

- Compact, lightweight, easy-to-use
- Trigger switch with trigger lock allows switch to be both momentary contact or locked in the on position
- Easy to replace plug-in element; takes just seconds to switch elements
- Easy to replace cordset; swap cord lengths in no time
- Easy connect nozzle covers; switch from traditional cover to a nozzle spacer quickly
- Base provides built-in stand for hands-free use
- Hanging loop located on top of heat gun
- Improved motor life; lab tested for 1000+ hrs
- Easy to repair; field repairable plug-in element, cord and user interface
- Make your Proheat even more versatile. See our wide variety of professional quality attachments and accessories (pages 13-14).

Proheat® Varitemp® PH-1200A Heat Gun & Kit





6 Temperature and 4 Airflow Settings

Heat Settings: Ambient to 1200°F Airflow Settings: 4-18 CFM





Proheat® Varitemp® PH-1200A Heat Gun & Kit						
Model No.	Air Temp	Air Volume				
PH-1200A	Ambient to 1200°F	4-18 CFM	120V	50/60 Hz	13A	1560W
PH-1200A-00-K	Proheat Varitemp PH-1200A Heat Gun with rugged storage case and 5 specialty attachments					
PH-1200A-00-SS	PH-1200A Heat Gun with bench stand (35678) and specialty connector (35292)					

Specifications

- Motor: Permanent Magnet
- **Nozzle Opening:** .88" I.D., 1.31" O.D.
- Cordset: 6', 2 Prong Double Insulated
- **Dimensions:** 9.25" L x 3.43" W x 8.2" H
- .• 120V Models
- Momentary Contact Switch
- Tool Net Weight: 1.9 lbs.
- Shipping Weight Tool: 3 lbs.
- Shipping Weight Kit: 10 lbs.

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

Proheat PH-1200A Highlights

- · Compact, lightweight, easy-to-use
- Variable temperature and variable airflow: 6 different temperature settings and 4 different airflow settings
- Trigger switch with trigger lock allows switch to be both momentary contact or locked in the on position
- Easy to replace plug-in element; takes just seconds to switch elements
- Easy to replace cordset; swap cord lengths in no time
- Easy connect nozzle covers; switch from traditional cover to a nozzle spacer quickly
- Base provides built-in stand for hands-free use
- · Hanging loop located on top of heat gun
- Improved motor life; lab tested for 1000+ hrs
- Easy to repair; field repairable plug-in element, cord and user interface
- Make your Proheat even more versatile. See our wide variety of professional quality attachments and accessories (pages 13-14).

Proheat® PH-1400A Programmable LCD Heat Gun & Kit





Programmable Backlit LCD Display

Variable Temperature in 10°F increments (5°C) 9 Airflow Settings 4-18 CFM 4 Preset Programs Selectable Auto Cooldown Feature Supervisor Locking Feature





Proheat® PH-1400A Programmable LCD Heat Gun & Kit						
Model No.	Air Temp	Air Volume				
PH-1400A	Ambient to 1200°F	4-18 CFM	120V	50/60 Hz	13A	1560W
PH-1400A-00-K	PH-1400A Heat Gun with rugged storage case and 5 specialty attachments					

Specifications

- Motor: Permanent Magnet
- **Nozzle Opening:** .88" I.D., 1.31" O.D.
- Cordset: 6', 2 Prong Double Insulated
- **Dimensions:** 9.25" L x 3.43" W x 8.2" H
- Momentary Contact Switch
- Tool Net Weight: 1.9 lbs.
- Shipping Weight Tool: 3 lbs.
- Shipping Weight Kit: 10 lbs.

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

Proheat PH-1400A Highlights

- · Compact, lightweight, easy-to-use
- Programmable backlit LCD display of temperature and airflow settings
- Variable temperature in 10°F increments, display in Fahrenheit or Celsius
- Selectable auto cooldown feature

- Supervisor locking feature: lock temp and airflow settings with a code
- Trigger switch with trigger lock allows switch to be both momentary contact or locked in the on position
- Easy to replace plug in element; takes just seconds to switch elements
- Easy to replace cordset; swap cord lengths in no time
- Base provides built-in stand for hands-free use
- Improved motor life; lab tested for 1000+ hrs
- Easy to repair; field repairable plug-in element, cord and user interface
- Make your Proheat even more versatile. See our wide variety of professional quality attachments and accessories (pages 13-14).

Proheat® Heat Gun Attachments & Accessories

Proheat A-Series 35677 Nozzle Guard

The Proheat A-Series Nozzle Guard attaches to any of the Proheat A-Series Heat Gun models. Extending $\frac{1}{2}$ inch beyond the heat gun nozzle, the guard and base give the user complete protection from the heat gun's nozzle. It also comes with a 1-inch spacer that can be attached to the nozzle guard base, giving the user a total of $1\frac{1}{2}$ inches of protection beyond the heat gun nozzle if desired.











Proheat A-Series 35669 Dust Filter

The Proheat A-Series Dust Filter is designed to limit the amount of air dust that enters the heat gun while in use, keeping the heat gun operating smoothly and its internal parts clear of buildup. This dust filter is great in environments like paint booths, construction sites, and other less-ventilated facilities where an abnormal amount of particles are in the air.









Proheat® Heat Gun Attachments & Accessories

Professional quality attachments and accessories add versatility to your Proheat Heat Guns. Direct, concentrate or reflect heat to allow more versatile and precise applications for your heat tool.

Reducer Attachments



3/8" (9mm) Reducer Concentrates air flow. Also used with weld tips



5/8" (14mm) Reducer Provides concentrated air flow



3/4" (20mm) Reduction Nozzle Concentrated air flow



2" (50mm) Spreader Nozzle Spreads air evenly over wide area



35016 3" (75mm) Spreader Spreads air evenly over wide area

Reflector Attachments



35272 3/8" (9mm) Reflector, Shrink Attachment For shrinking small diameter tubing Use with PN35294 3/8" Reducer



35264 3/8" (9mm) Reflector, Shrink Attachment For shrinking small diameter tubing



35292 5/8" (14mm) **Special Connector** Use to terminate shrink, solder & crimp connectors



3" (75mm) Large Reflector For shrinking large diameter tubing



35017 1 1/4" Shrink Attachment Reflects air around surfaces such as tubing or pipe



Attachment Kit

35309 Attachment Kit Kit of 5 most popular attachments

Deflector Attachments



35262 2" (50mm) Window Nozzle Deflector Deflects heat away from windows



35263 3" (75mm) Window Nozzle Deflector Deflects heat away from windows



Accessories

35678 **Bench Stand** To position guns for various applications



Seam Roller with ball bearings For lap welding, edging tape and roofing applications

35291



35677 Nozzle Guard To protect hands and surface from hot nozzle tip



Storage Case Transport and store in a rugged plastic case

Welding Attachments



35295 Plastic Welding Rod Nozzle w/ 7mm intake For use with welding rod. use with 3/8" reducer



35271 Tacking Tip For tacking parts together prior to welding so they will not move, use with 3/8" reducer



35296 3/4" (20mm) Lap Welding Nozzle For lap welding plastic materials, use with 3/8" reducer



35266 1 1/2" 40mm Angle Slit Nozzle Lap welds roofing materials



35267 3" (75mm) Teflon Coated **Butt Welding Heat Disc** For butt welding **PVC** pipes



35268 1 1/2" (40mm) **Lap Welding Slit Nozzle** For lap welding PVC Sheeting

Welding Rods (Pkg. of 16) Round, 1/8" Dia. x 9" Long



ABS Welding Rod Acrylonitrile Butadiene Styne, Natural, for welding ABS plastics



PP Welding Rod Polypropylene, Natural, for welding PP plastics



35299 **PVC** Welding Rod Polyvinyl Chloride, Grey, for welding PVC plastics



LDPE Welding Rod Low Density Polyethylene, Natural, for welding LDPE plastics



HDPE Welding Rod High Density Polyethylene, for welding HDPE plastics

Proheat® Heat Gun Attachment Compatibility

Professional quality stainless steel attachments add versatility to your Proheat.

Reduce, concentrate, pinpoint, spread, reflect or weld — attachments enable the precise application of heat to your job. These Attachments & Tips can be used on the following Models:

Model No.	Description	PH-1100A	PH-1200A	PH-1400A
Reducer & Spreader At	achments			
35294	3/8" (9MM) Reducer	•	•	•
35293	5/8" (14mm) Reducer	•	•	•
35270	3/4" (20mm) Reducer	•	•	•
35260	2" (50mm) Spreader	•	•	•
35016	3" (75mm) Spreader	•	•	•
Reflector Attachments				
35272	3/8" (9MM) Reflector	•	•	•
35264	3/8" (9MM) Reflector w/ Reducer	•	•	•
35292	5/8" (14mm) Specialty Connector	•	•	•
35261	3" (75mm) Large Reflector	•	•	•
35017	1 1/4" Shrink	•	•	•
Attachment Kit				
35309	Attachment Kit - 5 Items	•	•	•
Deflector Attachments				
35262	2" (50mm) Window Glass Deflector	•	•	•
35263	3" (75mm) Window Glass Deflector	•	•	•
Welding Tips				
35295	7mm Rod, Speed Welding Tip	•	•	•
35271	Tacking Tip	•	•	•
35296	3/4" (20mm) Lap Welding	•	•	•
35266	1 1/2" (40mm) Angle Slit Attach.	•	•	•
35267	3" (75mm) Teflon Butt Weld Disk	•	•	•
35268	1 1/2" (40mm) Lap Welding Tip	•	•	•

Plastic Welding Tools

Proheat® A-Series Plastic Welding Kit



Each Welding Kit Includes:

Heavy Duty Storage & Carrying Case

Safely and conveniently stores kit contents



Tack Welding Tip (35271)

For tack welding two pieces together before adding filler rod. Use with 3/8" reducer.



Speed Welding Tip w/ 7mm intake (35295)

For welding rod up to 6mm. Use with 3/8" reducer.



Welding Shoe (35269)

For softening and spreading plastics and embedding mesh screen. Use with 3/8" reducer.



3/8" (9mm) Reducer (35294)

Concentrates air flow. Also used with weld tips and freehand "pendulum" welding.



5/8" (14mm) Reducer (35293)

Concentrates air flow



11/4" Shrink Attachment (35017)

Reflects air around surfaces such as tubing or pipe



Wire Mesh Screen, Stainless (50190)

For reinforcing weld repairs. Size: 4" x 3". Qtv 4 per pack.



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

ABS Welding Rod (35297)

LDPE Welding Rod

(35300)

Round, 1/8" Dia. x 9" Long, Natural, for welding ABS plastics (Qty 6)

Round, 1/8" Dia. x 9" Long, Natural,

for welding LDPE plastics (Qty 6)

HDPE Welding Rod (35301)

PP Welding Rod

(35298)

Round, 1/8" Dia. x 9" Long, Black, for welding HDPE plastics (Qty 6)

Round, 1/8" Dia. x 9" Long, Natural,

for welding Polypropylene plastics

PVC Welding Rod (35299)

Round, 1/8" Dia. x 9" Long, Grey, for welding PVC plastics (Qty 6)

Fiber-Flex Hot Melt Adhesive Rod (35697)

Round, 3/16" Dia. x 12" Long, Black, "Universal" rod, works best with PP and TPO plastics. (Qty 6)

Finited: A-Series Welling Kits				
Model No.	Description			
PH-1200A-00-WK	PH-1200A Heat Gun w/Welding Kit			
PH-1400A-00-WK	PH-1400A Heat Gun w/Welding Kit			



Welding Shoe



ABS

Welding Shoe with Mesh Screen



Speed Welding



Hand-held Heat Gun