# PROHEAT® HEAT GUNS

Compact • Light Weight • Easy-to-Use Professional Quality Heat Guns



### PROHEAT. VARIAIR. **HEAT GUN**



- Variable temperature 130°F to 900°F (54°C to 482°C)
- Variable airflow 6 to 15 CFM
- Special electronic closed loop temperature control system maintains constant temperature when varying airflow or using specialty attachments
- Use to heat temperature sensitive materials including specialty connectors, solder preforms, shrink tubing and more
- Base provides built-in stand for hands free use
- Made in the USA



Terminate specialty connectors



Rugged storage case with 5 specialty attachments



Separate temperature and airflow controls

### ORDERING INFORMATION

Model No. **Description** 

PH-1300 Proheat Variair Heat Gun

Proheat Variair Heat Shrink System includes heat gun, stand and attachment (35292) PH-1300-1 Proheat Variair Heat Gun Kit, includes heat gun, 5 attachments (35309) and storage case PH-1300K

TECHNICAL SPECIFICATIONS

120V, 60Hz, 11A Voltage: Output: 1300W maximum

Variable 130°F - 900°F (54°C - 482°C) Temperature:

Airflow Volume: Variable 6 - 15 CFM Airflow Velocity: 1425 - 3550 FPM

Agency Approvals: UL, CUL

Nozzle opening: .87" diameter Net Weight: 28 oz (794 g) Motor: Permanent magnet Cordset: 6 ft, 3-wire grounded

8.2"L x 3.0"W x 7.3"H Protected by Patent No's. 5349161 Dimensions:

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

PROHEAT VARITEMP HEAT GUN

- Compact, light weight, easy-to-use design
- Variable temperature 130°F to 840°F (54°C to 449°C)
- Special electronic closed loop temperature control system maintains constant temperature
- Protects unit from overheating when using specialty attachments
- Patented heat controls and housing design
- Base provides built-in stand for hands free use
- Made in the USA



Easy access heat control



Terminate specialty connectors



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Rugged storage case with 5 specialty attachments

### ORDERING INFORMATION

Description
Proheat Varitemp Heat Gun
Proheat Varitemp Heat Shrink System includes heat gun, stand and attachment (35292)
Proheat Varitemp Kit includes heat gun, attachments (35309) and storage case
Proheat Varitemp Heat Gun 220V, 50Hz, 5.8A maximum
Proheat Varitemp Shrink System includes heat gun, stand and attachment (35292)
Proheat Varitemp Kit includes heat gun, attachments (35309) and storage case

### TECHNICAL SPECIFICATIONS PH-1200, PH-1200-1, PH-1200K

Voltage: 120V, 60Hz, 11A Output: 1300W maximum

Temperature: Variable 130°F - 840°F (49°C - 449°C)

Airflow Volume: 15 CFM Airflow Velocity: 3584 FPM

Agency Approvals: UL, CUL, CSA PH-2200. PH-2200-1. PH-2200K

Voltage: 220V, 50Hz, 5.8A Output: 1280W maximum

Temperature: Variable 130°F - 815°F (49°C - 435°C)

Airflow Volume: 16 CFM Airflow Velocity: 4000 FPM

Nozzle opening: .87" diameter Net Weight: 26 oz (737 g)
Cordset: 6 ft, 3-wire grounded Motor: Permanent magnet

Dimensions: 8.2"L x 3.0"W x 7.3"H Protected by Patent No's. 5349161

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

## **PROHEAT**® HEAT GUN

Compact light weight, easy-to-use design

 Two heat settings 430°F and 840°F (221°C and 449°C)

- · Base provides built-in stand for hands free use
- Convenient hanging loop
- Easy grip handle
- Protective switch guard
- Multiple attachments available
- Use to activate adhesives, bend plastics, dry filler material, etc.
- Made in the USA



Activate Adhesives



Strip Paint



Professional Kit with attachments

### ORDERING INFORMATION

Model No. Description
PH-1100 Proheat Heat Gun

PH-1100K Proheat Kit includes heat gun, attachments (35016, 35017) and storage case

PH-2100 Proheat Heat Gun 220V, 50Hz, 5.8A maximum

PH-2100K Proheat Kit includes heat gun, attachments (35016, 35017) and storage case

### TECHNICAL SPECIFICATIONS

### PH-1100, PH-1100K

Voltage: 120V, 60Hz, 6 & 11A Output: 656W and 1300W

Temperature: 430°F and 840°F (221°C and 449°C)

Airflow Volume: 15 CFM Airflow Velocity: 3584 FPM

Agency Approvals: UL, CUL, CSA

PH-2100, PH-2100K

Voltage: 220V, 50Hz, 3.6 & 5.8A Output: 670W and 1200W

Temperature: 480°F and 815°F (249°C - 435°C)

Airflow Volume: 16 CFM Airflow Velocity: 4000 FPM

Nozzle opening: .87" diameter Net Weight: 26 oz (737 g)
Cordset: 6 ft, 3-wire grounded Motor: Permanent magnet

Dimensions: 8.2"L x 3.0"W x 7.3"H Protected by Patent No's. 5349161

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

#### **Proheat Attachments and Accessories**

Professional quality attachments and accessories add versatility to your Proheat Heat Guns.



Shrink Attachment For shrink tubing Part No. 35017



Spreader Attachment For spreading air over larger area Part No. 35016



Specialty Connector
Attachment
For terminating tubing
and specialty connectors
Part No. 35292\*



5/16" Pinpoint
Attachment
Pinpoint hot air source
for desoldering and
welding PVC
Part No. 35294\*



9/16" Reducer Attachment Direct hot air source for desoldering and welding PVC Part No. 35293\*



Nozzle Shield Prevents nozzle contact Part No. 35026



Bench Stand
To position heat guns
for various applications
Part No. 35216



Storage Case
Transport and storage
in a rugged plastic case
Part No. 35351



Attachment Kit Five attachments Part No. 35309





Located in a modern manufacturing facility in Racine, Wisconsin, Master Appliance introduced the first industrial quality heat gun to the worldwide marketplace in 1958.

Now, with over 45 years of performance and experience, the Master name stands for uncommon expertise in heat technology, dependable quality products and unsurpassed service.

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

\* Not for use with Models PH-1100 or PH-2100.



**Activate Adhesives** 



Repair Windshield Moldings



Dry Fill Material



Shrink Tubing



Weld Roofing Felt



Bend Plastics and PVC



Dry/Seal Insulation



Remove Decals



Desolder



Terminate Specialty
Connectors



Solder Copper Pipe



Shrink Package



Loosen Bolts



Strip Paint



Designers and Manufacturers of Heat Tools for Industry
FOR MASTER PRODUCTS CONTACT:

As with all electrical equipment and tools, for your safety, read the instruction manual before using.

All information including illustrations, is believed to be reliable. Users, however, should independently evaluate the suitability of this product for their application. The only obligations of Master Appliance are those in the Standard Terms and Conditions of Sale for this product. In no case will Master Appliance be liable for any incidental indirect, or consequential damages arising from the sale, resale, use or misuse of this product.