

Excellent Integrated System Limited

Stocking Distributor

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[Master Appliance Corp.](#)
[PH-1300-1](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

PROHEAT[®]

HEAT GUNS

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



MASTER[®]

A P P L I A N C E

Designers and Manufacturers of Heat Tools for Industry

PROHEAT® VARIAir™ HEAT GUN



- Compact, light weight, easy-to-use design
- 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



Separate temperature and airflow controls



Terminate specialty connectors



Rugged storage case with 5 specialty attachments

ORDERING INFORMATION

Model No. Description

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

TECHNICAL SPECIFICATIONS

Voltage:	120V, 60Hz, 11A
Output:	1300W maximum
Temperature:	Variable 130°F - 900°F (54°C - 482°C)
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)
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® 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



Rugged storage case
with 5 specialty attachments

ORDERING INFORMATION

Model No.	Description
PH-1200	Proheat Varitemp Heat Gun
PH-1200-1	Proheat Varitemp Heat Shrink System includes heat gun, stand and attachment (35292)
PH-1200K	Proheat Varitemp Kit includes heat gun, attachments (35309) and storage case
PH-2200	Proheat Varitemp Heat Gun 220V, 50Hz, 5.8A maximum
PH-2200-1	Proheat Varitemp Shrink System includes heat gun, stand and attachment (35292)
PH-2200K	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 world-wide 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

MASTER[®]
APPLIANCE

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.

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