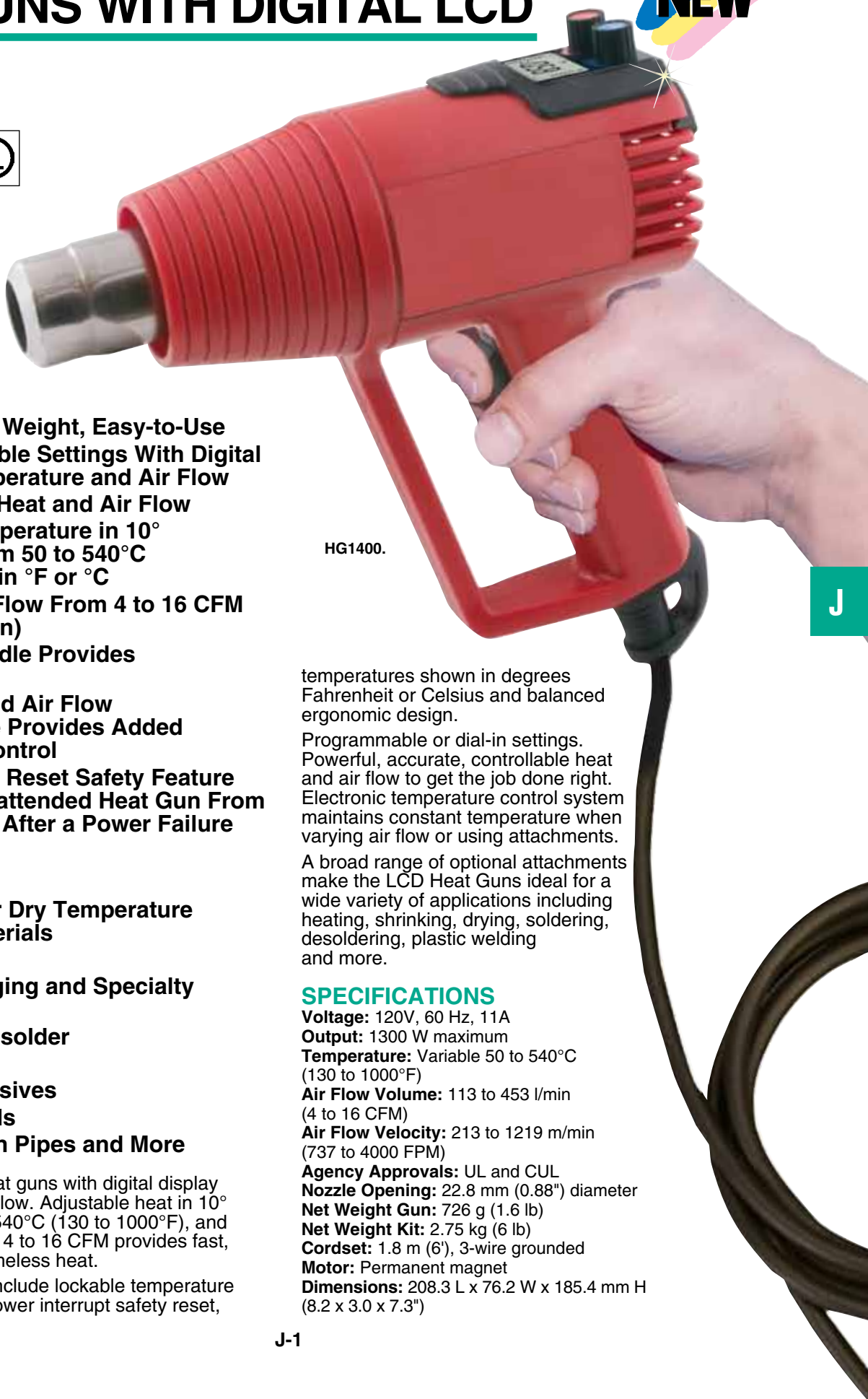




# HEAT GUNS WITH DIGITAL LCD

HG Series



HG1400.

- ✓ Compact, Light Weight, Easy-to-Use
- ✓ Six Programmable Settings With Digital Display of Temperature and Air Flow
- ✓ Programmable Heat and Air Flow
- ✓ Adjustable Temperature in 10° Increments From 50 to 540°C (130 to 1000°F) in °F or °C
- ✓ Adjustable Air Flow From 4 to 16 CFM (113 to 453 L/Min)
- ✓ Ergonomic Handle Provides Balanced Grip
- ✓ Temperature and Air Flow Lock-In-Feature Provides Added Management Control
- ✓ Power-Interrupt Reset Safety Feature Prevents an Unattended Heat Gun From Resuming Heat After a Power Failure

## APPLICATIONS

- Use to Heat or Dry Temperature Sensitive Materials
- Shrink Tubing
- Shrink Packaging and Specialty Connectors
- Solder and Desolder
- Bend Plastics
- Activate Adhesives
- Remove Decals
- Defrost Frozen Pipes and More

Rugged, ergonomic heat guns with digital display of temperature and air flow. Adjustable heat in 10° increments from 50 to 540°C (130 to 1000°F), and adjustable air flow from 4 to 16 CFM provides fast, reliable, repeatable flameless heat.

Value added features include lockable temperature and air flow controls, power interrupt safety reset,

temperatures shown in degrees Fahrenheit or Celsius and balanced ergonomic design.

Programmable or dial-in settings. Powerful, accurate, controllable heat and air flow to get the job done right. Electronic temperature control system maintains constant temperature when varying air flow or using attachments.

A broad range of optional attachments make the LCD Heat Guns ideal for a wide variety of applications including heating, shrinking, drying, soldering, desoldering, plastic welding and more.

## SPECIFICATIONS

**Voltage:** 120V, 60 Hz, 11A

**Output:** 1300 W maximum

**Temperature:** Variable 50 to 540°C (130 to 1000°F)

**Air Flow Volume:** 113 to 453 l/min (4 to 16 CFM)

**Air Flow Velocity:** 213 to 1219 m/min (737 to 4000 FPM)

**Agency Approvals:** UL and CUL

**Nozzle Opening:** 22.8 mm (0.88") diameter

**Net Weight Gun:** 726 g (1.6 lb)

**Net Weight Kit:** 2.75 kg (6 lb)

**Cordset:** 1.8 m (6'), 3-wire grounded

**Motor:** Permanent magnet

**Dimensions:** 208.3 L x 76.2 W x 185.4 mm H (8.2 x 3.0 x 7.3")



HG Series Kit includes carrying case with accessories.



HG1400 digital display.



HG1500 digital display.



HG1500 heat gun being used to desolder an electronics board.



HG1500 heat gun being used to loosen pipe.

Preset Program	Temp °F	Temp °C	Air Flow CFM	Heat Gun Application
1	250	120	8	Applying specialty composites
2	450	230	12	Shrinking tubing
3	650	340	14	De-soldering circuit boards
4	850	450	16	Bending and forming plastics
5	1000	540	12	Soldering

## To Order

Model No.	Description
HG-1400	LCD dial-in heat gun, 120V
HG-1400-B	LCD dial-in heat gun with bench stand and specialty attachment
HG-1400-KIT	LCD dial-in heat gun kit includes: 3½" spreader attachment, 1⅜" heat shrink attachment, ½" specialty connector attachment, ⅙" and ⅝" reducer attachments and durable storage/carrying case
HG-1500	LCD programmable heat gun, 120V
HG-1500-KIT	LCD heat gun kit includes: 3½" spreader attachment, 1⅜" heat shrink attachment, ½" specialty connector attachment, ⅙" and ⅝" reducer attachments and durable storage/carrying case

## Accessories

Model No.	Description
HG-35026-NS	Nozzle shield, prevents nozzle contact
HG-35216-STAND	Bench stand
HG-35351-SC	Storage case
HG-35016-SA	3½" spreader attachment
HG-35017-SHA	1⅜" shrink tubing attachment
HG-35292-SC	½" specialty connector attachment to terminate tubing and specialty connectors
HG-35293-RA	⅙" reducer attachment to direct hot air source for soldering and welding PVC
HG-35294-PA	⅝" pinpoint attachment to pinpoint hot air source for soldering and welding PVC
HG-35309-KIT	Includes all 5 attachments: 3½" spreader attachment, 1⅜" heat shrink attachment, ½" specialty connector attachment, ⅙" and ⅝" reducer attachments

Comes complete with operator's manual.

**Ordering Examples:** HG-1500-KIT, LCD programmable heat gun, 3½" spreader attachment, 1⅜" heat shrink attachment, ½" specialty connector attachment, ⅙" and ⅝" reducer attachments, durable storage/carrying case, complete operators manual.

HG-1400, LCD dial-in heat gun, 120V.