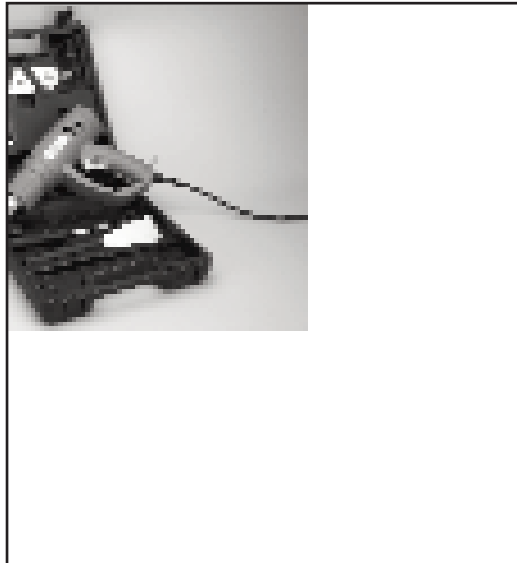




HEAT GUN KIT

HG 2000K

OPERATING INSTRUCTIONS



Thank you for purchasing the Earlex HG2000K Heat Gun Kit.
This is a highly versatile kit that can be used in a
variety of applications.

WHAT'S INCLUDED

Your kit contains:
2000W heat gun
4 nozzles
3 shavehooks
1 shavehook handle
1 general purpose scraper
1 carry case

**BEFORE USE - PLEASE READ THE SAFETY &
OPERATING INSTRUCTIONS**

Please retain for future reference

www.earlex.co.uk



SAFETY OPERATING INSTRUCTIONS

PLEASE READ BEFORE USE

DO NOT

- Touch the nozzle.
- Change/rotate the nozzle while the unit is turned on.
- Leave the heat gun unattended when it is switched on.
- Allow children to operate or play with the heat gun.
- Carry the heat gun by the mains cable.
- Do not allow heat to be directed onto the mains cable.
- Use the tool as a hair dryer.
- Restrict any air flow from the nozzle outlet or fan inlets.
- Allow the machine to become damp or be operated in damp conditions.
- Use the heat gun close to inflammable materials, heat may be conducted to combustible materials which are out of sight.
- Apply to the same place for a long time.
- Under any circumstances aim the heat gun at another person or animal.
- Use in presence of explosive atmosphere.

Danger of burns - Always wear a pair of heavy grade, non PVC type work gloves.

Danger of fire or explosion if the appliance is not used with care.

- When changing the nozzle, switch off and allow the accessory and nozzle to cool.
- Place the tool on its stand after use

and allow to cool down before storage.

- A hot nozzle can cause damage.
- Before every use check the condition of the plug and cable. If this is damaged in any way do not use. Repairs must be carried out by a fully qualified electrician.
- Always ensure there is adequate ventilation as gases and vapours may be given off when stripping paint. Ensure that protective goggles and masks are used.
- Poisonous or inflammable gases may be produced when working with paints (especially older type lead paints), varnishes, plastics and similar materials.
- Ensure the heat gun switch is in the off position when connecting to the mains.
- Ensure children and pets are excluded from the work area.
- It is recommended a RCD (residual current device) rated at 30mA is fitted into the mains socket for added protection against electric shock.
- This product is intended for 'household' use only.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

TECHNICAL SPECIFICATION

Power Supply	230V 50Hz~
Max. Output	2000 Watts
Temp at Outlet	Position 1) 350°C Position 2) 600°C
Weight (exc nozzles)	886g

- Removing vinyl floor tiles
- Reducing heat shrinking tubing
- Soldering

It can also be used for:

- Barbeques
- Tinning and loosening of some adhesive joints and over-tight screws
- Age wood (the heat can darken the surface)
- Clean paint off tools

ABOUT THE HG2000K

The HG2000 is a highly versatile electric heat gun, which can be used for many different applications, such as:

- Removal of paint
- Defrosting metal water pipes
- Forming and welding plastic

TO OBTAIN THE BEST RESULTS FROM YOUR HEAT GUN KIT PLEASE READ THE INSTRUCTIONS CAREFULLY BEFORE USE.

HEAT SETTINGS

The Heat Gun has two settings:

1. Low heat - for use where the workpiece or surroundings must not be allowed to get too hot.
Setting~350°C.
2. High heat - for faster heat up time of the workpiece where you can also operate the gun at a greater distance.
Setting~600°C.

OPERATION

Before starting work it is advisable to test the work surface for the ideal temperature to use. The table below gives an indication of the likely heat settings required but always start with the low heat setting.

The distance between the nozzle and the work surface will vary according to the material being worked on but this should always be at least 50mm (2") or more on either heat setting.

All applications, with the exception of removing paint from the window frames, can be performed without using a nozzle, however for best results nozzles are recommended.

Suggested Ratings

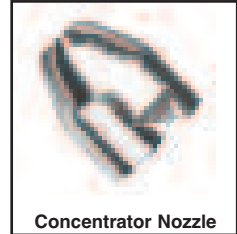
Welding Plastic	Low Setting
Bending Plastic	Low Setting
Heat shrinking plastic	Low Setting
Paint Stripping	High Setting
Defrosting Pipes	High Setting
Removes vinyl floor tiles	High Setting
Soldering	High Setting
Lighting BBQ's	High Setting

Nozzles

The kit is supplied with 4 different shaped nozzles, which can be used as follows.

Concentrator Nozzle

- Directs a concentrated heat flow to the work surface.
- Ideal for removing paint in awkward corners, crevices, mouldings, beading or architraves.



Deflector Nozzle

- Directs a long, narrow heat pattern to the work surface.
- Ideal for removing paint or varnish from large, flat surfaces such as skirting boards, doors, stairs, etc.



- It should be used in conjunction with a flat scraper.
- Vinyl tiles can be removed by softening the tile and adhesive.

Glass Protection Nozzle

- Deflects the heat away from glass or other fragile areas.



Hook Nozzle

- Disperses the heat flow evenly around the whole work surface.



- Ideal for defrosting frozen pipes, soldering pipe work, bending plastics or heat shrinking electrical parts.



Shavehooks

1. Select the required blade.
2. Take the shavehook handle from the set, remove the nut from the end and fit the required blade.
3. Fix in place by refitting and tightening the nut.

Use the:

- Triangular shavehook for stripping paint from flat, wooden surfaces and edges.



- Combination or Heart shavehook for mouldings in convex or concave profiles.



Remember to clean the blade after use with wire wool and lightly oil before storing.

REMOVING PAINT - GENERAL

Do not heat the paint for too long as this will burn the paint, making it difficult to remove.

1. Choose the required nozzle and fit onto the heat outlet.
2. Hold the gun with nozzle approximately 50mm (2 inches) from surface of paintwork.
3. Starting with the low heat setting, move the gun slowly backwards and forwards until the paint blisters and bubbles.
4. Immediately remove the paint with a scraper or shavehook.
5. Aim to heat the paint just ahead of the scraper so that you can develop a continuous action.

Most stickers can also be removed from paint work by using the heat to soften the adhesive. Be careful not to direct the heat for too long if you are trying to just remove the stickers as this will blister the paint.

REMOVING PAINT - WINDOW FRAMES

WARNING – Glass can break easily when heated.

1. Use the glass protection nozzle.
2. Ensure the nozzle is facing the correct way to deflect heat away from the glass before you switch on the heat gun.
3. Rotate the gun/nozzle 90° as you move to horizontal or vertical bead.
4. Paint can be removed by using a shavehook and/or a soft, wire brush.

DEFROSTING FROZEN PIPES

WARNING – Do not attempt to defrost PVC pipes. Always check that it is a water pipe and not a gas pipe. Never heat a gas pipe.

1. Choose the hook nozzle and fit over the heat outlet.
2. Always heat from one or other end of the frozen portion, not from the middle.

SHRINK SEALING ELECTRICAL CABLES

1. Choose the hook nozzle and fit over the heat outlet.
2. Select a suitably sized, heat shrinkable sleeve.
3. Evenly heat the sleeve over the electrical cable.

WELDING PLASTICS

WARNING – Plastic can very quickly change from being tacky to becoming liquid. Beware of burns from hot plastic. Do not remove molten plastic from a

burn. Run under cold water and seek medical advice.

1. Choose the concentrator or deflector nozzle and fit over the heat outlet.
2. The materials being welded must be of exactly the same type of plastic.
3. The areas being welded must be clean and grease-free.
4. Heat the seam until the plastic becomes tacky, then apply the other surface.

BENDING PLASTIC TUBE

WARNING – Protect hands from heat.

1. Choose the hook nozzle and fit over heat outlet.
2. Turn the gun upside down and place on its clip stand so it is resting on a secure surface with the nozzle pointing upwards (see picture below).
3. To avoid buckling or kinking the tube, fill the tube with dry sand and seal at both ends.
4. Heat the tube evenly by moving from side to side and bend to required shape.



Maintenance

Always allow the heat gun to cool down and disconnect from power supply after use. The heat gun should be cleaned before being stored away by wiping over with a clean damp cloth. **DO NOT USE ANY CHEMICALS.** Ensure that the ventilation slots are not blocked.

Trouble Shooting

If a problem occurs always switch the unit off immediately.

My unit fails to work?

Check the fuse in the plug is sound and rated 13 amps. If an extension cable is used it must be fully unwound and rated at least 10 amps capacity.

MAINS CONNECTION

Your unit may have been supplied with a mains lead with a fitted, moulded plug. This is identified by the fuse holder in the base of the plug. Please read the following safety instructions before use.

1. If the moulded plug is cut off from the mains lead then the plug must be disposed of safely.
2. NEVER under any circumstances insert such a plug into a 13 amp socket.
3. NEVER under any circumstances use the appliance without the fuse cover fitted. This is the little cover fixed into the base of the plug to hold the fuse in place.
4. If you lose the fuse cover then please contact our helpline on 01483 454666.
5. A replacement fuse must be rated at 13amp. The fuse must be manufactured and approved to BS1362.
6. IF IN ANY DOUBT, PLEASE CONTACT AN ELECTRICIAN.

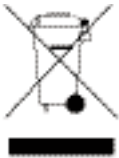
GUARANTEE

The heat gun is guaranteed for a period of 2 years against faulty manufacture or materials. It is not guaranteed for industrial or hire purposes. The scraper, shavehooks and nozzles are classed as consumables and are not covered by the guarantee. This guarantee does not affect your statutory rights.

In the event of any problem occurring, please contact our helpline on 01483 454666.

Monday-Friday 08:30-17:00 (excluding Bank Holidays) or
email enquiries@earlex.co.uk

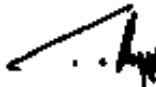
INFORMATION ON THE DISPOSAL OF WASTE ELECTRICAL EQUIPMENT KNOWN AS WEEE



Your attention is brought to new directives applicable to the disposal of this electrical equipment, where in accordance with the legislation this product must not be disposed of in your normal household waste. Instead it is your responsibility to dispose of this type of waste by handing it over to special designated collection points for recovery and recycling. This product is marked with a 'Wheellie bin' symbol with a cross on it to remind you of this action. The objective of this directive is to help conserve resources and ensure that it is recycled in a manner that protects human health and the environment. For more information about where you can drop off your waste please contact your local authority, take back facilities are free of charge.

EC Declaration of Conformity

We declare that the unit: HG2000 conforms to: 2006/95/EC, EN60335-2-45 & 89/336/EEC EN61000-3-2, EN61000-3-3 & EN55014-1, EN55014-2 & EMF 50366.



Tim Hopper - Technical Director

OTHER PRODUCTS FROM EARLEX

Steam Wallpaper Strippers: Designed to remove all types of wallpaper, multi-layered papers and Artex®.

SS77



- Large capacity 5L water tank
- 90 minutes stripping time
- 2000w element
- Large, lightweight steam plate
- Small steam plate for awkward areas
- Jet nozzle accessory

ASG55 Super Sprayer



- Ideal for spraying a wide variety of materials
- Supplied with 2 nozzles for spraying materials of differing thickness
- 'Easy - Clean' system enables user to dismantle and clean the gun in seconds
- Powerful 55W motor

SC165



- Complete steam cleaning system
- Carpet cleaning head
- Window/tile cleaner
- Jet nozzle
- Upholstery cleaner
- Large & small steam plate for wallpaper stripping

WD1000 CombiVac Wet'n'Dry & Blower



- Powerful 1100W motor for fast suction
- 13.5L dry and 12L wet recovery tank
- Minimum emptying, no messy bags
- On board storage for attachments
- Easy to replace filters

HV3900



- The complete paint spray spraying system
- Easy to use & saves time
- Fast professional finish with no brush marks
- Makes light work of painting banisters, spindles, coving and skirting
- Complete with 4 litre spray pack



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