



Using the Hot Air Gun

1. Wear the protective equipment including ear defenders and goggles.
2. Removing paint and varnish with a hot air gun will produce toxic fumes. Wear a facemask, keep others away from the fumes.
3. Do not point the hot air gun at people. It will cause burns.
4. Do not direct hot air on to glass it will crack. Some plastics will crack and splinter before melting.
5. Remember material that has been worked on will remain hot for some time. Make sure no-one touches it.
6. Switch off the hot air gun and unplug before making any adjustments. Remember the nozzle will be hot.
7. Take care not to accidentally pull the plug from the socket.
8. Switch off and remove the plug then put the machine down in a safe place to cool before leaving unattended.
9. Keep the cable out of the way.
10. If it is suspected that the cable may be cut or damaged in any way, switch off and unplug at the mains before inspecting it. If the cable attached to the hot air gun is damaged, stop using the machine. Contact the hire company. If an extension cable has been damaged do not use it again.
11. If the equipment does not work properly do not attempt to repair it. Contact the hire company.

Please keep this leaflet safely as it may be required for future reference

Hot Air Gun

The rules and procedures in force where people are at work may require the person responsible for this equipment to carry out a specific risk assessment.

It is important to read this entire leaflet BEFORE using the Hot Air Gun

1. Electricity is dangerous and must always be used with great care.
2. Removing paint, especially lead paint, is hazardous. Wear a facemask. Do not allow others to breathe the fumes.
3. This hot air gun is designed for paint stripping, moulding special plastics, thawing frozen water pipes and similar tasks.
4. The action of this hot air gun can cause injury if not used in a careful and controlled way.
5. If the operator has not used a hot air gun before, they should familiarise themselves with the machine on some straightforward work before starting the main task.
6. The work should be thought out and planned ahead to ensure that it is carried out safely.
7. The following items of personal protective equipment must be worn as a minimum: Goggles : EN166 or BS2092; Ear muffs or plugs giving protection for levels up to 101 dB(A); Facemask – a minimum of EN149 FFP3(s) protection; Gloves; Rcd if using a 230v (mains) supply.
8. This machine must not be used by minors, or by anyone under the influence of drugs or alcohol.
9. This hot air gun is designed for operation by an able-bodied adult. Anyone with either temporary or permanent disability must seek expert advice before using it.



Hire Association Europe
2450 Regents Court
The Crescent
Birmingham Business Park
Solithull B37 7YE

Telephone: 44 (0) 121 380 4600
Fax: 44 (0) 121 333 4109
Email: mail@hae.org.uk
website: www.hae.org.uk

Every effort has been made by HAE/EHA to ensure that the information given in this document and supporting material is accurate and not misleading. HAE/EHA cannot accept responsibility for any loss or liability perceived to have arisen from the use of any such document/material. Only Acts of Parliament and Statutory Instruments have the force of law and only the courts can authoritatively interpret the law.

©Copyright Hire Association Europe April 2011

Any unauthorised reproduction – manually or electronically – is STRICTLY prohibited

Telephone: 44 (0) 121 380 4600
Fax: 44 (0) 121 333 4109
Email: mail@hae.org.uk
website: www.hae.org.uk

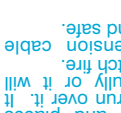
Hire Association Europe
2450 Regents Court
The Crescent
Birmingham Business Park
Solithull B37 7YE



1. Plug a residual current device (rcd) into the socket. Plug the machine into the rcd. This will help to protect against electric shock if the cable or machine get damaged.
2. Use the 'TEST' button to check that the rcd is working each time it is used. Reset the rcd according to the instructions supplied with it.
3. If an extension cable is needed, follow any special instructions given by the hire company.
4. Make sure that extension cable connections are dry and safe.
5. Make sure that extension cable should be unrolled fully or it will overheat and could catch fire.

230 VOLT EQUIPMENT (SQUARE PIN OR BLUE PLUG)

1. If using a portable transformer, plug the transformer directly into the 230 volt socket. Do not use any 230 volt extension cables.
2. If an extension cable is needed, follow any instructions given by the hire company.
3. The extension cable should be laid out carefully avoiding liquids, sharp edges, doorways or windows where it might be trapped, and places where vehicles might run over it. It should be fully unrolled or it will overheat and could catch fire.
4. Make sure that extension cable connections are dry and safe.



1. Check the machine, cables and plugs. If anything is found to be damaged, do not use the hot air gun. Contact the hire company.
2. Check that the plug on the machine matches the supply. Connections should not be forced or improvised.
3. Machines with a cylindrical yellow industrial plug fitted are designed to run off a special 110v supply. The hire company will have provided a portable transformer if the machine is to be powered from a normal mains 230v supply. If a portable transformer has been supplied, take care when moving it about – it may be heavier than it appears.
4. Machines designed to run directly from a 230v mains pin plug fitted, or a normal square pin plug fitted, or a blue industrial plug.
5. Removing paint and varnish with a hot air gun will produce toxic fumes. A face mask must be worn – keep others away from the fumes.
6. Be careful where the hot air is directed. It will burn people or animals. It will crack glass and melt plastic.

110 VOLT EQUIPMENT (YELLOW PLUG)

1. If using a portable transformer, plug the transformer directly into the 230 volt socket. Do not use any 230 volt extension cables.
2. If an extension cable is needed, follow any instructions given by the hire company.
3. The extension cable should be laid out carefully avoiding liquids, sharp edges, doorways or windows where it might be trapped, and places where vehicles might run over it. It should be fully unrolled or it will overheat and could catch fire.
4. Make sure that extension cable connections are dry and safe.



ELECTRICAL SAFETY

1. Do not use the hot air gun to dry clothes or hair.
2. Do not touch it or lay it down on flammable material.
3. After use the nozzle will be hot. Do not touch it or lay it down on flammable material.
4. Do not leave the hot air gun switched on when stopping work and lay it down even if it is only for a short while.
5. Do not use the hot air gun to dry clothes or hair.
6. Do not use the hot air gun to dry clothes or hair.
7. Do not use the hot air gun to dry clothes or hair.
8. Do not use the hot air gun to dry clothes or hair.
9. Do not use the hot air gun to dry clothes or hair.
10. Check on how the on/off switch operates – before switching the hot air gun on it must be known how to stop it.

