

Using the Hot Air Gun

- Wear the protective equipment including ear defenders and goggles.
- Removing paint and varnish with a hot air gun will produce toxic fumes. Wear a facemask, keep others away from the fumes.
- Do no point the hot air gun at people. It will cause burns.
- Do not direct hot air on to glass it will crack. Some plastics will crack and splinter before melting.
- Remember material that has been worked on will remain hot for some time. Make sure no-one touches it.
- Switch off the hot air gun and unplug before making any adjustments. Remember the nozzle will be hot.
- Take care not to accidentally pull the plug from the socket.
- Switch off and remove the plug then put the machine down in a safe place to cool before leaving unattended.
- 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















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into the rec.

The extension cable should be laid out carefully avoiding liquids, sharp out carefully avoiding liquids, sharp it might be trapped, and places it might be trapped, and places should be unrolled fully or it will should be unrolled fully or it will overheat and could catich fire.

Make sure that extension cable connections are dry and safe.



used. Heset the rod according to the instructions supplied with it.

If an extension cable is needed, follow any special instructions given have not given any special instructions.

Special instructions, appendix instructions, only a suitably rated only a suitably rated honger than 50 metres (160 feet) should be used. Plug it directly into the rod.

The extension cable should be laid.

Use the 'TEST' button to check that the rcd is working each time it is used. Reset the rcd according to the case the rcd according to the



protect against electric shock if the cable or machine get damaged. Use a residual current device (rcd)
Use a residual current device (rcd)
plugged directly into the 230 volt
socket. Plug the
machine into the rcd.
This will help to
profect against
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electric shock if the

PIN OR BLUE PLUG)

1. The transformer and one machine.
2. The extension cable should be laid out carefully avoiding liquids, sharp edges, dooways or windows where should be fully unrolled or it will should be fully unrolled or it will overheat and could catch fire.
2.30 VOLT EQUIPMENT (SQUARE 4. Make sure that extension cable overheat and could catch fire.
4. Make sure that extension cable of the connections are dry land safe. should be used, not longer than 50 depends of 50 feet). The extension cable must only be used between the transformer and the machine.

has not given any special instructions, only a suitably rated heavy duty 110v extension cable If an extension cable is needed, follow any instructions given by the hire company has no given any special history only a suitably refer instructions only a suitably refer instructions. into the 230 volt socket. Do not use any 230 volt extension cables.



If using a portable transformer, plug the transformer directly into the 230 volt

PLUG) PLUG) Read the instructions below for the machine being used.

230v machines will have either a normal square pin plug fitted, or a blue industrial

The machine will only operate on one voltage: it will be 110v or 230v.
110v machines will have a yellow industrial plug fitted.

ELECTRICAL SAFETY

10. Check on how the on/off switch operates – before switching the hot arr you on it must be known how to stop it.

Do not use the hot air gun to dry clothes or hair.

Keep the cable away from heat.

After use the nozzle will be hot. Do not leave the hot sir gun awitched on when stepping work and lay it down even if it is only for a short down even if it is only for a short while.

Do not leave the hot sir gun awitched on when seen if it is only for a short down even if it is only for a short down even if it is only for a short awinle.













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

- Electricity is dangerous and must always be used with
- Removing paint, especially lead paint, is hazardous. Wear a facemask. Do not allow others to breathe the fumes.
- This hot air gun is designed for paint stripping, moulding special plastics, thawing frozen water pipes and similar
- The action of this hot air gun can cause injury if not used in a careful and controlled way.
- 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
- The work should be thought out and planned ahead to ensure that it is carried
 - 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;

Rcd if using a 230v (mains) supply.

- This machine must not be used by minors, or by anyone under the influence of drugs or alcohol.
- 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.











This equipment is likely to cause noise levels up to 101 dB(A) – appropriate ear mulfs or plugs giving

working with this hot air gun (EN166 or BS2092).

When removing paint or doing work that creates furnes an appropriate face mask must be worn with a minimum of EV149 FFP3(s)

The following items of personal protective equipment (ppe) are the protective equipment (ppe) are the minimum that should be worn when using this machine. Particular job or environments may require a or environments may require a fulligher level of protection.

Do not use this hot air gun in the rain or where it may get wet.

Make sure that the area is clear and safe and that no-one is nearby who could cause a distraction.

Protect others from the noise and danger. Warn others to keep away.

Do not use this hot air gun where there is a danger of explosion. It will ignite fumes from petrol, or gas wilinders

Do not allow the scraped paint as anywhere nest the mouth. Do not let other count it. Dispose of it sensibly. Hands must always be mashed after handling lead paint.

must be worn



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44 (0) 121 380 4600 44 (0) 121 333 4109 mail@hae.org.uk ww.hae.org.uk

The Crescent Birmingham Business Park nuo sinegen uce

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SHOTARISONS

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MORK AREA

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Pure more many parties and market with a pot air gun will produce toxic furnes. A face mask must be worn – keep others away from the furnes. Be careful where the hot air is directed. It will burn people or animals. It will crack glass and melt plastic.

Contact the hire company. Contact the hire company. Check that the plug on the machine should not be forced or improvised. Machines with a cylindrical yellow matches with a cylindrical yellow machines with a cylindrical yellow machine should a special 110x supply. The machine charsformer if the machine is to be powered from a normal state of the care when moving it about — it may be heavier than it appears. Machines designed to run directly from a 250v amply. If a portable care when moving it about — it may be heavier than it appears normal square pin plug fitted, or a normal square pin plug fitted, or a blue industrial plug.

Check the machine, cables and pluge. If anything is found to be damaged, do not use the hot air gun. Contact the hire company.

NUD AIA TOH

if using the hot air gun to remove any types of paint or varnish, hands must always be washed after completing, the work, especially before smoking, as a complete or drinking.

Anybody who is working nearby will also need to wear appropriate personal protective equipment. hearing protection for this level must be worn as a minimum.





It is possible to very carefully warm the lead paint up to soften it without burning it. It can then be scraped off and disposed of carefully.

Lead paint should not be burnt off: it will produce poisonous fumes.
Wear a facemask.

If stripping paint off an old building, the bottom layers of paint may contain lead.

TRAD PAINT

Before Starting Work.