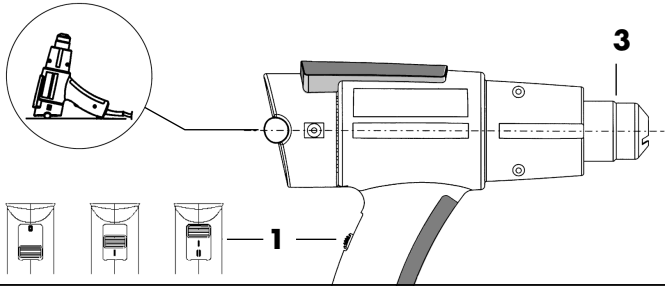
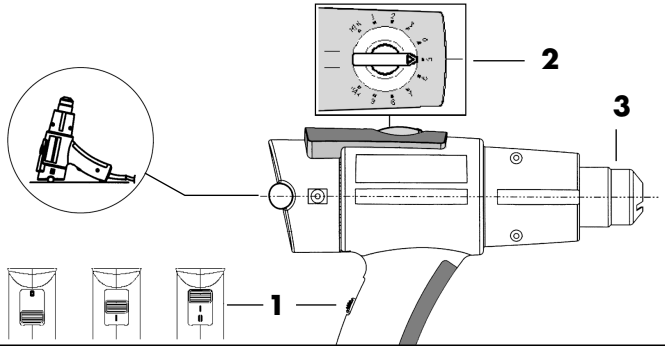




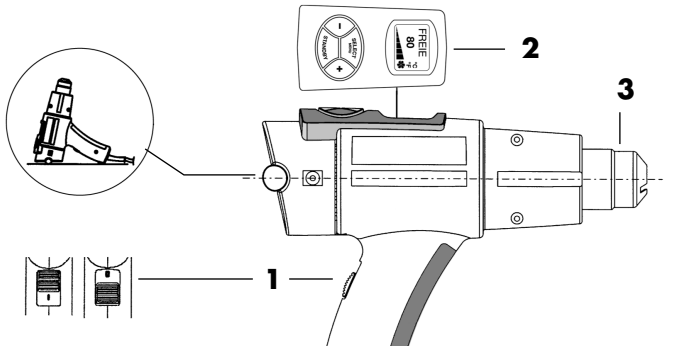
A



B



C



Safety Rules



WARNING: Non-observance of the safety rules while working with the hot air tool can lead to fire, explosion, electric shock or burns. Read the operating instructions before using the tool and always observe the safety rules. Save these instructions and give them to persons that have not been instructed before they use the tool.



WARNING: A damaged casing or an opened unit can lead to a hazardous electric shock. Do not open the unit and do not put a damaged unit into operation. Do not drill into the casing, e.g., to attach a company label. Before any work on the unit, pull the mains plug.



WARNING: A damaged power cord can lead to a hazardous electric shock. Check the power cord regularly. Do not operate the unit when the power cord is damaged. Always have a damaged cord replaced through a specialist. Do not wrap the cord around the unit and protect it from oil, heat and sharp edges. Do not carry the unit by the cord and do not use the cord to pull the plug from the outlet.



WARNING: Do not work in rain or in a moist or wet environment. This can lead to a hazardous electric shock. Keep the unit dry. Store the unit in a dry location when not in use. Consider the weather conditions. Do not work in wet sanitary facilities. Avoid body contact with grounded cables or surfaces, such as pipes, radiators, ranges and refrigerators.



WARNING: Connect power tools that are used in the open via a residual current circuit breaker (RCCB).



WARNING: Danger of explosion! The hot air tool can explosively ignite combustible fluids and gases. Do not work in a potentially explosive environment. Check the surrounding before starting to work. Do not work on fuels or gas containers or in their vicinity, even when they are empty.



WARNING: Danger of fire! Heat can reach combustible materials that are hidden behind coverings, in ceilings, floors or cavities, and ignite them. Inspect the work area before starting to work and in case of doubt, abstain from using the hot air tool. Do not point the unit at the same spot for extended periods.



WARNING: Danger of fire! An unsupervised operating hot air tool can set fire to objects that are close by. The unit must be supervised at all times during operation. When allowing the switched off unit to cool down, always place it down vertical and standing. Allow the unit to cool down completely.



WARNING: Danger of fire! When working plastics, varnish or similar materials, gases develop that are easily inflammable and can lead to explosions. Be prepared for flames to develop and keep suitable fire-extinguishing means at hand.



WARNING: Danger of intoxication! When working plastics, varnish or similar materials, gases develop that can be aggressive or toxic. Avoid breathing in vapours, even when they appear to be harmless. Always provide for good ventilation of the work area or wear a respirator.



WARNING: Danger of injury! The hot air jet can injure persons or animals. Touching the hot tube of the heating element or the nozzle leads to skin burns. Keep children and other persons away from the unit. Do not touch the tube of the heating element or the nozzle when they are hot. Do not use the unit as a hair dryer; it develops much more heat than a hair dryer. Do not use the unit to heat up fluids or to dry objects or materials that are destroyed through the influence of hot air.



WARNING: Unintentional starting or unexpected switching on of the heating element after actuation of the thermal relay can lead to injuries. Make sure that the switch is set to OFF when connecting the unit to the mains supply. Switch the unit OFF when the thermal relay has actuated.



WARNING: Danger of injury! Using an air-flow reflection nozzle that is not suitable for your unit can lead to burns. Use only original accessories for your model that are listed in these operating instructions.



WARNING: Danger of injury and fire! The hot air tool is dangerous for children. Keep the hot air tool out of the reach of children.



DANGER: Danger of overheating! Incorrect handling can lead to an accumulation of heat and thus damage the unit. Do not operate the unit when it is placed down horizontally or when pointed downward. The air-intake opening and the nozzle must not be covered. Use only nozzles that are suitable for your unit.

IMPORTANT SAFETY INSTRUCTIONS

This appliance has a polarized plug (one blade is wider than the other). To reduce the risk of electric shock, this plug is intended to fit in a polarized outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician. Do not modify the plug in any way.

READ THESE INSTRUCTIONS

Warning: Extreme care should be taken when stripping paint. The peelings, residue and vapors of paint may contain lead, which is poisonous. Any pre-1977 paint may contain lead and paint applied to homes prior to 1950 is likely to contain lead. Once deposited on surfaces, hand to mouth contact can result in the ingestion of lead. Exposure to even low levels of lead can cause irreversible brain and nervous system damage; young and unborn children are particularly vulnerable.

Before beginning any paint removal process you should determine whether the paint you are removing contains lead. This can be done by your local health department or by a professional who uses a paint analyzer to check the lead content of the paint to be removed. **LEAD-BASED PAINT SHOULD ONLY BE REMOVED BY A PROFESSIONAL AND SHOULD NOT BE REMOVED USING A HEAT GUN.**

Persons removing paint should follow these guidelines:

1. Move the work piece outdoors. If this is not possible, keep the work area well ventilated. Open the windows and put an exhaust fan in one of them. Be sure the fan is moving the air from inside to outside.
2. Remove or cover any carpets, rugs, furniture, clothing, cooking utensils and air ducts.
3. Place drop cloths in the work area to catch any paint chips or peelings. Wear protective clothing such as extra work shirts, overalls and hats.
4. Work in one room at a time. Furnishings should be removed or placed in the center of the room and covered. Work areas should be sealed off from the rest of the dwelling by sealing doorways with drop cloths.
5. Children, pregnant or potentially pregnant women and nursing mothers should not be present in the work area until the work is done and all clean up is complete.
6. Wear dust respirator mask or a dual filter (dust and fume) respirator mask which has been approved by the Occupational Safety and Health Administration (OSHA), the National Institute of Safety and Health (NIOSH), or the United States Bureau of Mines. These masks and replaceable filters are readily available at major hardware stores. Be sure the mask fits. Beards and facial hair may keep masks from sealing properly. Change filters often. **DISPOSABLE PAPER MASKS ARE NOT ADEQUATE.**
7. Use caution when operating the heat gun. Keep the heat gun moving as excessive heat will generate fumes which can be inhaled by the operator.
8. Keep food and drink out of the work area. Wash hands, arms and face and rinse mouth before eating or drinking. Do not smoke or chew gum or tobacco in the work area.
9. Clean up all removed paint and dust by wet mopping the floors. Use a wet cloth to clean all walls, sills and any other surface where paint or dust is clinging. **DO NOT SWEEP, DRY DUST OR VACUUM.** Use a high phosphate detergent or trisodium phosphate (TSP) to wash and mop areas.
10. At the end of each work session put the paint chips and debris in a double plastic bag, close it with tape or twist ties and dispose of properly.
11. Remove protective clothing and work shoes in the work area to avoid carrying dust into the rest of the dwelling. Wash work clothes separately. Wipe shoes off with a wet rag that is then washed with the work clothes. Wash hair and body thoroughly with soap and water.

SAVE THESE INSTRUCTIONS

Putting into Operation

Observe the mains voltage: The voltage of the power source must agree with the value given on the nameplate of the unit. Extension cords must have a conductor cross section of $2 \times 1.5 \text{ mm}^2 \text{ min.}$

Switching On:

- A:** Set the switch **1** to I or II.
B: Set the switch **1** to I or II. Set the temperature controller **2** as required.
C: Set the switch **1** to I. Select the desired program or program the temperature and air flow as required (see "Settings").

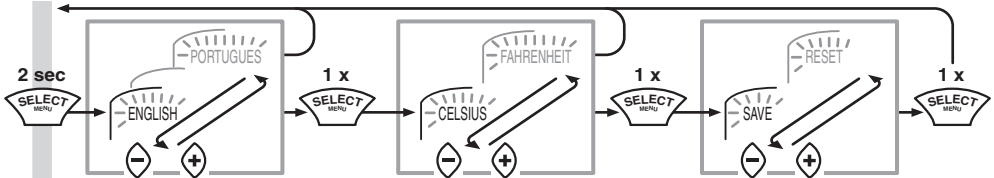
Switching Off:

- Set the switch **1** to 0.
 To cool the unit off, set the switch **1** to II and the temperature controller **2** to MIN. When the unit has cooled off, set the switch **1** to 0.
 To cool off the unit, have it operate on COOL DOWN (see "Settings").
 When the unit has cooled off, set the switch **1** to 0.

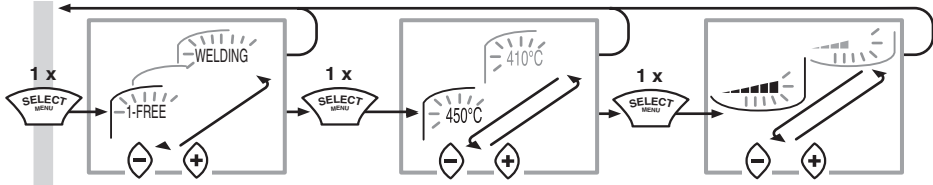
C Adjusting the Settings on the Display 2

Begin the selection with the SELECT pushbutton (menu). Note: When an indication flashes in the display, a change can be initiated with either PLUS or MINUS. Repeated actuation of SELECT leads to the next step.

Language selection, temperatur



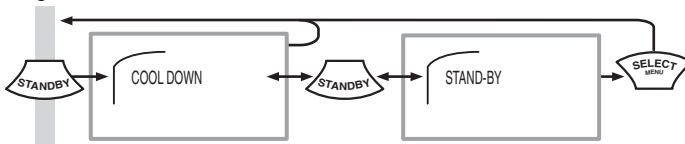
Selecting the function program



- | | | | |
|-------------------------|----------|--------------------------|----------|
| 1. 1 Unassigned setting | 80 °C/5 | 8. Welding PP-EPDM | 280 °C/5 |
| 2. 2 Unassigned setting | 80 °C/5 | 9. Welding HD-PE | 300 °C/3 |
| 3. Shrinking | 450 °C/5 | 10. Welding PP | 320 °C/3 |
| 4. Forming | 500 °C/4 | 11. Welding PVC-U | 340 °C/3 |
| 5. Soft soldering | 650 °C/3 | 12. Welding ABS | 360 °C/3 |
| 6. Drying paint | 650 °C/5 | 13. Welding PC | 370 °C/3 |
| 7. Removing paint | 425 °C/5 | 14. Welding ground foils | 450 °C/3 |

The keyword of the selected function program is indicated by flashing. Longer text begins to move after 2 seconds and returns to the keyword after 2 passes. Within this period, the SELECT pushbutton can be pressed again to adjust the temperature or the air flow.

Selecting STANDBY or COOL DOWN



- Select STANDBY when interrupting your work for short time. The energy absorption is reduced.
- At the end of your work, always select COOL DOWN. When the unit has cooled off, switch it off and pull the plug from the receptacle.

Deutsch

Garantie

Für dieses Gerät bieten wir eine Gewährleistung gemäss den gesetzlichen/länderspezifischen Bestimmungen ab Kaufdatum (Nachweis durch Rechnung oder Lieferschein). Entstandene Schäden werden durch Ersatzlieferung oder Reparatur beseitigt.

Schäden, die auf natürliche Abnutzung, Überlastung oder unsachgemässe Behandlung zurückzuführen sind, werden von der Gewährleistung ausgeschlossen.

Beanstandungen können nur anerkannt werden, wenn Sie das Gerät unzerlegt einer autorisierten Kundendienststelle übergeben.


Wartung und Reinigung

Vor allen Arbeiten am Gerät Netzstecker ziehen.

- Gerät und Lüftungsschlitze stets sauber halten, um gut und sicher zu arbeiten.

Sollte das Gerät trotz sorgfältiger Herstellungs- und Prüfverfahren einmal ausfallen, ist die Reparatur von einer autorisierten Service-Stelle ausführen zu lassen.

Umweltschutz

 **Rohstoffrückgewinnung statt Müllentsorgung**
Gerät, Zubehör und Verpackung sollten einer umweltgerechten Wiederverwertung zugeführt werden.

Konformität

Leister Process Technologies, EcoTool Division, Riedstrasse, CH-6060 Sarnen/Schweiz

bestätigt, dass dieses Produkt in der von uns in Verkehr gebrachten Ausführung die Anforderungen der folgenden EG-Richtlinien erfüllt.

Richtlinien:

89/336/EWG, 73/23/EWG

Harmonisierte Normen:

EN 55014-1, EN 55014-2,

EN 61000-3-2, EN 61000-3-3,

EN 60335-2-45

Änderungen vorbehalten

English

Guarantee

For unit, we provide a guarantee in accordance with the legal/country-specific regulations from the date of purchase (verified by invoice or delivery document). Damage that has occurred will be corrected by replacement or repair.

Damage attributable to normal wear and tear, overload or improper handling will be excluded from the guarantee.

If the unit should fail despite the care taken in manufacture and testing, repair should be carried out by an authorized customer service agent for power tools.


Maintenance and Cleaning

Before any work on the unit itself, pull the power plug.

- For safe and efficient working, always keep the unit and its ventilation slots clean.

If the unit should fail despite the care taken in manufacture and testing, repair should be carried out by an authorized customer service agent for power tools.

Environmental Protection

 **Recycle raw materials instead of disposing as waste**

The unit, accessories and packaging should be sorted for environmentally-friendly recycling.

Conformity

Leister Process Technologies, EcoTool Division, Riedstrasse, CH-6060 Sarnen/Schweiz

confirms that this product, in the version as brought into circulation through us, fulfils the requirements of the following EEC directives:

Directives:

89/336/EWG, 73/23/EWG

Harmonized Standards:

EN 55014-1, EN 55014-2,

EN 61000-3-2, EN 61000-3-3,

EN 60335-2-45

Subject to change without notice

Italiano

Garanzia

Per questo prodotto, la garanzia legale è conforme alle disposizioni di legge vigenti nei singoli Paesi, a partire dalla data di acquisto (faranno fede la fattura o la bolla di consegna). I difetti subentrati vengono eliminati attraverso una fornitura di ricambio oppure provvedendo alle dovute riparazioni.

La garanzia non copre eventuali danni conseguenti ad usura, carico eccessivo od uso improprio del prodotto. Si esclude ogni prestazione di garanzia in caso di danni dovuti a normale usura, a sovraccarico, oppure a trattamento ed impiego inappropriato.

Si accettano reclami soltanto in caso che si rimandi l'apparecchio, non smontato e non manomesso, ad uno dei punti di Assistenza Clienti autorizzati.

Manutenzione e pulizia

Prima di qualunque intervento all'apparecchio, estrarre la spina dalla presa di rete.

- Mantenere l'apparecchio e le fessure di ventilazione sempre in perfetto stato di pulizia per poter lavorare bene e sicuri.

Se nonostante gli accurati procedimenti di produzione e di controllo l'apparecchio dovesse guastarsi, la riparazione va fatta effettuare presso un Centro di Servizio autorizzato per gli elettrodomestici.

Tutela dell'ambiente

 **Recupero di materie prime piuttosto che smaltimento di rifiuti**

L'apparecchio diventato inservibile, gli accessori smessi e l'imballaggio devono essere riciclati ecologicamente nel pieno rispetto delle norme vigenti.

Dichiarazione di conformità

Leister Process Technologies, EcoTool Division, Riedstrasse, CH-6060 Sarnen/Schweiz

conferma che questo prodotto da noi introdotto sul mercato soddisfa tutti i requisiti richiesti dalle seguenti direttive della CE.

Direttive:

CEE 89/336, CEE 73/23

Norme armonizzate:

EN 55014-1, EN 55014-2,

EN 61000-3-2, EN 61000-3-3,

EN 60335-2-45

Con riserva di modifiche

Français

Garantie

Cet appareil est légalement garanti, à partir de la date d'achat, conformément aux dispositions légales/nationales (contre justificatif, facture ou bordereau de livraison). Une livraison de remplacement ou une réparation est assurée en cas de dommages sur l'appareil.

Les dommages résultant d'une usure naturelle, d'une surcharge ou d'une utilisation non conforme ne sont pas couverts par la garantie.

Les réclamations ne peuvent être reconues que si vous retournez l'appareil non démonté à un service après-vente autorisé.


Nettoyage et entretien

Avant tous travaux sur l'appareil, retirer la fiche de la prise de courant.

- Toujours tenir propre l'appareil et les ouïes de ventilation afin d'assurer un travail impeccable et sûr.

Si, malgré tous les soins apportés à la fabrication et au contrôle de l'appareil, celui-ci devait avoir un défaut, la réparation ne doit être confiée qu'à une station de service après-vente agréée.

Protection de l'environnement

 **Récupération des matières premières plutôt qu'élimination des déchets**

Les appareils, comme d'ailleurs leurs accessoires et emballages, doivent pouvoir suivre chacun une voie de recyclage approprié.