

**OLYMPIATOOLS®**  
GOOD QUALITY. GREAT VALUE.

# USER MANUAL

## 2000W HEAT GUN WITH 5 ACCESSORIES

HG2000



UK  
CA CE

## CONTENTS

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## SAFETY INFORMATION



**IMPORTANT:** To reduce risk of injury, please read this user guide before assembly.

## SAFETY WARNING SYMBOLS

The following warning symbols appear throughout this user guide and indicate the appropriate safety measures you should take when assembling and operating the heat gun.

### WARNING!

This symbol marks a point of safety, indicating a warning. Ignoring this safety symbol could result in an accident to yourself or others. To limit the risks of injury, fire or electrocution, always follow the recommendations indicated.

## Safety warning symbols - Heat gun



Protection Class II  
(double insulated)

## Compliance and recycling symbols



Complies with all relevant UK regulations



Complies with relevant European regulations



Waste electrical products must not be disposed of with household waste. Please recycle where facilities exist. Check with your local authority or retailer for recycling advice.

## SAFETY INFORMATION



**IMPORTANT:** To reduce risk of injury, please read this user guide before assembly.

## SAFETY WARNINGS - GENERAL POWER TOOLS

### ⚠ WARNING!

Read all safety warnings and instructions. Failure to follow warnings and instructions may result in electric shock, fire and/or serious injury.

**Save all warnings and instructions for future reference.**

This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance.

Cleaning and user maintenance shall not be made by children without supervision.

If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.

### Work area safety

1. **Keep work area clean and well lit.** Cluttered or dark areas invite accidents.
2. **Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases or dust.** Power tools create sparks which may ignite the dust or fumes.
3. **Keep children and bystanders away while operating a power tool.** Distractions can cause you to lose control.

### Electrical safety

1. **Power tool plugs must match the outlet. Never modify the plug in any way. Do not use any adapter plugs with earthed (grounded) power tools.** Unmodified plugs and matching outlets will reduce risk of electric shock.
2. **Avoid body contact with earthed or grounded surfaces, such as pipes, radiators, ranges and refrigerators.** There is an increased risk of electric shock if your body is earthed or grounded.
3. **Do not expose power tools to rain or wet conditions.** Water entering a power tool will increase the risk of electric shock.
4. **Do not abuse the cord. Never use the cord for carrying, pulling or unplugging the power tool. Keep cord away from heat, oil, sharp edges or moving parts.** Damaged or entangled cords increase the risk of electric shock.
5. **When operating a power tool outdoors, use an extension cord suitable for outdoor use.** Use of a cord suitable for outdoor use reduces the risk of electric shock.
6. **If operating a power tool in a damp location is unavoidable, use a residual current device (RCD) protected supply.** Use of an RCD reduces the risk of electric shock.

### Personal safety

1. **Stay alert, watch what you are doing and use common sense when operating a power tool. Do not use a power tool while you are tired or under the influence of drugs, alcohol or medication.** A moment of inattention while operating power tools may result in serious personal injury.
2. **Use personal protective equipment. Always wear eye protection.** Protective equipment such as dust mask, on-skid safety shoes, hard hat, or hearing protection used for appropriate conditions will reduce personal injuries.



- 3. Prevent unintentional starting. Ensure the switch is in the off-position before connecting to power source and/or battery pack, picking up or carrying the tool.** Carrying power tools with your finger on the switch or energising power tools that have the switch on invites accidents.
- 4. Remove any adjusting key or wrench before turning the power tool on.** A wrench or a key left attached to a rotating part of the power tool may result in personal injury.
- 5. Do not overreach. Keep proper footing and balance at all times.** This enables better control of the power tool in unexpected situations.
- 6. Dress properly. Do not wear loose clothing or jewellery. Keep your hair, clothing and gloves away from moving parts.** Loose clothes, jewellery or long hair can be caught in moving parts.
- 7. If devices are provided for the connection of dust extraction and collection facilities, ensure these are connected and properly used.** Use of dust collection can reduce dust-related hazards.
- 5. Maintain power tools. Check for misalignment or binding of moving parts, breakage of parts and any other condition that may affect the power tool's operation. If damaged, have the power tool repaired before use.** Many accidents are caused by poorly maintained power tools.
- 6. Keep cutting tools sharp and clean.** Properly maintained cutting tools with sharp cutting edges are less likely to bind and are easier to control.
- 7. Use the power tool, accessories and tool bits etc. in accordance with these instructions, taking into account the working conditions and the work to be performed.** Use of the power tool for operations different from those intended could result in a hazardous situation.

### Service

Have your power tool serviced by a qualified repair person using only identical replacement parts. This will ensure that the safety of the power tool is maintained.

### Power tool use and care

- 1. Do not force the power tool. Use the correct power tool for your application.** The correct power tool will do the job better and safer at the rate for which it was designed.
- 2. Do not use the power tool if the switch does not turn it on and off.** Any power tool that cannot be controlled with the switch is dangerous and must be repaired.
- 3. Disconnect the plug from the power source and/or the battery pack from the power tool before making any adjustments, changing accessories, or storing power tools.** Such preventive safety measures reduce the risk of starting the power tool accidentally.
- 4. Store idle power tools out of the reach of children and do not allow persons unfamiliar with the power tool or these instructions to operate the power tool.** Power tools are dangerous in the hands of untrained users.

## SAFETY INFORMATION



**IMPORTANT:** To reduce risk of injury, please read this user guide before assembly.

## SAFETY WARNINGS - HEAT GUN

**A fire may result if the appliance is not used with care**

1. Be careful when using the appliance in place where there are combustible materials
2. Do not apply hot air to the same area for a prolonged period
3. Do not use in presence of an explosive atmosphere
4. Be aware that heat may be conducted to combustible materials that are out of sight
5. Place the appliance on its stand after use and allow it to cool down before storage
6. Do not leave the appliance unattended when it is switched on
7. Do not direct airflow at persons or animals
8. Do not use this power tool as a hair dryer. The outgoing airflow is considerably hotter than a hair dryer.

## IN THE BOX

### Key features



### Accessories

- |                               |                            |
|-------------------------------|----------------------------|
| 1. 1x Scraper                 | 4. 1x Hook nozzle          |
| 2. 1x Glass protection nozzle | 5. 1x Concentration nozzle |
| 3. 1x Flat nozzle             |                            |

## OPERATION INSTRUCTIONS



**IMPORTANT:** To reduce risk of injury, please read this user guide before use.

### Intended use

This tool is intended for various heating applications such as paint removal, shaping plastic tubing, shrink fitting and defrosting water pipes.

### Before using the tool

Before starting the job it is advisable to test the workpiece for the ideal temperature to use. The description 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 workpiece will vary according to the material being worked on but this should always be at least 50mm (2inch) or more on either heat setting.

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

### Putting into operation

#### Switching On/off

**Switching on:** To put into operation, slide the On/off switch (5) to position 1, 2 or 3.

**Switching off:** To switch off, slide the On/off switch (5) to the stop at position 0.

After working for a longer time with high temperature, allow the unit to cool by running in the cold air setting 1 before switching off.

### Thermo-protection switch-off

When the heater is overloaded (e.g. as a result of restricted airflow), the unit switches it off automatically, however, the blower continues to run. When the unit has cooled to operating temperature, the heater is switched on again.

### Setting the airflow and temperature

The On/off switch (5) can be set to three blower steps. Suitable airflow and temperature combinations can be selected according to the applications.

1 = 50°C , 500L/min

2 = 400°C , 250L/min

3= 600°C , 500L/min

The cold air setting 1 is suitable for cooling a warmed work piece or for the drying of paint. It is also suitable for cooling the unit before placing down or the changing of nozzles.

The air setting 2 is suitable for bending plastic and heating shrinking plastic.

The air setting 3 is suitable for stripping paint and defrosting pipes.

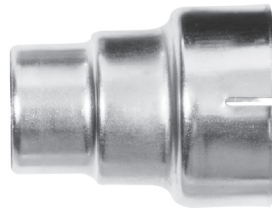
### Nozzles and scraper

The kit is supplied with 4 different shaped nozzles and 1 scraper, which can be used as follows:

### Concentration nozzle (See fig. A)

This nozzle directs a concentrated heat flow to the workpiece. It is ideal for use when removing paint in awkward corners, crevices, mouldings, beading, architraves or whenever precise paint removal is required.

Fig. A



### Hook nozzle (See fig. B)

This nozzle disperses the heat flow evenly around the whole workpiece. It is ideal for defrosting frozen pipes, soldering pipe work, bending plastics and heat-shrinking electrical parts.

Fig. B

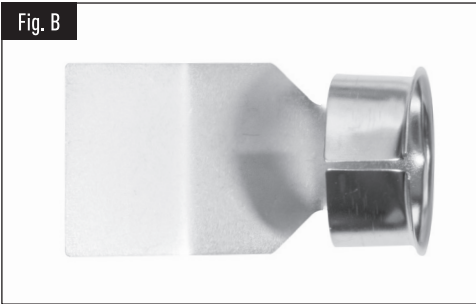
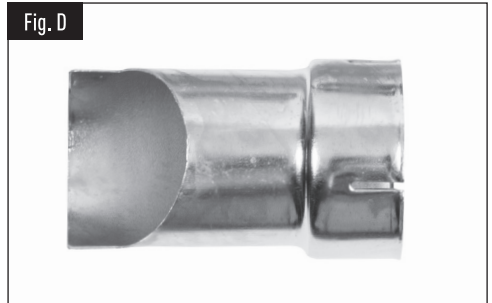


Fig. D



### Flat nozzle (See fig. C)

This nozzle directs a long narrow heat pattern to the workpiece, and is 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.

Fig. C

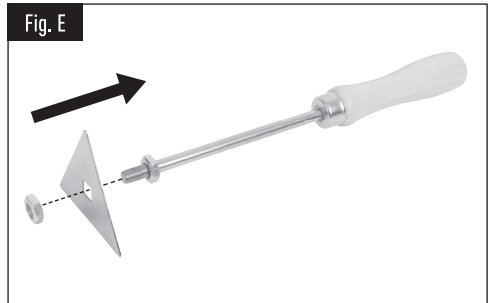


### Scraper (See fig. E)

Take the handle from the set, remove the nut from the end, and fit the triangle blade in place by refitting and tightening the nut. The triangular shave hook is ideal for stripping paint from flat wooden surface and edges.

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

Fig. E



### Glass protection nozzle (See fig. D)

This nozzle is for deflecting airflow. On profiled surfaces, varnish can be removed using an appropriately fitting spatula and brushed off with a soft wire brush.

## OPERATION INSTRUCTIONS

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### Removing paint (See fig. F)

Choose the required nozzle and fit onto the heat outlet. Select the scraper or shave hook required. Hold the gun with the nozzle approximately 50mm (2inch) from the surface of the paintwork and start with the lower heat setting move it slowly backwards and forwards until the paint blisters and bubbles. Immediately remove the paint with the scraper or shave hook.

Aim to heat the paint just ahead of the scraper so that you can develop a continuous action. Do not heat the paint for too long, as this will burn the paint making it difficult to remove. Most stickers can also be removed from paintwork by using the heat to soften the adhesive. Be careful not to direct the heat for too long if you are trying just to remove the stickers, as this will blister the paint.



When not in use, just let the tool stand as shown in fig. G.



### Removing paint from window frames

Always use the glass protection nozzle. Ensure you have the nozzle facing the correct way to deflect the heat away from the glass before you switch on. Rotate the gun or nozzle 90° as you move to horizontal or vertical bead. Allow nozzle to cool before attempting to turn it.

Paint can be removed from profile surfaces by using a shave hook and/or a soft wire brush.

#### **⚠ WARNING!**

Glass can break easily.

### Defrosting frozen pipes

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

#### **⚠ WARNING!**

Do not attempt to defrost PVC pipes. Always check that it is a water pipe and not a gas pipe. Do not heat a gas pipe.

### Shrink seating electrical cables

Choose the hook nozzle and fit over heat outlet. Select a heat-shrinkable sleeve with a diameter matching that of the workpiece. Evenly heat the sleeve.

## TROUBLE SHOOTING

### **If your heat gun will not operate?**

Check the power at the mains plug.

### **If the outlet of the heat gun gets very hot?**

Please rest until cold.

### **If a fault can not be rectified?**

Return the tool to an authorised dealer for repair.

## MAINTENANCE

**Remove the plug from the socket before carrying out any adjustment, servicing or maintenance.**

Your power tool requires no additional lubrication or maintenance. There are no user serviceable parts in your power tool.

Never use water or chemical cleaners to clean your power tool. Wipe clean with a dry cloth.

Always store your power tool in a dry place.


Keep the motor ventilation slots clean. Keep all working controls free of dust.

Occasionally you may see sparks through the ventilation slots. This is normal and will not damage your power tool.

If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.

## TECHNICAL SPECIFICATIONS

### Heat gun

Model	MJHG013 (HG2000)
Code	09-510
Mains supply	230V-50Hz
Power input	2000W
Temperature	50/400/600°C
Airflow	500/250/500L/min
Protection class II	
Weight	0.80kg

## DISPOSAL

### Packaging materials

Dispose of in an environmentally friendly way by adding to your recyclable waste bin, or by taking it to a public collection centre.



### Electrical products

Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your Local Authority or retailer for recycling advice.



## STORAGE

Store the machine, operating instructions and where necessary the accessories in the original packaging. In this way you will always have all the information and parts ready to hand.

Pack the device well or use the original packaging in order to avoid transit damage.

Always keep the machine in dry place.

## PLUG REPLACEMENT (UK AND IRELAND ONLY)

If you need to replace the fitted plug then follow the instructions below.

### IMPORTANT

The wires in the mains lead are coloured in accordance with the following code:

**Blue – Neutral**

**Brown – Live**

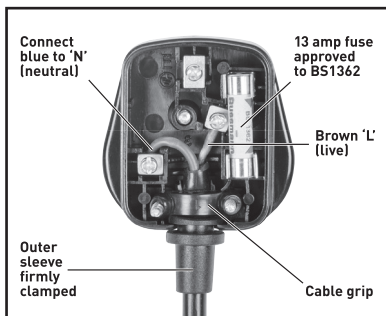
As the colours of the wires in the mains lead of this appliance may not correspond with the coloured markings identifying the terminals in your plug, proceed as follows. The wire which is coloured blue must be connected to the terminal which is marked with 'N'. The wire which is coloured brown must be connected to the terminal which is marked with 'L'.

### ⚠ WARNING!

Never connect live or neutral wires to the earth terminal of the plug. Only fit an approved BS1363/A plug and the correct rated fuse. Note: If a moulded plug is fitted and has to be removed take great care in disposing of the plug and severed cable, it must be destroyed to prevent engaging into a socket.

## GUARANTEE

This product is selected for **DOMESTIC USE ONLY** and not for business use. This product is guaranteed against manufacturing defects for a period of 24 months. This does not cover the product where the fault is due to misuse, abuse, use in contravention of the instructions, or where the product has been the subject of unauthorised modifications or alterations, or has been the subject of commercial use. In the event of a problem with the product within the guarantee period please return it to your nearest store. If the item is shown to have an inherent defect present at the time of sale, the store will provide you with a replacement. Your statutory rights remain unaffected.



## UK DECLARATION OF CONFORMITY

**1. Apparatus product/model**

Product: 2000W Heat gun with 5 accessories

Model: MJHG013 (HG2000)

---

**2. This declaration of conformity is issued under the sole responsibility of the manufacturer**

---

**3. Object of the declaration**

Product: 2000W Heat gun with 5 accessories

Model: MJHG013 (HG2000)

Rated voltage: 230V~50Hz

---

**4. This 2000W Heat gun with 5 accessories model number MJHG013 (HG2000) fully complies with the Electrical Equipment (Safety) Regulations 2016, Electromagnetic Compatibility Regulations 2016, the Restriction of Use of Certain Hazardous Substances in Electrical & Electronic Equipment Regulations 2012, and the following standards:**

EN 60335-2-45 2002 + A1:2008 + A2: 2012

EN 55014-1:2017+A11:2020

EN 60335-1:2012 + AC:2014 + A11:2014 +

EN 55014-2:2015

A13:2017 + A1:2019 + A14:2019 + A2:2019

EN IEC 61000-3-2:2019

EN 62233:2008

EN61000-3-3:2013+A1:2019

---

**5. This declaration is made under the sole responsibility of:**

**SUMEC HARDWARE AND TOOLS CO., LTD.**

No. 1 Xinghuo Road, Jiangbei New Area, Nanjing, Jiangsu, 210061 China

Chief Engineer

Wenjun

Date: May,07,2021



## EU DECLARATION OF CONFORMITY

### 1. Apparatus product/model

Product: 2000W Heat gun with 5 accessories

Model: MJHG013 (HG2000)

### 2. This declaration of conformity is issued under the sole responsibility of the manufacturer

### 3. Object of the declaration

Product: 2000W Heat gun with 5 accessories

Model: MJHG013 (HG2000)

Rated voltage: 230V~50Hz

### 4. This 2000W Heat gun with 5 accessories model number MJHG013 (HG2000) fully complies with the Low Voltage Directive 2014/35/EU, Electromagnetic Compatibility Directive 2014/30/EU, RoHS Directive 2011/65/EU and the following harmonized EU standards:

EN 60335-2-45:2002+A1:2008+A2:2012

EN 55014-2: 2015

EN 60335-1:2012+A11:2014

EN 61000-3-2: 2014

EN 62233:2008

EN 61000-3-3: 2013

EN 55014-1:2006/+A1:2009/+A2:2011

### 5. This declaration is made under the sole responsibility of:

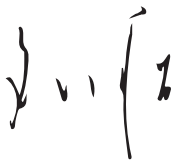
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Chief Engineer

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Date: Mar,17,2017



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