

1. Overview

The PRULDE HG0060 is a 500W mini heat gun designed for craft, DIY, and light industrial applications. It features dual temperature settings, a lightweight ergonomic design, and includes a concentration nozzle for focused heat application.



2. Package Contents

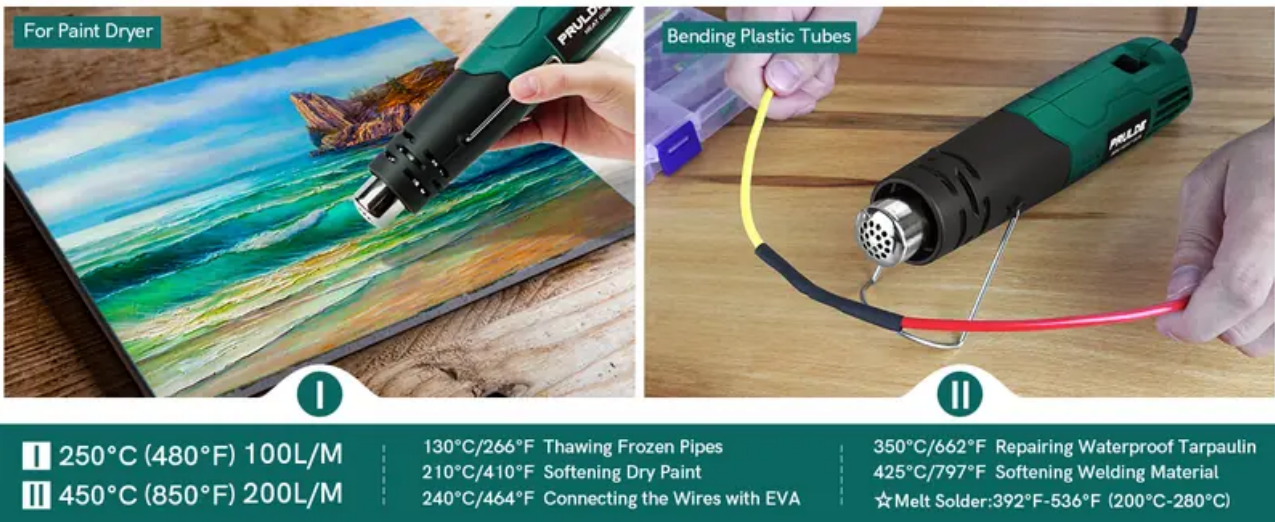
- 1 x 500W Mini Heat Gun (with 2M power cord)
- 1 x Concentration Nozzle
- 1 x User Manual

3. Product Features

3.1 Dual Temperature Settings

The heat gun has two fixed temperature settings, selectable via a button on the body.

- **Low Temperature:** 250°C / 480°F
- **High Temperature:** 450°C / 850°F

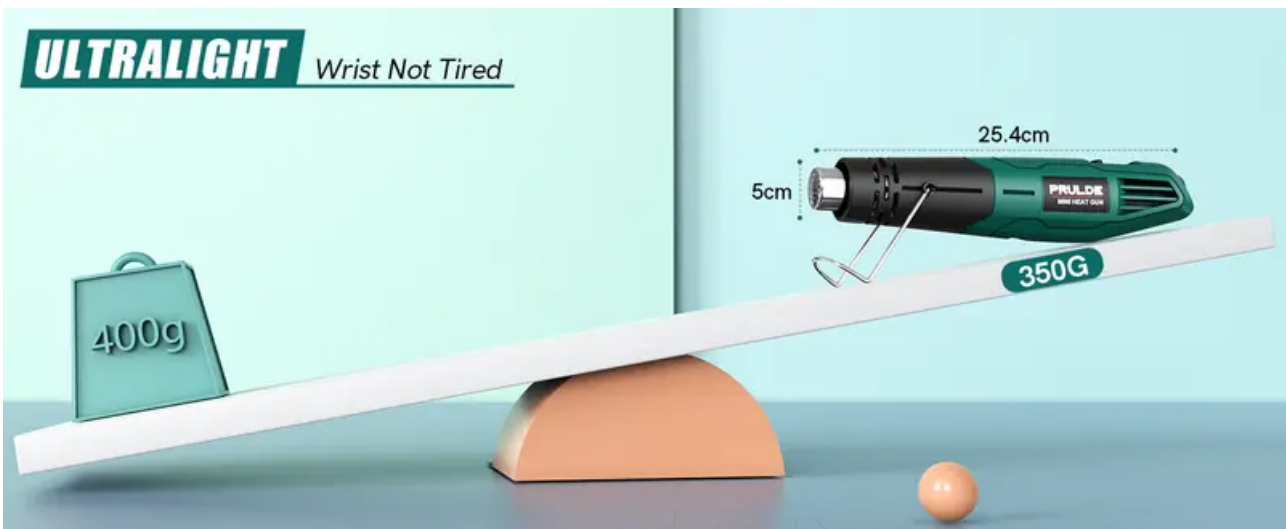


3.2 Power and Performance

- **Power:** 500W
- **Airflow:** 200L/min
- **Heating Time:** Reaches maximum temperature within seconds.
- The professional motor is rated for stable operation for over 300 hours at maximum temperature.

3.3 Ergonomic and Portable Design

- **Weight:** 0.35 kg (gun only).
- **Dimensions:** 28.8 x 6.3 x 7 cm.
- Features a non-slip grip for comfortable handling.
- Includes a 2-meter power cord for flexible movement.
- Built-in metal stand allows for stable, hands-free operation.



3.4 Safety Features

- UKCA certified.
- Standard British 3-pin plug.
- Built-in overload protection to prevent overheating.
- Fuselage is made of high-quality insulating thermal insulation material.



4. Use Guide

4.1 Before First Use

1. Inspect the tool and cord for any visible damage.
2. Ensure your work area is clean, dry, and well-ventilated.
3. Keep flammable materials away from the work area.

4.2 Basic Operation

1. **Attach Nozzle:** If required for your task, attach the included concentration nozzle to the front of the heat gun.
2. **Select Temperature:** Press the temperature button to cycle between Low (250°C) and High (450°C) settings. An indicator shows the selected setting.
3. **Power On:** Plug the tool into a standard UK mains socket. The heat gun will begin to heat up immediately.
4. **Direct Airflow:** Hold the tool by the insulated handle and direct the hot air stream towards your workpiece. Maintain a distance of 2-5 cm, depending on the material and task.
5. **Hands-Free Use:** To use the tool hands-free, extend the built-in metal stand on the underside of the gun and place it on a stable, heat-resistant surface.

6. **Power Off:** Unplug the tool after use. Allow it to cool completely on a non-flammable surface before storage.



4.3 Common Applications

- **Shrink Wrapping/Tubing:** Use low or high heat to evenly shrink plastic wrap or tubing around objects. Keep the gun moving to avoid burning.
- **Epoxy Resin Crafts:** Use low heat to remove bubbles from poured resin surfaces.
- **Embossing:** Use low heat to melt embossing powder on paper or cardstock.
- **Electronics Repair:** Use for heat-shrink tubing on wires or for desoldering components (with appropriate skill and care).
- **Vinyl Wrapping:** Use to soften and conform adhesive vinyl to curved surfaces.
- **PVC Pipe Bending:** Use to soften PVC for forming.
- **Drying & Thawing:** Can be used for gentle drying of surfaces or thawing frozen locks.

5. Safety Instructions

- Never leave the tool unattended while plugged in.
- Do not touch the metal nozzle or the front heating section during or immediately after use.
- Always direct the hot air away from yourself, other people, and flammable materials.
- Do not block the air intake at the rear of the tool.
- Allow the tool to cool down completely before storing.
- This tool is not waterproof. Do not use in damp or wet locations.
- Do not use the tool if the cord or plug is damaged.
- The tool is intended for use by adults or under adult supervision.

6. Technical Specifications

- **Model:** HG0060-EU500
- **Power:** 500W
- **Voltage:** AC (Mains)
- **Temperature Range:** 250°C (480°F) and 450°C (850°F)
- **Airflow:** 200 L/min
- **Cord Length:** 2 meters
- **Plug Type:** UK 3-pin
- **Weight (Tool):** 0.35 kg
- **Product Dimensions:** 28.8 x 6.3 x 7 cm
- **Certification:** UKCA

7. Care and Maintenance

- Clean the exterior with a dry cloth only. Do not use liquids or solvents.
- Ensure the air vents are free from dust and debris.
- Store the tool in a cool, dry place.
- Do not attempt to disassemble or repair the tool yourself.

Warning

This content is compiled from multiple sources and is provided for reference purposes only. It may not be complete or fully applicable to all situations. If you are unable to resolve your issue, please contact the product manufacturer or an authorized service provider for official support.