

RAMP SOLDERING JIG - BROWNELLS RAMP SOLDERING JIG

[Gunsmith Tools](#) > [General Gunsmith Tools](#) > [Welding](#)

**Spring Pressure Keeps Front Or Rear Ramps/Bases In Place- Perfect
On .45 Sights Too; Versatile, Totally Adjustable Design; Excellent
Torch Clearance**

Cures the "ramp slips just as the solder melts" problem with a pointed, spring-loaded plunger that keeps constant pressure on the ramp or a .45 sight, even when the solder flows. Adjusts for height, angle and amount of spring pressure. Non-marring, "V" block base centers barrel under the plunger. Holds rear sight bases in place, too. Great torch clearance.



Attributes

- Name: [BROWNELLS RAMP SOLDERING JIG](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 080739000
- Mfr. No.:
- Delivery weight: 0.159kg
- Shipping height: 58mm
- Shipping width: 61mm
- Shipping length: 173mm
- UPC: 050806104372

Item details

Made in USA

Table of Contents

- Startpage
- RAMP SOLDERING JIG SAFETY INSTRUCTIONS
- About Us

RAMP SOLDERING JIG SAFETY INSTRUCTIONS

Introduction

Thank you for choosing the RAMP Soldering Jig by Brownells. This product is designed to help you achieve precise soldering results while ensuring safety during use. Please read this safety instruction guide carefully to understand how to use the product correctly and safely.

General Safety Guidelines

- Always use the RAMP Soldering Jig in a wellventilated area to avoid inhaling fumes from soldering.
- Keep the work area clean and organized to prevent accidents.
- Ensure that all tools and equipment are in good working condition before use.
- Never leave the soldering jig unattended while in use.
- Keep the soldering area free from flammable materials.
- Wear appropriate personal protective equipment (PPE), such as safety goggles and gloves, when using the soldering jig.
- Be aware of your surroundings and keep bystanders at a safe distance while soldering.

Specific Safety Precautions for Use

- The plunger is springloaded; use caution when adjusting its position to avoid pinching fingers.
- Ensure that the jig is securely positioned before applying heat.
- Do not touch hot surfaces of the jig or the soldering iron to prevent burns.
- Use the jig only for its intended purpose; do not modify or use it for other applications.
- If you experience any malfunction or damage, stop using the product immediately and consult the manufacturer.

Instructions for Installation and Usage

1. Setup:

- Place the jig on a stable, flat surface.
- Adjust the height and angle of the plunger as needed for your specific application.
- Ensure that the "V" block base is centered under the barrel or sight you are working with.

2. Using the Jig:

- Secure the rear sight bases in place using the jig.
- Apply a small amount of solder to the joint you are working on.
- Activate the springloaded plunger to maintain constant pressure on the ramp or sight.
- Heat the solder with a torch, ensuring that the jig remains stable during the process.

3. PostUse:

- Once soldering is complete, allow the jig to cool down completely before handling.
- Clean the jig after each use to maintain its functionality and longevity.

Disposal Instructions

- Dispose of the RAMP Soldering Jig in accordance with local regulations.
- If the product is no longer usable, consider recycling the aluminum components where possible.
- Do not dispose of the jig in regular household waste if it is still functional; consider donating it or passing it on to someone who can use it.

Contact Information for Further Support

For any safety inquiries or support regarding the RAMP Soldering Jig, please refer to the contact point provided by the manufacturer. They will assist you with any questions or concerns you may have.

By following these safety instructions, you can ensure a safe and effective experience while using the RAMP Soldering Jig. Always prioritize safety and refer to this guide whenever you use the product. Thank you for your attention to these important safety measures.

About Us

Brownells UK

Brownells UK - World's Largest Supplier of Gun Parts, Gunsmith Tools & Shooting Accessories

Unit 1, Laughing Dog Industrial Estate
London Road
Rugby
Warwickshire
CV23 9LP

www.brownells.co.uk