

CASE NECK ANNEALING MACHINE - BENCH-SOURCE BRASS CASE NECK ANNEALING MACHINE

[Home](#)

The BENCH-SOURCE case neck annealing machine is used exclusively to anneal and refurbish your Bottle Neck and Long Straight Wall cartridge cases for reloading. It will restore your case necks to 'like new' condition and extend the life of your cartridge cases. The net result is reduced reloading cost and improved accuracy. The uniformity of case neck tension will allow you to seat your bullets with less run out and more consistency in your reloads. Can be used with one or two heat sources since the cartridge case spins on a stationary spindle while heating. Heating times can be adjusted from 1.5 to 10 seconds. Manufactured out of aluminum and fan cooled; no plastic to bow or warp and the table acts as a heat sink to ensure cartridge case head integrity. This unit will process about 500-600 cartridges per hour, expect an average time of 4-5 seconds for heating and 2 seconds for indexing for a standard 308 case.



The BENCH-SOURCE case neck annealing machine is used exclusively to anneal and refurbish your Bottle Neck and Long Straight Wall cartridge cases for reloading. It will restore your case necks to 'like new' condition and extend the life of your cartridge cases. The net result is reduced reloading cost and improved accuracy. The uniformity of case neck tension will allow you to seat your bullets with less run out and more consistency in your reloads. Can be used with one or two heat sources since the cartridge case spins on a stationary spindle while heating. Heating times can be adjusted from 1.5 to 10 seconds. Manufactured out of aluminum and fan cooled; no plastic to bow or warp and the table acts as a heat sink to ensure cartridge case head integrity. This unit will process about 500-600 cartridges per hour, expect an average time of 4-5 seconds for heating and 2 seconds for indexing for a standard 308 case.

From the manufacturer: "You'll be glad to know that the power supply we ship with the machine works on both 120V60hZ and 230V50hZ. No switches or settings are necessary. However, you will need a travel adaptor to convert the 2 prong plug to adapt to your wall receptacle".

Attributes

- Name: [BENCH-SOURCE BRASS CASE NECK ANNEALING MACHINE](#)
- Manufacturer: [BENCH-SOURCE](#)
- Product no.: 749013958
- Mfr. No.: 10G107
- Delivery weight: 6.355kg
- Shipping height: 457mm
- Shipping width: 318mm
- Shipping length: 721mm

Item details

Made in USA

Table of Contents

- [Startpage](#)
- [Safety Instruction Guide for BENCHSOURCE Case Neck Annealing Machine](#)
- [About Us](#)

Safety Instruction Guide for BENCHSOURCE Case Neck Annealing Machine

Introduction

Thank you for choosing the BENCHSOURCE Case Neck Annealing Machine. This guide provides important safety instructions and guidelines to ensure the safe and effective use of your machine. Please read this document carefully before operating the machine.

General Safety Guidelines

- Always operate the machine in accordance with the instructions provided in this manual.
- Ensure that the machine is used only for its intended purpose: annealing and refurbishing Bottle Neck and Long Straight Wall cartridge cases.
- Keep the machine out of reach of children and vulnerable individuals.
- Regularly inspect the machine for any signs of damage or wear. If any issues are found, do not use the machine until it has been repaired.
- Ensure a clean and organized workspace to prevent accidents.
- Always wear appropriate personal protective equipment (PPE), including safety glasses and heatresistant gloves, when operating the machine.

Specific Safety Precautions for Use

- Do not touch hot surfaces of the machine during or immediately after operation.
- Use caution when handling cartridge cases, as they may be hot after annealing.
- Ensure the machine is placed on a stable and heatresistant surface to prevent tipping or damage.
- Do not operate the machine if you are under the influence of drugs or alcohol.
- Only use the machine with the recommended heat sources. Using unapproved heat sources may pose safety risks.
- Make sure to follow the specified heating times to avoid overheating the cartridge cases.
- In case of any malfunction or unusual noise, turn off the machine immediately and disconnect it from the power source.

Instructions for Installation and Usage

1. Installation:

- Place the machine on a stable, flat surface away from flammable materials.
- Ensure adequate ventilation around the machine to dissipate heat.
- Connect the machine to a suitable power source as specified in the manufacturer's guidelines.

2. Usage:

- Prepare your cartridge cases by ensuring they are clean and free from debris.
- Adjust the heating time according to the type of cartridge case you are annealing, ranging from 1.5 to 10 seconds.
- Load the cartridge case onto the spindle and ensure it is securely positioned.
- Activate the heat source and monitor the heating process closely.
- After the heating cycle, carefully remove the cartridge case using heatresistant gloves.
- Allow the cartridge cases to cool before handling them further.

Disposal Instructions

- Dispose of any nonfunctional or damaged components of the machine in accordance with local regulations.
- Recycle materials whenever possible, especially metal and electronic components.
- Do not dispose of the machine or its components in regular household waste.

Contact Information for Further Support

For any safety inquiries, please refer to the manufacturer's contact information included in the product packaging or visit the official website for additional resources and support.

Conclusion

Following these safety instructions will help ensure a safe and efficient experience with your BENCHSOURCE Case Neck Annealing Machine. Always prioritize safety and do not hesitate to seek assistance if you have any questions or concerns regarding the use of this product. Thank you for your attention to these important guidelines.

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