

# PIPE BURNERS - BROWNELLS FLAT FACE MIXER 1-5/8" W/CAST IRON SHUTTER

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## Professional Bluing Salts Heating System

BROWNELLS PIPE BURNERS Made especially for bluing tank use. Engineered with the correct size pipe burner, burner holes, jets and mixing chamber to heat our Oxynate No. 7™ and give maximum efficiency. Each burner has two rows of properly sized and drilled burner holes and comes complete with mixer, orifice cap and Tee-valve. Will save you time in heating-up, and money by eliminating wasted gas. Burners available for NATURAL or LP GAS. SPECS: 45" (1.14m) long x 1-5/8" (2.8cm) diameter. Uses standard 1-1/8 orifice thread. Requires 11" (27.9cm). w.c. gas pressure for LP; 4"-6" w.c. for Natural Gas 42,000 BTU capacity



## Attributes

- Name: [BROWNELLS FLAT FACE MIXER 1-5/8" W/CAST IRON SHUTTER](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 082034114
- Mfr. No.:
- Delivery weight: 0.567kg
- Shipping height: 64mm
- Shipping width: 71mm
- Shipping length: 76mm
- UPC: 050806013933

## Item details

Made in USA

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# **Safety Instruction Guide for PIPE BURNERS BROWNELLS FLAT FACE MIXER, 1 1/8", W/CAST IRON SHUTTER**

## **Introduction**

Thank you for choosing the PIPE BURNERS BROWNELLS FLAT FACE MIXER, 1 1/8", W/CAST IRON SHUTTER. This product is designed for safe and efficient use in bluing tank applications. Please read this safety instruction guide thoroughly to ensure proper installation, usage, and maintenance.

## **General Safety Guidelines**

- Always follow local regulations and safety standards when using gas burners.
- Ensure that the burner is used in a wellventilated area to prevent the accumulation of harmful gases.
- Regularly inspect the burner for any signs of damage or wear.
- Keep the burner away from flammable materials and surfaces.
- Do not modify the burner or its components in any way.
- Use protective gear such as gloves and goggles when handling the burner.

## **Specific Safety Precautions for Use**

- Ensure that the gas supply is compatible with the burner specifications (Natural or LP Gas).
- Check for gas leaks before each use by applying a soapy water solution to connections; bubbles indicate a leak.
- Do not operate the burner if you smell gas. Turn off the gas supply and ventilate the area.
- Keep children and pets away from the burner during operation and while it is cooling down.
- Do not leave the burner unattended while in use.
- Always follow the manufacturer's instructions for the gas pressure settings (11" w.c. for LP; 4"6" w.c. for Natural Gas).

## **Instructions for Installation and Usage**

### **1. Installation:**

- Ensure that the installation area is clean and free of flammable materials.
- Securely connect the burner to the gas supply, ensuring that all connections are tight.
- Install the mixer, orifice cap, and Teevalve as per the manufacturer's instructions.
- Check that the burner is level and stable before use.

### **2. Usage:**

- Before lighting the burner, ensure that the area is wellventilated.
- Open the gas supply valve slowly to avoid sudden bursts of gas.
- Use a long lighter or match to ignite the burner from a safe distance.
- Adjust the flame as needed for optimal performance, ensuring it remains blue and steady.
- Monitor the burner during operation and be prepared to turn off the gas supply in case of an emergency.

## **Disposal Instructions**

- Dispose of the burner in accordance with local regulations.
- If the burner is damaged or no longer in use, ensure that all gas connections are securely capped before disposal.

disposal.

- Recycle materials where possible, following local recycling guidelines.

## **Important Note**

This product is designed for adult use only. Ensure that all users are trained in the safe operation of gas burners.

By following these guidelines, you can help ensure a safe and effective experience with your PIPE BURNERS BROWNELLS FLAT FACE MIXER, 11/8", W/CAST IRON SHUTTER. Thank you for prioritizing safety!

# About Us

## Brownells UK

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