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› Sondiko S400 Butane Torch Lighter Instruction Manual

Sondiko S400

Sondiko S400 Butane Torch Lighter Instruction Manual

Model: S400

1. IMPORTANT SAFETY WARNINGS

- Butane gas is not included for safe shipping.
- Keep out of reach of children.
- Do not point the torch at yourself or others. The flame can reach high temperatures and cause severe burns.
- Do not operate the torch for more than 5 minutes continuously to prevent damage to the device.
- If the torch cannot be lit, do not use other igniters.
- Do not disassemble the torch by yourself. If problems occur, seek professional assistance.
- Ensure the safety lock is engaged when not in use to prevent accidental ignition.
- A broad base helps prevent the torch from falling over.
- The long angled nozzle and burn-free finger guard are designed to keep your hand safely away from the flame.

2. PRODUCT OVERVIEW

The Sondiko S400 Butane Torch Lighter is a versatile tool designed for various applications, from culinary tasks like caramelizing sugar to DIY projects. It features a durable aluminum alloy body and user-friendly controls.



Image: The Sondiko S400 Butane Torch Lighter, showcasing its design and packaging.

Key Features:

- **Safety Lock:** Prevents accidental ignition.
- **Adjustable Flame:** Allows precise control over flame intensity and size.
- **Continuous Flame Mode:** Maintains flame without constant button pressing.
- **Piezo Ignition Technology:** Ensures reliable ignition.
- **Long Angled Nozzle:** Keeps hands safe from the flame.
- **Durable Construction:** Made with an aluminum alloy body.



Image: Close-up of the safety lock mechanism on the torch.

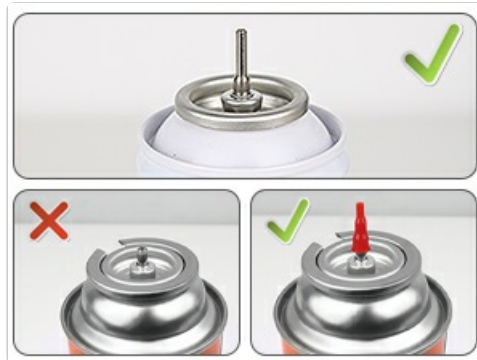


Image: Detail of the flame adjustment dial, showing settings for different flame intensities.

Torch for cooking

—— make cooking more easier



Image: The torch being used for various cooking applications, such as creme brulee and melting cheese.

Torch for DIY

—— Great Tool to meet your needs



Image: The torch being used for DIY tasks like lighting a grill or fireplace.

3. SETUP: REFILLING THE TORCH

The Sondiko S400 torch is refillable with any brand of butane gas. Butane gas is not included with the product.

Butane Compatibility:

The torch is designed to fit both long-nozzle and short-nozzle butane gas tanks. If using a short-nozzle tank, attach the red adapter (included in the box) to lengthen the nozzle for proper refilling.



Image: Illustration showing compatible long-nozzle butane and how to use the red adapter for short-nozzle butane.



Image: Close-up of the red adapter used to extend short butane nozzles for refilling.

Refilling Steps:

1. Ensure the torch is turned off and cooled down.
2. Turn the torch upside down.
3. Insert the butane gas nozzle (with adapter if needed) into the refill valve at the bottom of the torch.
4. Press firmly for approximately 10 seconds. Do not overfill.
5. After refilling, wait a couple of minutes before use to allow the gas to stabilize.

HOW TO REFILL THE TORCH

(BUTANE GAS NOT INCLUDED)



1. Butane gas with long nozzle



2. Turn the torch upside down



3. Insert the pipe, do not overfill.
Usually take 10 seconds to
fill full



4. Refill done, wait a couple minutes
before use

Image: A four-panel graphic illustrating the steps for refilling the butane torch, including turning it upside down and inserting the butane canister.

Your browser does not support the video tag.

Video: A demonstration of how to refill the Sondiko S400 Butane Torch, including the use of the red adapter for different butane canister types. (Source: Sondiko USA)

4. OPERATING INSTRUCTIONS

The Sondiko S400 Butane Torch features Piezo Ignition Technology for easy and reliable operation.

Ignition and Flame Control:

1. **Unlock:** Slide the security lock to the 'open' position.
2. **Ignite:** Press the ignition button to light the flame.
3. **Continuous Flame:** While the flame is lit, turn the safety lock clockwise to engage continuous flame mode. The torch will continue to fire without needing to hold the button.
4. **Adjust Flame:** Use the adjustable temperature regulator (usually a slider or dial) to control the flame intensity and size. The flame temperature can reach up to 1300 °C / 2372 °F.
5. **Turn Off:** To extinguish the flame, turn the safety lock counter-clockwise.

HOW TO USE

Press the button to light fire



1

PRESS&HOLD

Turn clockwise to keep burning



2

ROTATE&LOCK

Slide the regulator to adjust flame intensity



3

ADJUST SLIDER

Counterclockwise rotation and fire will off.



4

EJECT&LOCK

Image: A four-panel graphic illustrating the steps for operating the torch: pressing to light, rotating to lock for continuous flame, adjusting the slider for intensity, and rotating to turn off.

Your browser does not support the video tag.

Video: A demonstration of the Sondiko S400 Butane Torch's operation, including ignition, flame adjustment, and continuous flame feature.
(Source: Sondiko USA)

5. MAINTENANCE

Proper maintenance ensures the longevity and safe operation of your Sondiko S400 Butane Torch.

- **Cleaning:** After use, ensure the torch is cool. Wipe the exterior with a clean, damp cloth. Do not use abrasive cleaners or immerse the torch in water.
- **Storage:** Store the torch in a cool, dry place, away from direct sunlight and heat sources. Ensure the safety lock is engaged and the torch is empty of butane if storing for extended periods.
- **Inspection:** Periodically check the torch for any signs of damage, leaks, or blockages in the nozzle.

6. TROUBLESHOOTING

If you encounter issues with your Sondiko S400 Butane Torch, refer to the following common problems and solutions:

Problem: Flame is inconsistent or does not ignite properly.

Possible Cause: High pressure gas inside the torch, or insufficient butane.

Solution:

1. Use the red inflation tool (or a small pointed object) to gently press the refill valve at the bottom of the torch to release any excess gas. You will hear a hissing sound.
2. Once the excess gas is released, refill the torch with butane gas as described in the 'Setup' section.
3. Allow the torch to rest for 5-10 minutes after refilling to allow the gas pressure to stabilize.
4. Attempt to ignite the torch again.

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Video: A guide addressing common issues with the butane torch, specifically how to resolve flame problems caused by high gas pressure.
(Source: Sondiko USA)

If the problem persists or you encounter other issues, do not attempt to repair the torch yourself. Contact customer support for assistance.

7. SPECIFICATIONS

Feature	Detail
Model Number	S400
Brand	Sondiko
Color	Orange & Black
Material	Aluminum
Item Weight	7.7 Ounces
Product Dimensions	4.7"L x 2.3"W x 6"H
Maximum Temperature	1300 °C / 2372 °F
Power Source	Butane
Included Components	Kitchen Torch, Manual, Red inflatable accessories

8. WARRANTY AND SUPPORT

For warranty information or technical support, please contact Sondiko USA directly. Refer to the product packaging or the official Sondiko website for the most up-to-date contact details.

Always ensure you are using the product as intended and following all safety guidelines to maintain warranty validity.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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