

Salter Labs 1600HF-7-10

Salter Labs 1600HF-7-10 High Flow Oxygen Cannula User Manual

Model: 1600HF-7-10

1. INTRODUCTION

This user manual provides essential information for the proper use, setup, and maintenance of the Salter Labs 1600HF-7-10 High Flow Oxygen Cannula. This device is designed for adult use to deliver supplemental oxygen. Please read this manual thoroughly before using the product to ensure safe and effective operation.

2. SAFETY INFORMATION

Always consult with a healthcare professional regarding the appropriate use of oxygen therapy and this device. Failure to follow instructions may result in serious injury or adverse health effects.

- Do not use this product without proper medical supervision.
- Keep away from open flames, sparks, and heat sources. Oxygen is highly flammable.
- Ensure all connections are secure to prevent oxygen leaks.
- Inspect the cannula for damage or blockages before each use. Do not use if damaged.
- This product is for single-patient use only. Do not share to prevent cross-contamination.
- Dispose of the cannula according to local regulations after its recommended use period or if damaged.

3. PACKAGE CONTENTS

The Salter Labs 1600HF-7-10 High Flow Oxygen Cannula package typically contains:

- One (1) Salter Labs 1600HF-7-10 High Flow Oxygen Cannula with 7-foot, 3-channel tubing.



This image displays the Salter Labs 1600HF-7-10 High Flow Oxygen Cannula. It features clear nasal prongs designed for adult use, connected to a transparent tube that leads to a longer, green 7-foot oxygen supply tube. The green tube is coiled, indicating its length and flexibility.

4. SETUP INSTRUCTIONS

1. **Unpack the Cannula:** Carefully remove the cannula from its packaging. Inspect for any visible damage or defects. If any damage is found, do not use the product and contact your supplier.
2. **Connect to Oxygen Source:** Attach the connector end of the 7-foot oxygen supply tube to the oxygen source (e.g., oxygen concentrator, oxygen tank regulator) as directed by your healthcare provider or equipment manufacturer. Ensure the connection is snug and secure to prevent leaks.
3. **Position the Nasal Prongs:** Gently insert the nasal prongs into your nostrils. The curved portion of the prongs should point downwards, following the natural curve of your nasal passages.
4. **Secure the Tubing:** Loop the tubing over your ears and adjust the slide mechanism (if present) under your chin to secure the cannula comfortably and prevent it from dislodging. Ensure the tubing is not kinked or twisted, which could restrict oxygen flow.
5. **Verify Oxygen Flow:** Turn on the oxygen source to the prescribed flow rate. You should feel a gentle flow of oxygen from the nasal prongs. If you do not feel flow or suspect a blockage, check all connections and the

tubing for kinks.

5. OPERATING INSTRUCTIONS

Once the cannula is properly set up and connected to an oxygen source, follow these general operating guidelines:

- **Maintain Prescribed Flow Rate:** Always use the oxygen flow rate prescribed by your healthcare professional. Do not adjust the flow rate without medical advice.
- **Regular Inspection:** Periodically check the cannula and tubing for kinks, blockages, or damage during use. Ensure the nasal prongs remain properly seated in your nostrils.
- **Comfort and Skin Integrity:** Monitor the skin around your ears and nostrils for any signs of irritation or pressure sores. Adjust the tubing for comfort as needed. If irritation persists, consult your healthcare provider.
- **Mobility:** The 7-foot tubing provides a degree of mobility. Be mindful of the tubing to avoid tripping hazards or accidental disconnections.

6. MAINTENANCE AND CARE

Proper maintenance ensures the longevity and hygienic use of your cannula.

- **Cleaning:** Clean the nasal prongs and the portion of the tubing that comes into contact with your skin daily using a mild soap and water solution. Rinse thoroughly with clean water and allow to air dry completely before reuse.
- **Replacement:** Cannulas are typically designed for single-patient, limited-duration use. Follow your healthcare provider's recommendations for replacement frequency, usually every 2-4 weeks, or sooner if the cannula becomes stiff, discolored, or damaged.
- **Storage:** When not in use, store the cannula in a clean, dry place, away from direct sunlight and extreme temperatures. Avoid kinking or crushing the tubing during storage.
- **Disposal:** Dispose of used cannulas according to your local waste disposal guidelines for medical waste.

7. TROUBLESHOOTING

If you encounter issues with your Salter Labs 1600HF-7-10 High Flow Oxygen Cannula, consider the following:

Problem	Possible Cause	Solution
No oxygen flow or reduced flow	Oxygen source off or empty Tubing kinked or blocked Loose connection Damaged cannula	Check oxygen source and ensure it's on and has supply. Straighten tubing, check for obstructions. Secure all connections. Replace cannula if damaged.
Nasal irritation or discomfort	Improper fit Dryness Prolonged use	Adjust cannula for a comfortable fit. Consult healthcare provider for moisturizing options. Ensure regular cleaning and replacement.
Cannula frequently dislodges	Loose fit Movement during sleep	Tighten slide mechanism under chin. Ensure tubing is properly routed over ears.

If problems persist, contact your healthcare provider or the manufacturer for assistance.

8. SPECIFICATIONS

Model Number	1600HF-7-10
Product Type	High Flow Oxygen Cannula
Patient Group	Adult
Tubing Length	7 feet (approximately 2.13 meters)
Tubing Channels	3-channel
Country of Origin	United States
Package Quantity	1
Approximate Package Dimensions	9.53 x 8.78 x 1.18 inches (24.2 x 22.3 x 3.0 cm)

9. MANUFACTURER CONTACT INFORMATION

For further assistance or inquiries, please contact Salter Labs:

Phone: 800-558-7651

Please have your product model number (1600HF-7-10) available when contacting support.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

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.

Submit question

