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> [JBL PROFLORA CO2 ADAPT U - M: CO2 Adapter Instruction Manual](#)

JBL 6467700

JBL PROFLORA CO2 ADAPT U - M: CO2 Adapter Instruction Manual

Model: 6467700

INTRODUCTION

The JBL PROFLORA CO2 ADAPT U - M is an adapter designed to convert CO2 pressure reducers from compatibility with disposable CO2 bottles (U system) to reusable CO2 bottles (M system). This allows users to utilize more economical and larger reusable CO2 cylinders with their existing JBL pressure reducers. The adapter facilitates a secure and leak-free connection between the pressure reducer and the reusable CO2 bottle.



Image: The JBL PROFLORA CO2 ADAPT U - M adapter. This silver-colored metallic component features a finely threaded male connector on one side, designed to screw into a pressure reducer. The main body is cylindrical with a knurled surface for easy gripping, and it connects to the reusable CO2 bottle.

SETUP INSTRUCTIONS

Follow these steps to correctly install the JBL PROFLORA CO2 ADAPT U - M adapter:

- 1. Preparation:** Ensure your CO2 pressure reducer is designed for disposable bottles (U system) with an M10 x 1 thread. Also, ensure your reusable CO2 bottle has a W21.8 x 1/14 thread.
- 2. Attach to Pressure Reducer:** Carefully screw the JBL PROFLORA CO2 ADAPT U - M adapter onto the M10 x 1 thread of your CO2 pressure reducer. Tighten it securely by hand, ensuring a snug fit without over-tightening.
- 3. Connect to Reusable CO2 Bottle:** Once the adapter is firmly attached to the pressure reducer, screw the entire assembly onto the W21.8 x 1/14 thread of your reusable CO2 bottle. Again, tighten securely by hand.
- 4. Leak Check:** After installation, perform a leak check using a soapy water solution around all connections. Bubbles indicate a leak, which must be resolved before operating the CO2 system.
- 5. Note:** Some JBL pressure reducers (PROFLORA REGULATOR BASIC / ADVANCED / PROFESSIONAL / m001) may come with this adapter pre-assembled.

To revert to using disposable CO2 bottles, simply unscrew the adapter from the pressure reducer. This restores the pressure reducer's compatibility with M10 x 1 threaded disposable bottles.

OPERATING INSTRUCTIONS

The JBL PROFLORA CO2 ADAPT U - M adapter itself does not have operational controls. Its function is purely mechanical, providing the correct thread conversion. Operation of the CO2 system, including opening and closing the CO2 bottle valve and adjusting the pressure reducer, should be performed according to the instructions provided with your specific CO2 pressure reducer and CO2 bottle.

- Ensure all connections are tight before opening the CO2 bottle valve.
- Always open the CO2 bottle valve slowly to prevent sudden pressure surges.
- Monitor the pressure gauges on your pressure reducer to confirm proper function.

MAINTENANCE

The JBL PROFLORA CO2 ADAPT U - M adapter requires minimal maintenance. Regular inspection is recommended to ensure its longevity and safe operation:

- **Visual Inspection:** Periodically check the adapter for any signs of damage, corrosion, or wear.
- **Thread Condition:** Ensure the threads on both ends of the adapter are clean and free from debris. If necessary, gently clean them with a soft brush.
- **Gaskets/Seals:** Inspect any associated gaskets or seals for cracks or compression. Replace them if they show signs of wear to prevent leaks.
- **Storage:** When not in use, store the adapter in a clean, dry place away from direct sunlight and extreme temperatures.

TROUBLESHOOTING

If you encounter issues with your JBL PROFLORA CO2 ADAPT U - M adapter, consider the following:

- **CO2 Leakage:**
 - Ensure the adapter is securely tightened to both the pressure reducer and the CO2 bottle.
 - Check for damaged or improperly seated gaskets/seals. Replace if necessary.
 - Perform a soapy water leak test to pinpoint the exact location of the leak.
- **Difficulty in Connection:**
 - Verify that the threads on your pressure reducer (M10 x 1) and reusable CO2 bottle (W21.8 x 1/14) match the adapter's specifications.
 - Inspect threads for damage or debris. Clean or repair as needed.
- **No CO2 Flow:**
 - Ensure the CO2 bottle valve is fully open.
 - Check the pressure reducer settings and ensure it is functioning correctly.
 - Confirm the CO2 bottle contains gas.

If problems persist, consult the instruction manual for your CO2 pressure reducer or contact JBL customer support.

SPECIFICATIONS

Feature	Detail
Model Name	JBL PROFLORA CO2 ADAPT U - M
Item Model Number	6467700
Adapter Type	CO2 pressure reducer adapter (Disposable U-system to Reusable M-system)
Disposable Bottle Thread	M10 x 1 (for pressure reducer connection)
Reusable Bottle Thread	W21.8 x 1/14 (for reusable bottle connection)
Product Dimensions	1.38 x 1.38 x 0.98 inches
Item Weight	2.82 ounces (0.08 Kilograms)
Material	Metal, Plastic
Color	Silver
Manufacturer	JBL GmbH & Co. KG

WARRANTY AND SUPPORT

For warranty information and customer support regarding the JBL PROFLORA CO2 ADAPT U - M adapter, please refer to the official JBL website or contact JBL customer service directly. Details regarding warranty periods and claims procedures are typically provided by the manufacturer.

You can often find support contact information and FAQs on the manufacturer's official product page or within the packaging of your JBL product.