

## **CO<sub>2</sub> Adapter ® Carboxy**

*Export Version*

[www.c2p-healthcare.com](http://www.c2p-healthcare.com)

[www.skin-breath.com](http://www.skin-breath.com)

CO<sub>2</sub> Adapter® is a high quality and medical device to give you an emergency source of Medical CO<sub>2</sub> in case your big tank is empty. It works with almost all Carboxytherapy machines available on the market. It allows doctors to keep on treating during the necessary type to refill the big CO<sub>2</sub> tank.

CO<sub>2</sub>Adapter® is a high quality mini-tank of medical CO<sub>2</sub> Gas. You connect it to your standard CO<sub>2</sub> machine's pressure regulator connector. This miniaturized CO<sub>2</sub> mini-tank uses 12g medical gas CO<sub>2</sub> cartridges. Each cartridge has over 6 l of pure medical CO<sub>2</sub>.

With a low price, this is probably the most affordable professional carbon dioxide machine emergency CO<sub>2</sub> source.

CO<sub>2</sub> Adapter® is compatible with small CO<sub>2</sub> 12g cartridges and also traditional CO<sub>2</sub> medical pressure regulators. It has been designed to be compatible with almost all the carboxytherapy equipment.

### **Technical specifications**

- Miniaturized Carboxytherapy medical adapter for carboxytherapy machines
- Compatible with mini 12 g medical CO<sub>2</sub> cartridges
- Compatible with carboxytherapy and CO<sub>2</sub> big pressure regulators
- Low price, high MADE IN FRANCE Quality

**CO2 Adapter<sup>®</sup> Carboxy**

**Portable and emergency source of CO2 medical Gas**

**Instructions for Use**



- **Super portable system**
- **Super light-weight**
- **Aluminium body**
- **Fully compatible with almost all Carboxytherapy machines**
- **No electricity to operate**
- **Made in FRANCE**

## I. Introduction

The device was designed to transform a mini 12g Medical grade CO2 cartridge into a small emergency source of CO2 gas. It is compatible with big CO2 pressure regulator so you can connect your mini source of CO2 on your carboxytherapy pressure regulator as if it is a normal huge tank.

- You can have your emergency source of CO2 if your big tank is empty
- You keep treating patients while the big tank is refilled.

## II. Instruction for use



1. Connect to top end of the Adapter to the CO2 pressure regulator
2. Insert a 12g CO2 cartridge into the RED body
3. Screw the body on the bottom of the Adapter until the cartridge is pierced
4. You should read 50/60 Bars on the pressure regulator meter
5. Adjust the output pressure to fit your carboxytherapy equipment requirements
6. When empty, the pressure drops down, replace the cartridge with a new one.

### **Reminders:**

1. ALWAYS use medical CO2 gas.

### **III. Adapter Cleaning Instructions**

The CO2 Adapter must be cleaned and disinfected after each use. It must also be cleaned and disinfected prior to first use after being removed from its packaging.

You must also comply with all current legal measures in your country as well as with your country's health standards and good practice regulations. This is your responsibility.

The CO2 Adapter device itself can be re-used. The lifetime of the device depends on how often it is used, whether it is used properly, and on proper, regular maintenance. The user is responsible for inspecting the CO2 Adapter prior to each use, and should not use it if the device appears to be damaged or dirty. The user is responsible for non-compliant use of the CO2 Adapter. The user should not loosen or remove screws fitted with leak-prevention gaskets. Unauthorized loosening or removal is not covered by the warranty and may damage the product or cause gas leaks. Pressure gauge gaskets may wear out and age through normal use. The user should be sure to change them if there is a leak or signs of wearing.

#### **Cleaning Preparation:**

Only use cleaning products recommended by the manufacturer.

#### **Cleaning and Disinfection:**

1. Use a spray or wipe disinfectant (fungicide, bactericide, or virucide) for medical products such as **Isorapid® spray, Aniospray® ddsh disinfectant virucide, fungicide, Dentiro® disinfectant wipes, or Wip'Anios® disinfectant wipes.**

2. Follow the product manufacturer's instructions.

#### **Storage and Transport:**

1. Put the device away after use to avoid contamination.

#### **Inspection and Testing:**

1. Carefully inspect the device for any damage and/or obvious wearing (especially gaskets).

2. Check that moving parts are working correctly for proper operation of the device.

3. If a problem is detected, do not use the device, do not attempt to repair yourself and contact your reseller.

#### **Storage:**

Store the clean device in a clean, dry, dust-free area at room temperature.

#### **Additional Information:**

The device should be examined closely to be sure it is completely clean before use.

**Client Service:**

Contact your local representative:

The above instructions were validated by medical device manufacturers as usable for a medical device. It is up to the user to make sure that they are effectively carried out using the appropriate equipment, materials and personnel to ensure a risk-free treatment for patients. This requires that the process be validated and monitored. Any changes by the user to the process thus established are his/her sole responsibility. Likewise, any intentional improper use of the CO2 Adapter is the user's sole and complete responsibility.

**IV. Warning!**

- Store the CO2 cartridges/tanks in a cool, ventilated area.
- Never put cartridges/tanks near a source of heat or in the sunlight.
- Never put the CO2 cartridge/tanks in an autoclave; this will cause the cartridge to explode.
- The pressure gauge is a precision instrument. Change it if it is dropped to ensure proper operation of the device.
- Never put the pressure gauge in an autoclave. This may damage the pressure gauge.
- Check that the needle and its sterile packaging are intact before use. If they are not, do not use the needle.
- If the device is dropped during use, clean it, check for leaks and malfunctions, then replace the needle and filter to avoid contaminating the patient.
- After use, the needle and filter must be processed as infectious medical waste.
- If there is a leak after inserting a CO2 cartridge/using a CO2 tank, stop using the device and contact your reseller.
- Use of the CO2 Adapter is reserved for authorized persons according to regulations in effect in the country.
- Improper or non-compliant use of the product may cause injury.
- Make sure the device is maintained on a regular basis. Contact your reseller for maintenance every two years.

The CO2 Adapter is made of aluminum and stainless steel. This device is never normally used in direct contact with the skin.

**V. Important Notice**

C2P Healthcare SARL. All rights reserved. No portion of this publication may be reproduced in any form whatsoever without written authorization from the owner. The manufacture, reproduction, use and sale of rights related to the CO2 Adapter device are expressly reserved. By accepting this document, the recipient agrees that the information contained herein will not be copied or reproduced, in whole or in part, nor will its contents be revealed, except for the purposes for which this document was prepared and delivered, without the express authorization of C2P Healthcare SARL.

## VI. Warranty

C2P Healthcare SARL warrants that every new device is free of material and manufacturing defects. This warranty is not transferrable. This warranty is valid for a period without interruption of one year after the initial shipping date on the original billing document of the original purchaser. This warranty covers parts and labor if the device is deemed defective after testing by the manufacturer. For repairs under warranty to be carried out, the purchaser must inform his/her reseller of presumed defects, and, if these are proven, ship the instrument to the designated address, properly packaged in an appropriate container, for testing and repair.

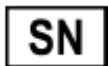
## VII. Limits and Exclusions

This warranty does not cover repairs required for damage to the equipment caused by improper handling, negligence, abuse or modifications by the client, or user non-compliance with the procedures described in the Instructions for Use. Repaired devices are guaranteed for a 30-day period and are subject to the limitations and exclusions described in this document. C2P Healthcare reserves the right to change, at any time, the design of its products, its technical specifications, or the content of this manual without obligation to integrate these changes into products that have already been delivered.

### VII I. Symbols



Caution



Serial number



Consult the Instructions for Use



Manufacturer :

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