

## CO<sub>2</sub> Cylinder Guide

### CYLINDER REQUIREMENTS

- Food Grade Liquid CO<sub>2</sub> cylinders (also referred to as tanks), equipped with siphon or dip tubes.
- Cylinders without siphons release CO<sub>2</sub> gas only, which is not cold enough for treatment and can damage the device.

### SIZE OF CO<sub>2</sub> CYLINDERS

- **Mobile use:** 6.35 kg cylinders for easy transport
- **Fixed location:** 15 kg cylinders
- You can purchase a backpack or trolley from us for transporting 6.35 kg cylinders at clinics or stables.

### COST OF CO<sub>2</sub> CYLINDERS

- **Initial Costs:** A 6.35 kg tank generally ranges from £60 to £90. You can purchase them directly from CO<sub>2</sub> suppliers, or you can buy them from platforms like Facebook Marketplace at a lower price, and then refill them at gas suppliers. Additionally, renting cylinders from suppliers is another cost-effective option.
- **Refill Costs:** The cost to refill a 6.35 kg cylinder is approximately £30- £40. The cost to refill a 15 kg cylinder is approximately £70-£80.
- **Tip:** We suggest contacting several companies to compare prices, as they can vary by location and supplier. Additionally, since you will become a regular customer, many companies offer discounted prices for frequent refills, resulting in additional savings.



20 lb Tank (US Standard)



20 lb Tank (US Standard)

## TREATMENT QUANTITY

- Treatment count from a tank varies by nozzle type.
- A 6.35 kg gas cylinder offers up to 30 treatments with the black nozzle and 40 with the green nozzle.
- 15 kg cylinders typically provide over twice as many treatments as 6.35kg cylinders.

## LOCATING YOUR NEAREST GAS SUPPLIER

National suppliers for liquid CO<sub>2</sub> tanks:

- BOC Gases
- Air Liquide
- Energas
- Adams Gas
- Many welding, beverage, and fountain supply companies also provide CO<sub>2</sub> cylinders.
- [Click here to find local suppliers near you](#) or search terms like “CO<sub>2</sub> supplier,” “welding supply,” “beer and wine supply,” or “fountain supply” near me.



6.35 kg Tank (UK Standard)



6.35 kg Tank (UK Standard)

The INSTANTCRYO™ team is here to assist if you encounter any difficulties in locating a gas supplier, obtaining the necessary cylinders, or confirming the accuracy of fee charges.

Additionally, our technical support is readily available to help resolve any issues related to the tanks.



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