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HC019 USER MANUAL

Hygger CO2 Disposable Desktop CO2 Kit

Support

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1.PRODUCT INTRODUCTION

This product is a disposable CO2 system kit designed specifically for aquariums. Packaged in a durable steel cylinder, it contains compressed carbon dioxide gas, ideal for planted tanks and aquatic plant ecosystems. It provides essential CO2 to enhance photosynthesis, promoting healthy growth for aquatic plants.

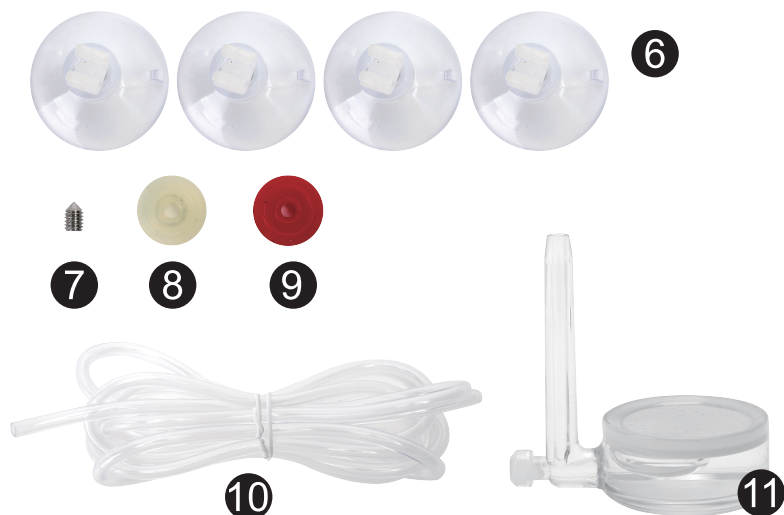
2.PACKING LIST

1x Main unit	1x Wrench for threaded adapter	1x Lock nut for threaded adapter
1x Bubble counter	1x 3/8" threaded adapter	1x User manual
1x Air tube (2 meters)	1x Sealing ring (5/8")	
1x CO2 diffuser	1x Sealing ring (3/8")	
4x Suction cup	1x 45g CO2 cylinder	

3.ASSEMBLY DIAGRAM



- ① Main unit
- ② Bubble counter
- ③ 45g CO2 cylinder
- ④ 3/8" threaded adapter
- ⑤ Wrench for threaded adapter



- ⑥ Suction cup
- ⑦ Lock nut for threaded adapter
- ⑧ Sealing ring (5/8")
- ⑨ Sealing ring (3/8")
- ⑩ Air tube (78.74")
- ⑪ CO2 diffuser

4. INSTALLATION STEPS

1. Remove the cylinder base.
2. Screw the CO2 cylinder onto the valve.
3. Close the fine adjustment valve.
4. Reinstall the cylinder base to ensure the cylinder stands vertically.
5. Attach the bubble counter.
6. Unscrew the bubble counter's cap and fill it two-thirds full with water.
7. Loosen the nut on the bubble counter and connect the air tube to it.
8. Attach the other end of the air tube to the CO2 diffuser.
9. Secure the diffuser to a suction cup and place it inside the aquarium.
10. Turn the fine adjustment valve counterclockwise to set the CO2 output to 1 bubble per second. Adjust the bubble rate higher or lower as needed.

5. PRECAUTIONS

1. Although carbon dioxide is non-flammable, high temperatures may cause pressure buildup inside the cylinder, posing an explosion hazard.
2. Keep out of reach of children to prevent accidental operation or ingestion.
3. Prevent leaks: If a leak is detected during use, immediately shut off the valve, evacuate personnel, and move the cylinder to a well-ventilated area. Read this manual thoroughly before use to ensure proper operation.
4. Always keep the cylinder upright during use. Do not lay horizontally or invert, and avoid severe impacts.

6. HYGGER LIMITED MANUFACTURER'S WARRANTY

We offer the end user of this product a manufacturer warranty of 3 (2) years from the date of sale if this product was purchased from a Hygger®-authorised specialist dealer.

Retain receipt for any future warranty claim. Conditions apply. Products are guaranteed by Hygger® Aquatic Supplies to the original purchaser against defective material and workmanship under normal use for a period up to 3 (2) years from the date of the original purchase through an Authorized Dealer. Refer to the User Manual included with your product for specific warranty details.

Products have no warranty if:

- 1.) The product has been serviced, modified or tampered with by anyone other than Hygger® Aquatic Supplies.
- 2.) The product has been abused or damaged (including broken or cracked bulbs), and/ or.
- 3.) The product has been transported without proper packaging.
- 4.) The product was purchased from an Unauthorized Reseller.

WARRANTY LIABILITY DISCLAIMER

In no event will Hygger® be liable for any consequential or incidental damages, including but not limited to, lost aquatic life, personal injury, property damage, equipment damage, lost profits, lost wages, lost savings, lost income, etc., arising out of the use of any Hygger® products.

1.0. Terms and Conditions of Warranty.

- 1.1. Hygger® warrants to the purchaser, for 3 (2) years from date of original purchase through an Authorized Hygger® Reseller, free to repair or replace parts where fault is found due to defective materials or faulty workmanship and where goods do not operate in accordance with the instructions.
- 1.2. All claims for repair or replacement must be made at place of purchase.
- 1.3. Only the direct purchaser is entitled to warranty claims against us and these are not transferable without our consent.
- 1.4. The original and dated Proof of Purchase (receipt) must be supplied with all goods claims. Please also provide this Guarantee where possible.
- 1.5. Wear parts (e.g.: seals, suction devices, axes, pump wheels, light sources, pH electrodes, filter media, such as filter cartridges, as well as UVC burners), glass damage and the opening of the product, as well as structural changes or the use of non-Hygger® original parts are excluded from the guarantee.
- 1.6. All goods subject to claim under Guarantee should be prepared for transportation in the original packaging or other comparable packaging which offers the same degree of protection and Hygger® must incur no costs from the shipment.
- 1.7. Where claims on inspection reveal goods are in normal working order, Hygger® will request reimbursement of all reasonable costs incurred.
- 1.8. Warranty claims do not exist in the case of only insignificant deviations from the agreed or customary condition or usability, e.g. insignificant deviations in colour, dimensions and/or quality or performance characteristics of the products.
- 1.9. Our warranty obligation extends only to the delivery of newly manufactured products. Unless otherwise agreed, used products are sold as seen, excluding any warranty.

For more warranty information, please see the hygger website.

7. CONTACT INFORMATION

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USA Call: +1 (909) 590-2880
Mon-Fri: 9:00 am - 5:30 pm PST Sat-Sun: Closed

