

CO2Art

PRODUCT BROCHURE



“CO2Art continues to be the
aquascapers first choice
because they provide
quality products that give
results”

Jordan Stirrat (IG @jordan-stirrat)



A considered system. A living landscape.



Designed around your plants

CO₂ is an essential part of photosynthesis. Aquatic plants need a consistent supply during light hours to support healthy growth.

01 Support plant growth

Give aquatic plants a consistent supply of CO₂.

02 Deliver with precision

Control delivery with a regulator and fine adjustment.

03 Monitor your setup

Use a drop checker to observe CO₂ levels.

Pro-SE Series

Dual-stage CO2 regulator



EVERYDAY PRECISION

Stable pressure. Precise delivery.

Redesigned pressure stabilisation construction.

Adjustable working pressure up to approximately 40 PSI.

Integrated solenoid valve, needle valve and bubble counter.

EU thread: W21.8x14. US thread: CGA320.

Two-stage construction for safety and reliability.

Safe, precise CO2 delivery with control at every step. Compatible with standard CO2 equipment and trusted by aquascapers around the world.

Pro-Elite V2 Series

Dual-stage CO2 regulator



CONTROL THAT GROWS WITH YOU

Stable pressure. Precise delivery.

Redesigned pressure stabilisation with larger internal springs.

Tools included for installation.

Bubble counter with a built-in check valve.

EU thread: W21.8x14. US thread: CGA320.

Dual-stage construction to prevent end-tank dump.

A medical-grade needle valve delivers ultra-precise bubble-rate adjustment. An extendable manifold supports multi-tank CO2 injection, while brass second-stage components support long-term operation.

Fine-tune your system.

Expand delivery and keep CO2 levels in view.

FOR PRO-ELITE SERIES

Manifold block



- Bubble counter with integrated check valve.
- Built-in high-precision needle valve.
- Installation tools included.

Add CO2 delivery to additional diffusers or aquariums with a simple installation.

MONITORING SET

CO2 drop checker



- Glass checker with a clear, discreet design.
- Pre-mixed pH reagent; no mixing required.
- Includes 15 ml solution and a suction cup.

Visually monitor aquarium CO2 levels with a ready-to-use monitoring set.

Choose how CO2 enters your aquarium.

FOR EXTERNAL FILTERS

Inline diffuser



12/16 MM / 16/22 MM

- Durable, crack-resistant metal construction.
- Replaceable nano-mist membrane.
- Fits the outlet tubing of an external filter.

Keeps more equipment outside the aquarium. Requires at least 30 PSI and CO2-resistant tubing; check filter outlet size before purchase.

IN-TANK DIFFUSION

IO diffuser



- Strong acrylic body with a clear appearance.
- Interchangeable ceramic membrane.
- Two sizes: below 150 L and above 150 L.

A discreet in-tank diffuser with a replaceable membrane for continued use and dependable performance.

Small details. A cleaner aquascape.

IN-TANK DIFFUSION

Bazooka Flux diffuser



- Nano-mist technology membrane.
- Quality suction cups and durable materials.
- Small: below 250 L. Large: above 250 L.

Designed as an efficient alternative to traditional glass diffusers, with fine diffusion to help reduce undissolved CO2.

CONNECT YOUR SYSTEM

CO2-resistant tubing



- Colours: clear, silver, green, blue and black.
- Lengths: 3 meters (10 feet) & 6 meters (20 feet).
- Compatible with all CO2Art regulators and accessories.

Purpose-built CO2 tubing with colour options that help it blend into the aquarium surroundings.

Finish the setup with confidence.

SS-Series U-bend connector

- Stainless steel with quality suction cups.
- Glass thickness: small 1 cm; medium 1.5 cm; large 2 cm.

A slim, durable route over the tank edge that keeps tubing neatly in place.



Precision CO2 check valve

- One-way CO2 flow; resistance above 100 PSI.
- Low opening pressure: 1 PSI.
- Fits all CO2Art CO2-resistant tubing.

Helps protect the system from water backflow and solenoid damage.



Suction cups / pack of 8

- For 6/4 mm tubing and glass equipment.
- Fits all CO2Art tubing; non-toxic material.

Secure loose tubing for a clean, organised aquarium.



Inline atomiser ceramic membrane

- Direct replacement for CO2Art inline atomisers.
- Sizes: 12/16 mm and 16/22 mm.

A straightforward way to keep your atomiser clean and maintained.



Keep your system performing.

Adapter seals / pack of 3

- For CO2Art SodaStream and paintball adapters.
- Fits advanced and standard adapters.

Extend system life and protect equipment from wear and tear.



IO diffuser ceramic membrane

- Compatible with acrylic and stainless steel models.
- Easy screw-on, screw-off replacement.

Keep a spare membrane ready to maintain a continuous CO2 supply.



Regulator washers / pack of 3

- Designed for CO2Art Pro-Series regulators.

Maintain the seal between the regulator and the CO2 source.



Pro-Series adapter repair kit

- Spare washer and internal-pin O-rings.
- Key for removing the knob.

Get more life from your Pro-Series adapter by replacing worn components.



Everyday essentials, ready to go.

Drop checker solution / 15 ml

- Pre-mixed reagent for drop checkers.
- Ready to use; no mixing required.

An easy way to top up your existing drop checker.



Pro-Series 12V DC solenoid coil

- Low-power 12V DC operation.
- Fits all Pro-Series CO2Art regulators.

DC operation avoids the buzzing associated with some AC coils.



Pro-Series inline bubble counter

- Inline bubble counter for your CO2 setup.

For full specifications and compatibility, visit CO2Art.com.



Universal 12V DC power adapter

- Input: 100-240V / 50-60Hz.
- Certified and safety tested.
- Level 6 energy efficiency; 1.5 m cable.

Designed for use with wall sockets worldwide.





GROW WITH CONFIDENCE

The brand you can trust.

Explore the complete range of CO2 systems,
diffusers and accessories.

WWW.CO2ART.COM

