

Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

BioSpherix: ProCO2 120 Controller

RRID:SCR_021127

Type: Tool

Proper Citation

BioSpherix: ProCO2 120 Controller (RRID:SCR_021127)

Resource Information

URL: <https://biospherix.com/proco2-120-2/>

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Description: Controls CO2 levels for most physiologic concentrations and may be connected with either C-Chamber Incubator Subchambers or A-Chamber Animal Chambers from BioSpherix. May also be connected with chambers which are either home built or are available from other manufacturers. These include thermal incubators, flush boxes, culture chambers, glove boxes, and other semi sealed enclosures.

Abbreviations: P120

Synonyms: ProCO2 120, ProCO2 120 Compact CO2 Controller, ProCO2 120 Compact Controller

Resource Type: instrument resource

Keywords: CO2 levels control, physiologic concentrations, BioSpherix, instrument, equipment, USEDit

Availability: Commercially available

Resource Name: BioSpherix: ProCO2 120 Controller

Resource ID: SCR_021127

Alternate IDs: Model_Number_ProCO2 120

Record Creation Time: 20220129T080353+0000

Record Last Update: 20260808T190208+0000

Ratings and Alerts

No rating or validation information has been found for BioSpherix: ProCO2 120 Controller.

No alerts have been found for BioSpherix: ProCO2 120 Controller.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Liu Q, et al. (2026) Intercropping tea plants with different leguminous green manures enhances soil nutrient availability, thereby reshaping the structure and functional potential of soil microbial communities. *Frontiers in microbiology*, 17, 1700016.

Amirrad F, et al. (2025) PGRMC2 is a pressure-volume regulator critical for myocardial responses to stress in mice. *Nature communications*, 16(1), 2422.

Morse PT, et al. (2023) Cytochrome c lysine acetylation regulates cellular respiration and cell death in ischemic skeletal muscle. *Nature communications*, 14(1), 4166.