

Resource Summary Report

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BioSpherix: OxyCycler C42 Controller

RRID:SCR_021109

Type: Tool

Proper Citation

BioSpherix: OxyCycler C42 Controller (RRID:SCR_021109)

Resource Information

URL: <https://biospherix.com/oxycycler-c42/>

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Description: Incubator controls dynamic or static levels of O2 and CO2 and offers O2 and CO2 profiling. Dual channel and dual gas controller for incubators and C-Chambers. Oxygen and carbon dioxide control is managed via independently programmable channels for optimum control. Applications of OxyCycler C42 incubator controller include intermittent hypoxia, graded hypoxia, and timed hyperoxia. Comes with computer software for easy interface, real time trend charting, data logging, and remote operation.

Abbreviations: C-42

Synonyms: OxyCycler C42 Dynamic O2 and CO2 Subchamber Controller, OxyCycler C42

Resource Type: instrument resource

Keywords: BioSpherix Ltd, incubator controller, O2 profiling, CO2 profiling, C-Chamber controller, intermittent hypoxia, graded hypoxia, timed hyperoxia, instrument, equipment, USEDit

Availability: Commercially available

Resource Name: BioSpherix: OxyCycler C42 Controller

Resource ID: SCR_021109

Record Creation Time: 20220129T080353+0000

Record Last Update: 20260801T190704+0000

Ratings and Alerts

No rating or validation information has been found for BioSpherix: OxyCycler C42 Controller.

No alerts have been found for BioSpherix: OxyCycler C42 Controller.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.