

# Resource Summary Report

Generated by [dkNET](#) on Aug 26, 2026

## BioSpherix: OxyCycler A84XOV Controller

RRID:SCR\_021185

Type: Tool

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### Proper Citation

BioSpherix: OxyCycler A84XOV Controller (RRID:SCR\_021185)

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### Resource Information

**URL:** <https://biospherix.com/oxycycler-a84xov/>

**Proper Citation:** BioSpherix: OxyCycler A84XOV Controller (RRID:SCR\_021185)

**Description:** Provides either dynamic or static control of O2 conditions for animal modeling when used in combination with the one to four (1-4) A-Chamber Animal Chambers.

**Abbreviations:** OxyCycler A84XOV

**Synonyms:** OxyCycler A84XOV Dynamic O2 Animal Chamber Controller

**Resource Type:** instrument resource

**Keywords:** O2 control, Animal Chamber Controller, BioSpherix, USEDit

**Availability:** Commercially Available

**Resource Name:** BioSpherix: OxyCycler A84XOV Controller

**Resource ID:** SCR\_021185

**Alternate IDs:** Model\_Number\_A84XOV

**Alternate URLs:** Manufacturer:BioSpherix, Brand:BioSpherix

**Record Creation Time:** 20220129T080354+0000

**Record Last Update:** 20260815T182644+0000

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### Ratings and Alerts

No rating or validation information has been found for BioSpherix: OxyCycler A84XOV Controller.

No alerts have been found for BioSpherix: OxyCycler A84XOV Controller.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Paundralingga OT, et al. (2026) Optogenetic stimulation of the median preoptic nucleus: Effects on hypothalamic paraventricular nucleus magnocellular neurons after chronic intermittent hypoxia exposure. Journal of neuroendocrinology, 38(1), e70100.

Nguyen N, et al. (2026) Transcranial microtesla magnetic fields suppress neuroinflammation and neuronal oxidative stress burden. iScience, 29(1), 114425.