



part of the Breeze Group



Quick 'n Quiet System™



Dynamic environmental control system for precise, reliable, and humane in vivo studies

- Industry-leading dynamic profiling
- Ultra-quiet operation
- Reduced ambient light
- Real-time monitoring and automation
- Enhanced reproducibility and animal welfare

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[Youtube.com/@cytocentric](https://www.youtube.com/@cytocentric)



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A quieter, lower-stress environment promotes more natural animal behavior compared to traditional animal chambers

Industry-Leading Dynamic Profiling:

- Cycles from 21% to 7% oxygen and back in just 60 seconds

Ultra-Quiet Operation

- Maintains chamber sound level of 65dB or less

Reduced Ambient Light:

- Optional red translucent door panel for optimized circadian regulation

Real-Time Monitoring & Automation:

- Continuous monitoring of O₂, CO₂, NH₃, humidity, and temperature without disturbing test subjects
- Real-time graphing and automatic data logging
- Customizable, programmable cycles and scheduling options

Enhanced Reproducibility & Animal Welfare:

- Stackable chambers increase space efficiency
- Lower operating costs than traditional animal chambers
- Results in more ethical and reproducible in vivo studies

The Quick 'n Quiet System™ includes:

**Quick 'n Quiet Chamber™
Omni'sense™**

**Quick 'n Quiet Supercharger™
OxyCycler A84**

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