

Live Cell Imaging Environment Solutions

Live cell imaging represents a critical tool for elucidating biological interactions at both the cellular and molecular levels.

Live Cell Instruments Inc. is an innovative company that specializes in the development and manufacture of observation chambers and environmental control systems specifically designed for long term live cell microscopy.

Stage-top Incubation Systems

- Environment Systems available to fit virtually any microscope stage, and to accept a variety of chambers and plates
- For use with Chamlide Chambers or commercially available culture ware
- Compact Design
- Software Control
- Custom Solutions available

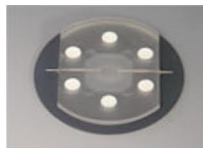


Chamlide Chambers

- Easy to use and Economical
- Patented Magnetic System
- Optimal for high resolution microscopy
- Designed to reduce evaporation
- Designed for optimal transmission
- 35mm dish format
- Glass Slide, Well Plate Formats
- Perfusion options



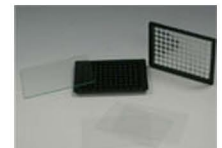
Electrical Stimulation



Perfusion



Well Slide



Well Plate

Gas Mixers

Automatic gas mixer supply systems, with PID control for precision gas concentration

- FC-5 CO₂/Air Mixer
- FC-7 CO₂/O₂/N₂ Mixer

Accessories

In-line Fluidic Heater, Heating Plates, Cooling Plates

For more information on Live Cell Instruments products please contact: Ryan Geil, LCI Product Manager Email: ryan@quorumtechnologies.com

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