HYPOXIA ENCLOSURE FOR MuviCyte™ Live CELL IMAGING SYSTEM



- Incubator Construction made of acrylic, which retains moisture and temperature inside the incubator.
- Removeable front Panel: easy to clean and transport equipment
- Transfer interlock: Transfer samples and lab materials without affecting the internal environment.
- Precise gas control systems:
 - · CO₂ cell culture mode

CO₂ control range: 0.1% to 20.0%, in 0.1% increments

· Hypoxia cell culture mode

O₂ control range: 0.1% to 23.0%, in 0.1% increments CO₂ control range: 0.1% to 20.0%, in 0.1% increments

Can set four-stage hypoxia cycle

- **Temperature control range:** 5°C above ambient up to 45°C, in 0.1°C increments.
- Humidity control range: Ambient to 75% RH
- One-touch sensor calibration: ensure the accuracy of gas environment
- Internal socket: for Live Cell Imaging System
- Data recording: USB interface for data storage



Specifications