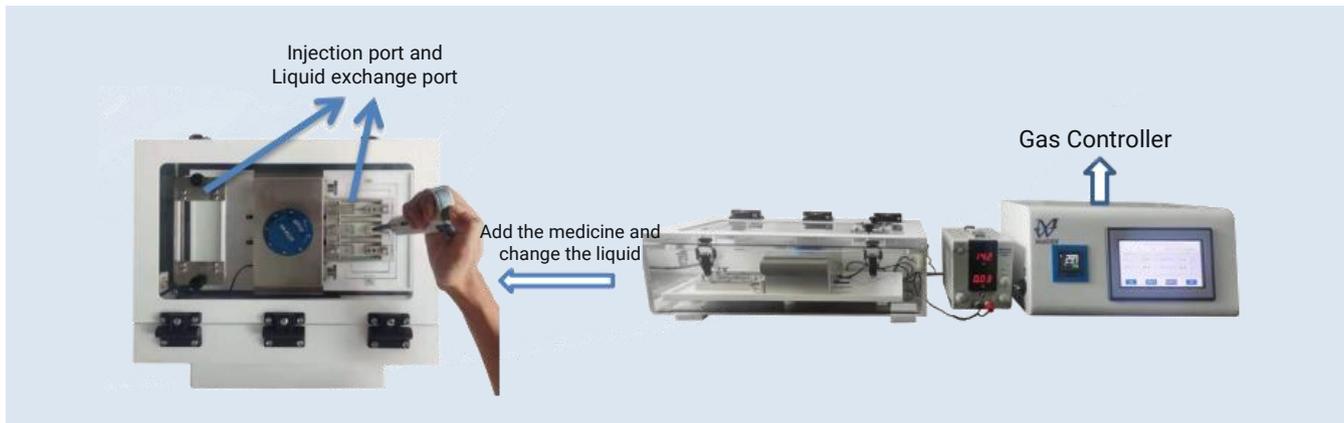


# HYPOXIA ENCLOSURE FOR ATMS

The cell culture incubator includes a gas controller linked to one customised incubator. It is designed for in vivo cell culture experiments, in which hypoxia is important.



- **Precise gas control systems:**

- CO<sub>2</sub> cell culture mode  
CO<sub>2</sub> control range: 0.1% to 20.0%, in 0.1% increments.
- Hypoxic cell culture mode  
O<sub>2</sub> control range: 0.1% to 23.0%, in 0.1% increments.  
CO<sub>2</sub> control range: 0.1% to 20.0%, in 0.1% increments.  
Can set four-stage hypoxic cycle

## Specifications

- **Sensor calibration**

One-touch calibration for O<sub>2</sub> sensor.

- **Temperature control range**

5°C above ambient up to 45°C , in 0.1°C increments

- **Humidity control range**

Ambient to 75% relative humidity

- **Data Log**

Set per minute, with time, date, O<sub>2</sub> (set/actual) and CO<sub>2</sub> (set/actual)

- **Quickly restore to the set point after opening the door**

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