CO₂ CONTROLLER FOR INCUBATOR

All incubators can be upgraded to a CO₂ incubator with our gas controller, which can be used for continuous cell culture and other culture tasks.



Accurate gas control system:

CO₂ control range: 0.03% - 20.0%, in increments of 0.1% Range of Humidity: Room humidity to 75%, in increments of 0.1%

Specifications

· Sensor calibration:

The CO₂ can be calibrated by one-touch or known points calibration

Data recording:

USB data logging system with continuous data storage in Excel: time, date, CO_2 (set/actual)

Application Field

- · Cancer research
- · Stem cell research
- · Nerve disease

- · Cardiac muscle cell
- · Metabolic disease

