

# ANIMAL EUTHANASIA CHAMBER



## Operation System

- **High-end CO<sub>2</sub> Sensor**

CO<sub>2</sub> concentration and duration can be set via the HD touch screen. Real-time monitoring and regulation of the CO<sub>2</sub> concentration in the chamber. One-touch calibration ensures accurate readings of the CO<sub>2</sub> concentration inside the chamber in real time.

- **Thoughtful and Functional Design**

Equipped with air pump, can be automatically pumped into the chamber for purging after CO<sub>2</sub> euthanasia.

- **Alarm Systems**

After the CO<sub>2</sub> treatment and air purge processes, the unit will alert that the process is complete.

- **Data Recording**

Overall process data is traceable with a USB data logger interface.

## Specifications

- Constructed from premium acrylic for superior insulation and moisture retention.

- **CO<sub>2</sub> Control Range:**

0.0% to 60.0%, in 0.1% increments  
The duration of the CO<sub>2</sub> concentration can be set

- **CO<sub>2</sub> Calibration Function:**

On-screen calibration of the CO<sub>2</sub> sensor air zero point and known points.

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## Specifications

- **Air pump purge function:**  
Automatic purging of the incubator with air after CO<sub>2</sub> euthanasia and settable purging time.
- **Data logging function:**  
Gas concentration data can be stored and output for 3 months
- **Size can be customised**

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## Standard System

- USB data logging system
- Sensor calibration
- Desiccants

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CO <sub>2</sub> Euthanasia Incubator Dimensions		AL-01	AL-02
Internal Dimensions	Height (mm)	293	293
	Width(mm)	523	693
	Depth(mm)	302	488
External Dimension	Height (mm)	300	300
	Width(mm)	735	900
	Depth(mm)	320	500