

Small Animal Euthanasia System (Simple Version)



Introduction

Euthanasia refers to the publicly accepted process of executing experimental animals in a humane manner, that is, to achieve a quiet, painless death without fear or anxiety.

Laboratory animals are used as substitutes for humans in various scientific experiments. Experimenters have the obligation to give sufficient respect to them and try to minimize the pain and suffering of animals when executing them.

Features

- This system uses carbon dioxide to kill animals by hypoxia, which effectively reduces the pain and suffering of experimental animals compared to cruel methods such as decapitation and bleeding. Ether is flammable and explosive, and is carcinogenic to humans. Carbon dioxide euthanasia is much safer for personnel.
- The small animal euthanasia system uses an automated controlled carbon dioxide hypoxia method to achieve automated mass anesthesia and euthanasia of animals.
 The one-click operation is very convenient.
- Applicable for animals such as mice, rats, guinea pigs, rabbits, etc.



Technical Parameters

- Operation mode: manual operation
- Euthanasia method: carbon dioxide hypoxia
- Adjustable parameters: Flow rate of carbon dioxide
- With gas filtration and treatment function, it absorbs dust pollutants in the chamber
- Flow rate adjustment range of carbon dioxide: 0-50L/min
- The animal hypoxia chamber is made of PNMA, which is transparent as a whole,
 convenient for observation and lighting
- Standard chamber size: 526*356*286mm, other sizes can be customized

Models

*Other sizes are available. Please contact us if you have any requirements.

Product Name	Model	Chamber Size
Small Animal Euthanasia System	EU-S	526*356*286 mm
Small Animal Euthanasia System	EU-M	750*505*320 mm
Small Animal Euthanasia System	EU-L	720*480*610 mm