

MODEL MK-A110D

SMALL ANIMAL ANESTHETIZER

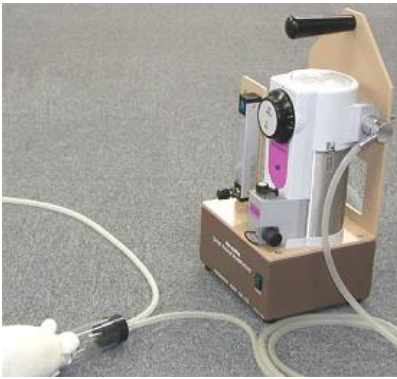


MK-A110D Small Animal Anesthetizer has been designed to be very safe, compact and user friendly. Mixed anesthetic gas of 0.5-5% concentration, which is considered suitable for anesthetizing small animals, can be supplied in a stable condition over a long period of time. Unique keyed anesthetic agent adaptor prevents operator from erroneous filling or accidental spill of anesthetic gas. Burdensome gas tank is no longer required since air pump is built in.

MAIN FEATURES

1. Simple operation.
2. Compact table-top model --- portable from room to room.
3. Can be used from the very low flow volume of 0.5LPM and waste anesthesia gas can be minimized.
4. Nonflammable and much safer than anesthesia with ether.
5. Depth of anesthesia can be easily adjusted.
6. Burdensome gas tank is no longer needed. Air-pump is built in.
7. Key-Fill design prevents operator from erroneous filling or accidental spill of anesthesia gas.
8. Using the optional MK-MGD8 anesthetic gas can be delivered to multiple (up to 8) animals at the same time.

Nose Cone



MP-A Nose Cone



MP-B Nose Cone

Induction Chamber



MK-TB1 (Airtight)



MK-AB1 (Small)

MK-AB2 (Large)

SPECIFICATIONS	
Flow Rate	0.5 - 5LPM
Concentration	0 - 5 %
Filling Capacity	250 ml
Power	100VAC 50/60 Hz 7watts
Instrument Dimension	235W x 200D x 310 mm H
Weight	Approx. 9.5 kg

THE STANDARD SYSTEM INCLUDES:	
Main Unit	1
Vaporizer (any one from the list)	1
Nose Cone (MP-B)	1
Silicone Tubing	1

VAPORIZER
ISOFLURANE
SEVOFLURANE
HALOTHANE

OPTIONAL EXTRAS	
MP-A Nose Cone	Placed crosswise against an animal nose
MP-B Nose Cone	Placed lengthwise against an animal nose
MK-TB1 Airtight Induction Chamber	Used for initial anesthetization under airtight condition 280W x 280D x 200 mm H
MK-AB1 Small Induction Chamber	Used for initial anesthetization 250W x 100D x 100 mm H
MK-AB2 Large Induction Chamber	Used for initial anesthetization 250W x 200D x 200 mm H
Oxygen Flow Meter	Used to mix oxygen
MK-MGD8 Multiple Gas Delivery Option	Used to deliver anesthetic gas to multiple (up to 8) animals
MK-T100E Anesthetic Gas Scavenging System	Used to remove waste anesthesia gas

Specifications are subject to change without notice.