

## AES Anesthesia Evacuation Active Gas Evacuation System



### Anesthesia Evacuation Active Gas Evacuation System (AES)

The Anesthetic Evacuation System (AES) will safely and actively remove waste gas associated with everyday inhalation anesthesia. It can be mounted on the pole of the CDS-2000, Vaporstick Plus or Vaporstick.

It can also be used as a freestanding unit and simply placed on the benchtop. Two standard 19 mm (0.75 inch) inlets and one exhaust port allows easy hook-up to existing equipment.

- Powered unit for safe and effective removal of anesthetic waste gas
- Can be mounted to anesthesia machine pole or used as a free standing unit
- Two inlet ports allow connection to an induction chamber and an anesthesia machine simultaneously

ensures the operator that the unit is functioning.

The Anesthetic Evacuation System includes a 3 inch and a 10 foot length of 19 mm ID hose and a 12.5 mm (0.5 inch) PVC Adapter. Additional lengths of tubing may be required and are available as an option along with an adapter to interconnect the 19 mm outlet tubing. An optional out-

- The easy and economical way to scavenge anesthetic gases

let line ceiling plate is available when connection to an outside wall is not convenient.

The waste gas from the pop-off valve on most rebreathing anesthesia machines is collected by passive flow to the AES. This allows for safe operation of the anesthesia machine with little or no vacuum exposure. Using a push blower, the AES actively removes the waste gas from the unit. The blower has the capacity of moving 12 cubic feet/minute through up to 150 feet of tubing to an outside vent. The on/off switch illuminates a green light when the unit is activated. The 'on' light as-

Catalog No.	Product
CGS 8108.68	AES Active Gas Evacuation, 110 VAC 60 Hz
CGS 8109.68	AES Active Gas Evacuation, 220 VAC 50 Hz
<b>Accessories</b>	
CGS 8110.68	19 mm (0.75 in) ID Tubing, 3 m (10 ft) length
CGS 8111.68	19 mm X 19 mm Male Adapters
CGS 8112.68	Ceiling Plate Cover

