

## Advanced Small Animal Anesthesia Machine CDS 2000



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BS4 72-2998  
Advanced Small  
Animal Anesthesia  
Machine CDS 2000  
(Vaporizer not included)



BS4 72-3017  
Add-on Mayo Tray

BS4 72-3018  
Oxygen E-Cylinder Regulator  
and Double Tank Holder



- Advanced, high end anesthesia systems
- Stainless steel construction
- Suitable for rebreathing & non-rebreathing circuits
- Shelf space for pulse oximeter and other monitors
- Vaporizer at eye level for easy setup and adjustment
- Convenient pull handle for maneuverability

The CDS 2000, Advanced small animal anesthesia machine is a high end anesthesia system. The one-piece frame assembly provides a small work shelf suitable for holding a table top pulse oximeter or other vital signs monitors. The universal mounting bracket accepts any current out-of-circuit vaporizer such as Tech3, Tech4 and Ohio-style vaporizers, see page F21.

The bored block system minimizes the use of hoses and fittings, which reduces the chance of leaks occurring in your anesthesia machine. The tapered ports allow an easy conversion from a rebreathing system to a non-rebreathing system.

The directional valves are trouble-free, and the vertical style virtually eliminates valves being stuck in the open position.

The absorber canister is located under the block. This location protects the canister from breakage and reduces the space needed. The canister system is stabilized by center mounted attachment which draws the canister to the top with a few easy turns.

The flush valve, by design, is limited to half the amount of oxygen flow of other manufacturer's machines. This lower flow rate will help prevent dangerous pressures from building as quick, but still allows ample flow for quick oxygenation of the animal. The graduated scale of the flowmeter, ranging from 0.2 to 4 LPM, allows accurate settings for the animal and virtually eliminates the need for a dual flowmeter.

The fresh gas outlet allows you to easily switch from rebreathing to non-rebreathing circuits without extra adapters or hoses, unlike all the other machines in the industry.

The unit is mounted on a spider base (5 legs) for maximum stability and maneuverability. The optional oxygen yokes, BS4 72-3020, see page F22, can easily be added to the stand for portability. An optional universal vaporizer mounting bracket, BS4 72-3045, can be added to accept a second vaporizer of any style.

An owners manual is included with the anesthesia machine. The following accessories are also included: F-circuit with 2-liter bag, BS4 72-3071, page F26, Modified Jackson Rees non-rebreathing circuit with 1/2 liter bag, BS4 72-3073, page F26, CO<sub>2</sub> Absorbent, BS4 72-3022, and end caps, BS4 72-3043 and BS4 72-3044

### Catalog No. \$ Product

BS4 72-2998		CDS 2000 Anesthesia Machine
BS4 72-2999		CDS 2000 with Dual O <sub>2</sub> Flowmeter
BS4 72-3000		CDS 2000 with N <sub>2</sub> O and O <sub>2</sub> Flowmeters and Failsafe
BS4 72-3018		Single E-Cylinder Regulator and Double Tank Holder
BS4 72-3020		Dual E-Cylinder O <sub>2</sub> Tank Yokes Holder and Regulator
BS4 72-3017		Add-on Mayo Tray
BS4 72-3045		Vaporizer Mounting Bracket for Second Vaporizer
BS4 72-3043		Vaporizer End Cap, Male
BS4 72-3044		Vaporizer End Cap, Female

*For Vaporizers, see page F21.*

*For Anesthesia Machine Accessories, see page F22.*

*For Anesthesia Masks, see page F25.*

*For Anesthesia Circuits, see page F26.*

**NEW**

See our New Gas Anesthesia Platform for Mice on page L39.