

# AD-5000 Digital Anesthesia System



### Digital Flow Control & Heating Beds

EZ-Anesthesia has taken the vaporizer to the next level. In an era of advancing technology people have asked for the vaporizer to follow along with the digital trend. EZ-Anesthesia has taken the best of the both worlds and combined them into a very reliable, user friendly state of the art system. EZ-Anesthesia has taken the always reliable Tech3 vaporizer and has enhanced the features around it.

The Digital Anesthesia System incorporates a vivid touch screen that allows the operator to have a full range of exciting features. We have incorporated an exclusive digital flow control that gives the user a precise range of .5 to 2.5 lpm. The digital anesthesia systems controls 3 outputs. This allows the user to run an induction chamber with two additional breathers. Our exclusive flow circuit allows the user to choose any combination of outputs while our digital flow control automatically adjusts for the correct flow rates. The induction chamber and breathing circuits include an elapse timer for accurate monitoring to prevent over exposure to their patients.

We have further advanced our system to include digital warming beds to help maintain the patient's body temperature during surgical procedures. Each of the warming circuits displays the set temperature which can be set individually. All settings made in the administrator options are password protected ensuring total protection from tampering individuals. When all procedures are complete simply press the "Done" button and our system shuts down in the proper sequence ensuring a longer life for your system.

- Complete turnkey system
- Simple to set up
- Simple to use
- Video turtorials
- Digitally control 3 warming beds
- Individual temperature control
- Farenheit or Celsius option
- Temperature safety monitoring
- High performance all brass vaporizer
- Digitally control flow rates

- Easy flow rate adjustments
- Independent timers for each breathing cicuit
- Chamber flush button
- Gas tank monitoring option
- Low tank email alerts
- Remote access available
- All done button (complete shutdown)
- Multiple languages
- 0.5 2.5 LPM flow range

#### What's Included

Digital Anesthesia Vaporizer Machine

Oxygen or Air Regulator

1 EZ-178 Induction Chamber

1 HB-163 Chamber Warmer

2 Surgery Beds with Breathers - Flat or V-Shaped

Mouse and Rat Nosecones with Plugs

1 Case of Refresh Charcoal Filters

#### **Options Available**

HB-2000 XL Heating Bed

#### Specifications:

Input Voltage - 100/240 vac 1.6 amp

50/60 Hz

Minumum Psi Required - 15 psi

Breather Outputs: 3 Flow Range: 0.5 - 2.5 LPM

Flow Adjustment: 0.25 LPM increments



## 3 sizes of warming beds to suit your needs.

Warming beds are constructed of heavy gauge stainless steel. We offer your choice of flat, v-shape or XL flat beds. Heat evenly distibuted through the bed surface. Beds ranges from 85 to 104 degrees Fahrenheit.

