Everything you need for large animal anesthesia

The DRE Titan XL is a complete large animal anesthesia support system. The system can be used for spontanous breathing or the user may utilize the popular Dräger AVE ventilator which is an electronically controlled, timecycled, pneumatically driven anesthesia ventilator capable of delivering from onehalf (1/2) to 15 liters of tidal volume at 1 to 99 breaths per minute and I to E ratios from 1 to 2 to 1 to 4.5.



# **Specifications**

#### Electrical

• 110V/220-240V

## Ventilator

- ON/OFF Switch: Provides AC power to AVE vent
- Tidal Volume: motor driven adjustable tidal volume through the use of as momentary rocker switch 5-15 liters of tidal volume available
- Ventilator: Time-cycled, electrically controlled, pneumatic
- Frequency Control: variable from zero to ninety-nine breaths per minute in one BPM increments
- Inspiratory/Expiration: I:E ratio available 1:1, 1:1.5, 1:2, 1:2.5, 1:3, 1:3.5, 1:4, 1:4.5
- Inspiratory Flow: controlled through operator adjustable regulator

#### **Absorber**

- Circuit Pressure Gauge: -20cm/H2) to 80 cm/H2) range
- APL Valve: adjustable pressure limit valve allows control from completely closed to fully open
- Insp./Exp. Ports: inspiratory and expiratory flow controlled through visible check valves

### Optional

• Option include I:E ratio upgrade, foal absorber, open air scavenging system, e-cylinder mounting, isoflurane vaporizer, and sevoflurane vaporizer







Complete anesthesia system optimized for equine, bovine and a variety of zoological animals!





