# SMARTBOX®

## TT-4000 SMARTBOX® Tabletop Chamber

The TT-4000 Tabletop Chambers automate a three-stage euthanasia cycle at the push of a button: charging, dwell time, and exhaust. At the start of a cycle, the chamber lid automatically locks and will not unlock until $CO_2$ evacuation is complete. The clear acrylic construction provides full visibility and a top loading lid promotes easy cage access. The airtight, gasket-sealed lid prevents gas leakage during operation. The manifold design ensures even gas distribution. The system accommodates the full range of rodent cages from all manufacturers.

- *Compliant with AVMA Guidelines*
- Automation virtually eliminates operator error
- Lid automatically locks during operation
- After starting chamber, the technician is free to do other work
- Double throw switch allows for two different treatment times
- Programs can be customized based on facility requirements
- Operates at a fixed flow rate based on the external $CO_2$ source

## Required Accessories (choose one):

**EA-285**
(use with cylinders)

*or*

**1050-A1-BR**
(use with piped-in gas)
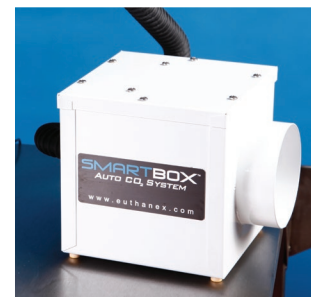
## Accessories

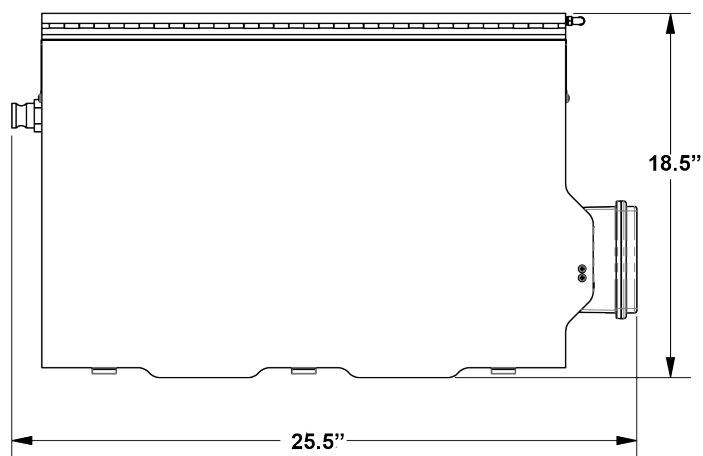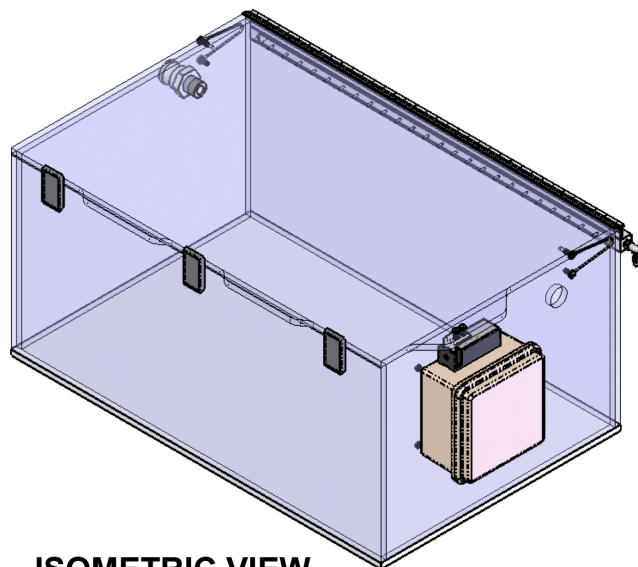**EA-1040 Mobile Battery Back-Up**

**E-29000**
(tanks not included)

*TT-4000 includes:*
*SMARTBOX® Side Control Box, Tabletop Chamber,*
*Exhaust Blower, 8' of 4" Exhaust*
*Tubing, two 4" Hose Clamps*
*(Cart sold separately)*

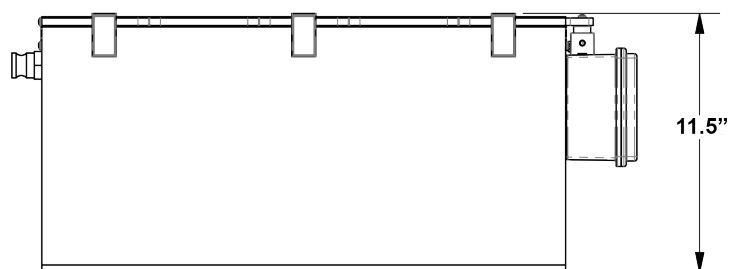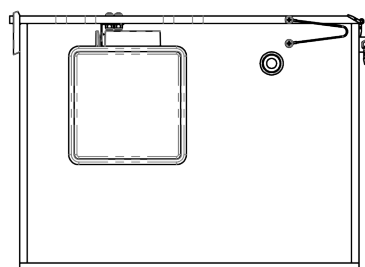**Exhaust Blower included**
Mounted when cart is purchased.

18.5"

25.5"

**TOP VIEW**



**ISOMETRIC VIEW**

11.5"

**FRONT VIEW**

**SIDE VIEW**

## INSIDE CHAMBER DIMENSIONS

### 20.75" L   X   16" W   X   10.5" H

## REQUIREMENTS

| | |
|---|---|
| ELECTRIC | 110 VAC  15 AMP |
| FLOW RATE | 19.0 LPM OR 40 CFH |
| 4" DUCT | 20CFM |