

EA-34000 SMARTBOX® Lab Control Unit

This unit is designed for small scale use by individual investigators in their laboratories.

The Controller automates on/off gas flow at the push of a button, delivering CO₂ to an individual cage or Euthanex Lid. The EA-34000 has four gas outputs and four programmable cycles that include charge and dwell times. The run and ready lights visually indicate operation and completion.

Operates at a fixed flow rate based on the external CO₂ source.

Compliant with AVMA Guidelines



Lids and chambers not included

EA-34000 includes: SMARTBOX™ Lab Control Unit and four EA-1130 Lab Unit Hose

Lab Control Unit Features:

- **Compliant with AVMA Guidelines**
- Increases efficiency by staggering cage start times
- Treats animals at individual cage level
- Designed for investigators that need to retrieve animals quickly
- Utilizes the full range of Euthanex lids or existing induction chambers
- Minimizes operator error and excessive gas use
- Automatic shut-off saves gas and protects personnel
- Double throw switches start and stop each output
- Lights indicate cycle completion
- Controller easily attaches to wall

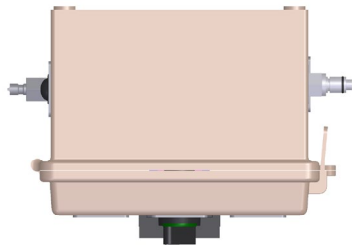
Accessories



**EA-550 Heated
PSI Regulator**



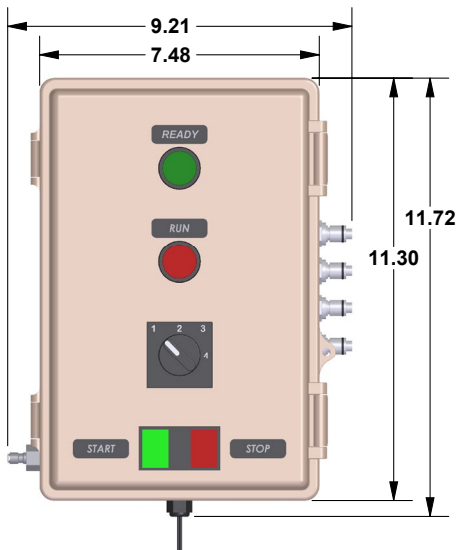
**EP-IL60 Inline
Regulator**



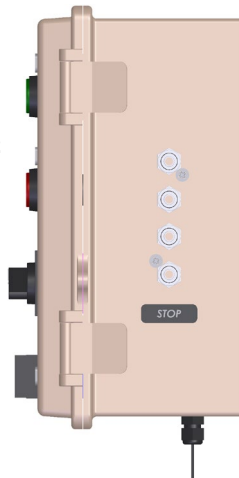
TOP VIEW



LEFT SIDE VIEW



FRONT VIEW

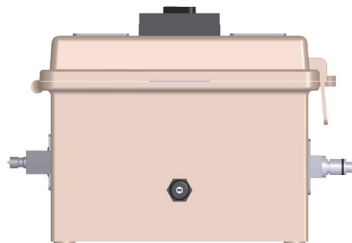


RIGHT SIDE VIEW



ISOMETRIC VIEW

NOTE:
REQUIRES 110 VAC.



BOTTOM VIEW

**SMART BOX LAB CONTROL UNIT
EA-34000**

E-Z SYSTEMS
www.euthanex.com
1-877-559-0159