## Multi-Station Surgical Board User Instructions

## **RES3200**



**Click For More Anesthesia Items** 

The Multi-Station Surgical Board delivers fresh anesthetic gas to up to six rodent subjects and provides a means to effectively remove waste anesthetic gases, all while keeping the anesthetized subjects securely in place.



- A. Six Port Supply Manifold
- B. Manifold waste gas exit port
- C. Coaxial Rat and Mouse Non-Rebreathing Circuit (up to six)
- D. Procedure platform
- E. Movable tie-down anchors
- F. Tie-down material

## Set-up and Use:

- 1. Place the Surgical Board on a level surface.
- 2. Place the nosecones (C) into the manifold (A) with the fresh gas inlet tubing on the top surface (as shown in FIGURE #1).
- 3. Connect the nosecones to the anesthesia machine vaporizer common outlet using Scivena Scientific's Flow Balanced Multi-Station Manifold or any other diverter system that accepts a 15mm male adaptor.
- 4. Connect 22mm EVAC tubing to the manifold waste gas exit port (**B**) and connect to an activated charcoal canister or Scivena Scientific Waste Gas Interface if using with an active vacuum source.
- 5. Place the tie-down anchors (E) in the desired positions.
- 6. Use the tie-down materials (**F**) to secure the anesthetized animals in place once they are on the surgical board.
- 7. If not using all six stations, use included plugs to occlude unused stations.