







Suggested Negative Flowrates for Accessories: Uniflow 7-10 lpm Miniflow 7-10 lpm Chamber < 15 lpm

COMPLETE OPERATIONS MANUAL CAN BE DOWNLOADED AT SOMNISCIENTIFIC.COM

## INSTALLATION INSTRUCTIONS EPS-3 EXPOSURE PREVENTION SYSTEM

Place the SOMNI EPS-3 on a flat, stable surface and ensure the Main Power/ Timer Switch, and flowmeter controls are in the **"OFF"** position.

## Setup for use with an extended capacity passive scavenging filter or non-recirculating fume hood:

- **1.** Connect the 19mm or ¼" ID tubing with 15mm end to the W.A.G. canister inlet located at the top of the canister
- 2. Connect the other end to the EPS-3 waste gas outlet located on the back. Keep filter upright at all times!
- **3.** If discharging the waste gas from the SOMNI EPS-3 into a nonrecirculating vent, downdraft or other installed, active method of waste gas removal, place tubing connected to waste gas evacuation port at least 6 inches into waste gas vent. (*Not Pictured*)
- **4.** Plug SOMNI EPS-3 into appropriately grounded electrical outlet.
- **5.** Turn Main Power/Timer Switch to desired time setting, this will turn ON the negative flow generating pump inside the SOMNI EPS-3 and automatically turn OFF after the selected time frame has passed.
- **6.** Set each of the flowmeters to the appropriate vacuum levels.
- **7.** Connect each of the anesthetic supply accessories' scavenging line to the ports on the right-hand side, labelled "A", "B" or "C".
- 8. Open the stopcock at each of the scavenging lines desired. Verify vacuum is occurring at each of the scavenging lines. (*Not Pictured*)

## Setup for use with an in-house vacuum system, EPS-3 Non Pump Version (WG-15002):

- Connect Vacuum line from in-house vacuum system to the waste gas evacuation port in the back of the EPS-3. Verify In-house vacuum system is in "On" position. (See #2 Photo)
- Set each of the flowmeters to the appropriate vacuum levels. (See #6)
- Connect hose/tubing from anesthetic supply accessories (induction chamber, nosecone) to the evacuation ports labeled "A", "B", and/or "C". Open stopcock on each scavenging line intended for use. (See #7)
- Verify the stopcock for each scavenging line is open when in use. (*Not Pictured*)
- \*\*\*DO NOT OPERATE EPS-3 WITH FLOWMETERS IN THE OFF POSITION.

## SOMNI PROVIDES UNPARALLELED CUSTOMER SERVICE, CLINICAL AND TECHNICAL SUPPORT.

For more information or pricing, please contact our sales team.

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