

OPERATING INSTRUCTIONS UNI, MINI AND EQUAFLOW MANIFOLD

1. Position the Uniflow/ Miniflow Nosecone or Equaflow Manifold on the magnetic plate or other appropriate flat surface in an upright level position.
2. Connect the blue tubing adapter to the active waste gas system (such as Somni EPS-3) tubing adapter. Gas/Vac is noted on rear of manifold/nosecone. *Note Manifolds will have black tubing.
3. Connect the orange tubing adapter to the fresh anesthetic gas common outlet. *Note Manifolds will have black tubing.
4. Verify the active waste gas system is turned on prior to using inhalant anesthetic.
5. Attenuate the active waste gas scavenging system to approximately 2.5-7 LPM negative flow. (See chart below)
6. Turn on the vaporizer to the desired anesthetic percentage. *Follow established guidelines regarding flowrates and percent anesthetic concentration. Suggested fresh gas flow should not exceed 1 LPM for Uniflow/Miniflow. See chart.
7. At completion of inhalant anesthesia, continue to use the active waste gas scavenging system for several seconds after the anesthetic has been turned off to allow any remaining anesthetic gas to be removed.

SUGGESTED FRESH GAS FLOW RATES*

Uniflow/Miniflow/Equaflow Rat: ≤ 1 LPM
 Equaflow 3: ≤ 1.5 LPM
 Equaflow 5: ≤ 2 LPM
 Equaflow 10: ≤ 5 LPM

SUGGESTED VACUUM FLOW RATES*

Uniflow/Miniflow/Equaflow Rat: ≤ 2.5 LPM
 Equaflow 3: ≤ 5 LPM
 Equaflow 5: ≤ 5 LPM
 Equaflow 10: ≤ 7 LPM

SOMNI PROVIDES UNPARALLELED CUSTOMER SERVICE, CLINICAL AND TECHNICAL SUPPORT.

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