

QUINTE HEALTHCARE CORPORATION

Malignant Hyperthermia Anaesthesia Machine Protocol

- 1. Remove all vaporizers from the anesthesia system to prevent their inadvertent use.
- 2. Attach a new patient breathing circuit to the anesthesia breathing system and connect a new breathing bag to the patient Y-piece.
- With either oxygen or air, flush the system using mechanical ventilation (700 ml tidal volume, I:E ratio of 1:2, RR of 12, PEEP Off, and fresh gas flow rate of 15 lpm) for the *minimum required 35 minutes*.

Reference:

General Electric Company. (2011). Technical report: The Anesthesia Machine and Malignant Hyperthermia. Retrieved from: https://www.gehealthcare.com//media/b19b0466551745bb95c1fd0ef933231d.pdf