

HALLOWELL EMC

000A6770 - Veterinary Mobile Anesthesia Station w/Storage

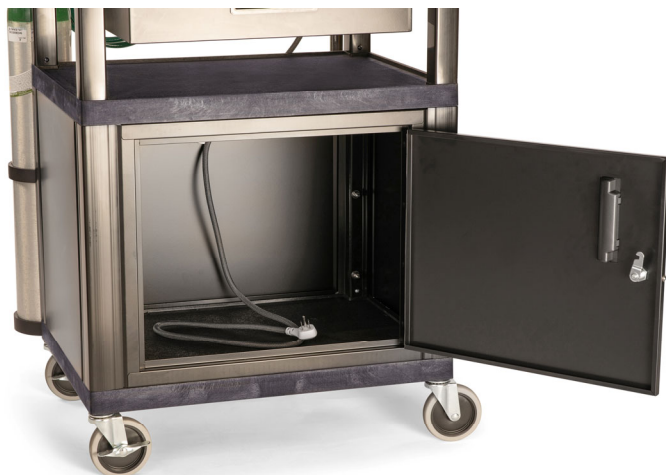
Safely maneuver around your facility with a complete and secure workstation! The stable cart design takes up less floor space than a rolling pedestal stand and allows a vaporizer, ventilator and/or a monitoring system to safely travel. Locking casters are included.

The mobile cart is the perfect height, with both a pullout drawer and lower storage cabinet that lock. There is the convenience of a fold over hinged shelf for placement of a ventilator or monitoring system. The workstation surface also has extra space to work on.

The unit is equipped with a single station Select-A-Tec vaporizer mount that can easily be changed out with the cagemount adaptor option available. The mobile cart comes fully assembled to your facility. Add your optional components and you're good to go!



*Shown with Optional Components



Customizable to **YOUR**
Requirements

Ships Fully Assembled

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Anesthesia Cart Special Features:

- The Hallowell anesthesia machine manometer not only measures the PIP in the patient's airway (Positive Inspiratory Pressure), but it also measures the PEEP (Positive End Expiratory Pressure). Having a PEEP valve installed in the anesthesia machine (expiratory limb) allows the user to obtain a more precise PEEP measurement of the patient's airways.
- The Hallowell anesthesia machine offers a unique built-in flow interrupter function which is part of the pneumatic system. Only Hallowell offers the flow interrupter function on their 2024 models. When the inspiratory hold function is activated, the breathing cycle is held on the ventilator, and at the same time the flow through the flow meter of the anesthesia machine stops.

Standard Features:

- 0-10 LPM Parker O₂ Flowmeter
- Securely placed Flush Valve (calibrated at 40 LPM)
- 1500 ml CO₂ absorber designed for easy and fast replenishing of sodalime. Condensation trap to prevent water build-up in sodalime. Easy and efficient gas sealing. The absorber hosts a sampling port for both the Expiration and Inspiration ports. The manometer is directly ported to the inhale side.
- Leak test port on the absorber, simply plug the wye connection into the port while leak testing the system.
- Convenient Fold Over Hinged Shelf
- Secure and easy to change tubing connections.
- Select-A-Tec single station manifold.
- Sturdy assembled cart w/locking casters.
- O₂ DISS supply line inlet.
- Pressure gauge to monitor supply line input.
- Additional oxygen port for easy hookup of ventilator.
- Sleek power bar design that includes 4 USB A ports.

Accessories Supplied:

- 4' Sampling lines (2)
- Breathing Circuit
- f/Air canister holder
- f/Air canister
- 19mm Purple Scavenger Tube (5')
- 4' O₂ DISS Supply Hose, Grn.
- O₂ DISS Male Coupler
- 2 Liter EVAC Purple Reservoir Bag
- Set of 4 Thumbscrews to secure ventilator to fold-over shelf.

Optional Items Available: (Sold Separately)

- 2024Pro Ventilator
- TEC7 ISO Select-A-Tec mount, Quick Fill Vaporizer
- Cagemount Vaporizer Adapter Kit
- Vac/Scav Interface
- O₂ Tank Attachment
- IV Pole Attachment



*Shown with optional components

The diagram illustrates the setup of an anesthesia machine for a patient. Key components and their connections include:

- VENTILATORY ANESTHESIA VENTILATOR (REAR):** The central unit with various ports for gas supply and exhaust.
- BREATHING SYSTEM:** Consists of a breathing system hose (4-201A/1616) and a breathing system hose (4-201A/1616) connected to the ventilator.
- ABSORBER:** The main gas exchange unit where the breathing system hose is connected.
- SCAVENGER:** A scavenger system (4-201A/1616) connected to the ventilator for exhaust to the room.
- ANESTHESIA CART (FRONT):** Contains an anesthesia cart CO₂ absorber (FRONT) and an anesthesia cart (REAR).
- ANESTHESIA CART (REAR):** Contains a flow interrupter port and a pressure gauge.
- PATIENT:** The patient is connected to the breathing system via a breathing system hose (4-201A/1616) and a breathing system hose (4-201A/1616).
- Gas Analyzers:** Two gas analyzers (4-201A/1616) are connected to the breathing system for monitoring.
- Flow Interrupter Port:** A port on the anesthesia cart (REAR) for monitoring flow.
- Pressure Gauge:** A pressure gauge on the anesthesia cart (REAR) for monitoring pressure.
- Exhaust to Room:** The ventilator has an exhaust to the room for scavenging.
- Flow Interrupter Port:** A port on the anesthesia cart (REAR) for monitoring flow.
- Pressure Gauge:** A pressure gauge on the anesthesia cart (REAR) for monitoring pressure.

NOTE: ONLY USED WITH GAS ANALYZER
STRIGHT CONNECTOR W/ALUER PORT
200A/2482 - Puritan Day
200A/2386 - Cuffed Tubing, 4"

NOTE: ONLY USED WITH GAS ANALYZER
POP-OFF VALVE MUST BE CLOSED TO VENTILATE PATIENT
ONLY USED WITH GAS ANALYZER
SIDE STREAM RETURN (LUER PORT)
PRESSURE INPUT (LUER PORT)
MANOMETER
LEAK TEST POINT
EXPIRATION
EXHALE VALVE
INSPIRATION
INHALE VALVE
BAG CONN.
ABSORBER
TO PATIENT
FROM VENT FLOW INTER. PORT (REAR OF VENTILATOR)
CABLE FLOW INTERRUPTER (supplied)
O₂ INLET
O₂ VENT SUPPLY
PRESSURE GAUGE
ANESTHESIA CART (REAR)
ANESTHESIA CART CO₂ ABSORBER (FRONT)
DRIVING GAS
50 PSI SUPPLY GAS INLET
DRIVE GAS TUBE (000A/448) (supplied)
EXHAUST TO ROOM
PRESSURE TRANSDUCER
TO FLOW INTER. PORT (REAR OF ANES. CART)
SCAVENGING: PASSIVE/ACTIVE

