AIR200G & AIR400G
Air Supply

User Manual

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Intended Use and Precautions

The Air200G and Air400G are single-speed air supplies used to inflate HoverTech’s HoverMatte® Air Transfer Mattresses and HoverJack® Air Patient Lifts.

INTENDED USE
• The caregiver/operator is the person handling the equipment.
• The patient is not the intended operator.

CAUTIONS
• Route the power cord in a manner to ensure freedom from hazard.
• Avoid blocking the air intakes of the air supply.
• Never leave patient unattended on an inflated device.

• Use this product only for its intended purpose as described in this manual. Only use attachments and/or accessories that are authorized by HoverTech International.
• When using the air supply in the MRI environment, a 25 ft. specialty MRI hose is required (available for purchase).
• Avoid electric shock. Do not open air supply.
• Reference product-specific user manuals for additional operating instructions.
• Warning: To avoid the risk of electric shock, this equipment must only be connected to a supply main with protective earth.

INTENDED CARE SETTINGS
Hospitals, long-term or extended care facilities and ambulance/transport.
Part Identification

Product Specifications

<table>
<thead>
<tr>
<th>Dimension</th>
<th>9 DIA x 16 H inches (22.8 cm x 40.6 cm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Weight</td>
<td>11 lbs. (5 kg)</td>
</tr>
<tr>
<td>Material</td>
<td>Lexan/Stainless Steel</td>
</tr>
<tr>
<td>Power Cord</td>
<td>15 feet (457 cm)</td>
</tr>
<tr>
<td>Length</td>
<td>SJT 16 AWG*3C</td>
</tr>
<tr>
<td>Type</td>
<td></td>
</tr>
<tr>
<td>Service Life</td>
<td>5 years</td>
</tr>
<tr>
<td>Power Input</td>
<td>120 V~, 60 Hz, 10 A</td>
</tr>
<tr>
<td>Model #Air200G</td>
<td>800W</td>
</tr>
<tr>
<td>Model #Air400G</td>
<td>1100W</td>
</tr>
</tbody>
</table>

CLASSIFICATION
Not for use in the presence of flammable anesthetics or in a hyperbaric chamber or oxygen tent.

Type of protection against electric shock: CLASS I EQUIPMENT
Degree of protection against electric shock: TYPE BF APPLIED PART
Protection against ingress of water: Ordinary (not protected).
Mode of operation: CONTINUOUS OPERATION

To remove supply mains, unplug equipment from wall.

Use Temperature: 50° to 104° F (10° to 40° C)
Use Humidity: 10% to 70% Non-Condensing
Storage/Shipping Temperature: -40° to 176° F (-40° to 80° C)
Storage/Shipping Humidity: 10% to 70% Non-Condensing

LATEX FREE
Cleaning
Between patient use, clean and disinfect the surface of the air supply by wiping it down with EPA approved hospital-grade disinfectant wipes or disinfectant cleaner sprayed on a cleaning cloth. Follow disinfectant manufacturer's directions for dwell time and other instructions for use. NOTE: DO NOT SPRAY CLEANERS/LIQUIDS DIRECTLY ON THE AIR SUPPLY.

PREVENTIVE MAINTENANCE
Prior to use, a visual inspection should be performed on the air supply to ensure the power cord is not frayed or nicked and that there is no visual damage that would render the air supply unusable.

If any damage is found that would cause the air supply not to function as intended, the air supply should be removed from use and returned to HoverTech International for repair.

The air supply has an air filter over the motor housing. This filter can be accessed by removing the three small screws holding the canister to the motor. It is recommended that the air filter is assessed per your facility's preventive maintenance schedule or annually. Filter should be cleaned if visibly dirty. Remove the filter from the air supply and hold it under warm running water. Allow the filter to dry prior to placing back in the air supply.

The filter should be replaced when it is clogged with debris that does not break free when it is washed. The filter should also be replaced if it begins to lose its shape or deteriorate.

NOTE: IF AIR SUPPLY NEEDS TO BE DISPOSED, CHECK YOUR LOCAL / STATE / FEDERAL / INTERNATIONAL GUIDELINES BEFORE DISPOSAL.

INFECTION CONTROL
When a HoverTech air supply is used in a patient room where isolation protocols are being observed, the hospital should employ the same protocols/procedures it utilizes for other equipment used in that patient room.

Between use with an airborne isolation patient, the air supply filter can be removed and disinfected or replaced if hospital protocol requires. If the air filter is disinfected, allow it to dry prior to placing back in the air supply.

An air hose cover is available. These covers are disposable and come in a box of 25 (Model #ASHC).

Warranty Statement
HoverTech International Air Supplies are warranted to be free from defects in materials and workmanship for (1) one year. Warranty begins on date of in-service by a HoverTech International representative or shipment date. In the unlikely event that a problem arises as a result of a defect in materials or workmanship, we will promptly repair your item or replace it if we feel that it cannot be repaired – at our expense and discretion using current models or parts performing the equivalent function – upon receipt of the original item to our repair department.

Lead time for repairs is approximately 2 weeks. Please refer to the Returns and Repairs section of this Manual for return instructions.

This warranty is not an unconditional guarantee for the life of the product. Our warranty does not cover product damage that may result from use contrary to Manufacturer's instructions or specifications, misuse, abuse, tampering, or damage due to mishandling.

Equipment that has been neglected, improperly maintained, repaired or altered by someone other than an authorized representative of Manufacturer, or operated in anyway contrary to the operating instructions, shall void this warranty.

This warranty does not cover normal "wear and tear." Component parts, particularly any optional equipment, valve caps, their attachments and cords, will show wear with use over time and eventually may need to be refurbished or replaced. This normal type of wear is not covered by our warranty, but we will provide prompt, high quality repair service and parts at a nominal cost.

HoverTech International’s liability under this warranty and on any claim of any kind for any loss or damage arising out of, connected with, or resulting from the design, manufacture, sale, delivery, installation, repair or operation of its products, whether in contract or tort, including negligence, shall not exceed the purchase price paid for the product and upon expiration of the applicable warranty period, all such liability terminates. The remedies which this warranty provides are exclusive and HoverTech International shall not be liable for any incidental or consequential damages.

There are no warranties, expressed or implied, which extend beyond this warranty statement. The provisions of these warranty clauses are in lieu of all other warranties, expressed or implied, and of all other obligations or liabilities on HoverTech International’s part and they neither assume nor authorize any other person to assume for HoverTech International any other liability in connection with Manufacturer sale or lease of said products. HoverTech International makes no warranty of merchantability or fitness for a particular purpose. By accepting the goods, the buyer acknowledges that buyer has determined the goods are suitable for the buyer’s purposes.

MANUFACTURER’S SPECIFICATIONS ARE SUBJECT TO CHANGE.

Returns and Repairs
All products being returned to HoverTech International (HTI) must have a Return Goods Authorization (RGA) number issued by the company. Please call 800-471-2776 and ask for a member of the RGA Team, who will issue you an RGA number.

HTI’s warranty covers manufacturer’s defects in material and workmanship. If a repair is not covered under warranty, a repair fee of $40 per hour, for each item, plus parts, will be assessed. The return shipping charge will also be added. A Purchase Order for the repair charge should be provided by the facility at the time the RGA number is issued, should the repair not be covered under warranty. Lead-time for repairs is approximately 1-2 weeks, not including shipping time.

Returned products should be sent to:
HoverTech International
Attn: RGA number
4482 Innovation Way
Allentown, PA 18109

HOVERTECH International
4482 Innovation Way
Allentown, PA 18109
800.471.2776
Fax 610.694.9601
www.HoverMatt.com
Info@HoverMatt.com