• Portable tabletop design
• No outside venting required
• Hinged sloping front provides full visibility, easy access to instruments or containers
• Horizontal linear airflow reduces turbulence
• Variable blower speed control optimizes airflow efficiency

Application ideas:
• Hospital and medical laboratories
• Pathology procedures
• Industrial processes and production lines
• Drug and chemical compounding
• Asbestos testing

The HS-5000 is a completely self-contained, filtered-air workstation and work surface in one package. A back baffle provides horizontal linear air flow with less turbulence. The angled clear polycarbonate shield over the large work area provides full visibility and easy access to instruments or containers inside. The sloping door is available as a solid polycarbonate hinged panel or with a cutout for a microscope. The 1/2” polyethylene floor provides an easy to clean worksurface. Lighting options include an LED strip which provides overhead illumination or an LED dual gooseneck lamp with a more concentrated light source for microscope viewing. This unit is often selected for use with a microscope and is available with an appropriate opening in the face shield to accommodate most stereo-zoom microscopes. The filter housing is designed to stack one or more filters simultaneously up to 7” high, allowing one station to be used for multiple pollutants or procedures. Filters are easily accessible for replacement with no tools required.

The system is powered by a 530cfm rated blower and it has a variable speed control for quiet and efficient operation. The workstation weighs approximately 50 pounds and the blower unit is 32 pounds, allowing each piece to be conveniently moved to any workplace. Enclosure is also available with an reverse flow blower providing Class 100 positive pressure clean air.

Please note: we can manufacture this unit in many different sizes and/or configurations to suit your application or space requirements. Please call or email to discuss your application, info@airfiltronix.com

For HS-5000 specifications and airflow performance data see reverse side of sheet.

Filters are sold separately to accommodate individual applications. Please see filter sheet for detailed filter specifications

For filter information refer to catalog and price sheet.
**Options:**
- Airflow Alarm Unit
- Blocked Filter Alarm Unit
- Acrylic Polish: Anti Static Surface Cleaner
- Overhead LED strip Lamp
- Dual LED Gooseneck Lamp
- Outside Vent Adapter Kit

Please note: we can manufacture this unit in many different sizes and/or configurations to suit your application or space requirements. Please call or email us to discuss your application, info@airfiltronix.com

For filter information, order information and pricing please refer to catalog or website at www.airfiltronix.com