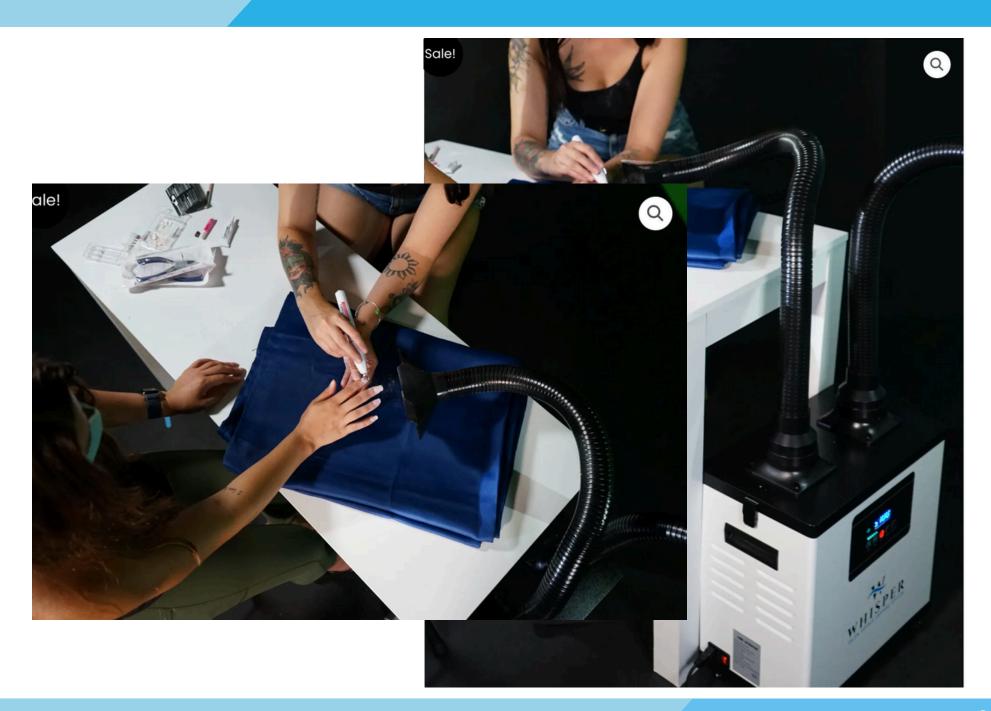




MINIVENT

Nail Salon Source Capture System







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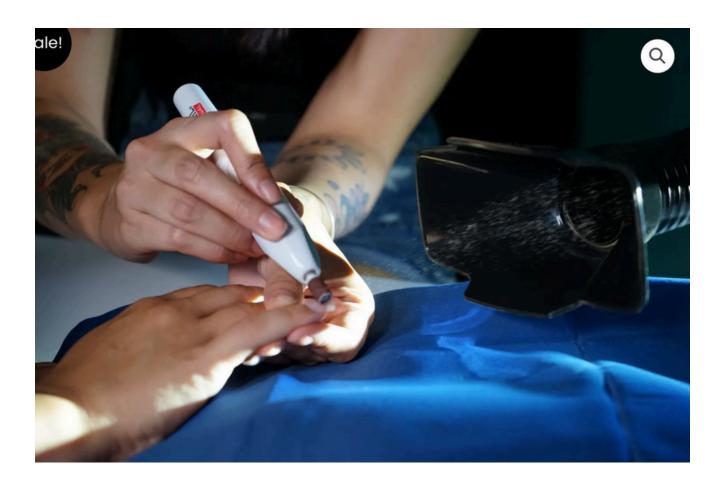
The Whisper Nail Source Capture

System from Aerovex Systems effectively removes and captures nail dust and nail product, and chemical vapors present in nail salons.

Vapors are extracted at the source before they are able to enter the breathing zones of the nail technician and client.

Once captured, these potentially irritating nail dust particles and chemical vapors are pulled through a 3 stage filtration system, eliminating VOCs and odors, and returning purified air into the salon.

By preventing inhalation of vapors at the source, the **Whisper Nail Source Capture System** protects the respiratory health of nail technicians and their clientele.





IMC Compliance



This is our Vent to Outside™ **Whisper Source Capture System!**This unit includes 10 feet of 4″ flexible exhaust duct hose to vent the exhaust to the outside of your building. The flexible arm of the Whisper™ makes it easy to position the capture hood. Air pollutants are pulled through a 4-stage filtration system, exhausted outside and purified air is returned into the salon. If you're required to meet the IMC Code, this unit also has a 4″ diameter duct connection to direct the exhaust airflow to the outside to allow your salon to be IMC compliant!

For new nail salons, IMC code requires a source capture system capable of exhausting a minimum of 50 CFM per station with exhaust inlets located not more than 12 inches from the point of chemical application.



The implementation of local exhaust ventilation systems using Source Capture technology is of utmost significance in nail salons. These systems play a crucial role in reducing potential health risks associated with airborne contaminants, such as ultra-fine particles and chemicals like acetone, isopropyl alcohol, and formaldehyde.

In order to ensure the well-being of both workers and customers, it is imperative to effectively remove nail dust and fumes generated by these chemicals within the salon. Ventilation Code 403.3 mandates the installation of a source capture system at each manicure and pedicure station.





▶ EXTREMELY QUIET /

Designed specifically for nail salons or salon suites, where tranquility is key.

▶ SMALL FOOTPRINT /

Over 50% smaller than other source capture systems.

▶ VERY PORTABLE /

Built in caster wheels for easy maneuverability.

► ONE OR TWO ARMS /

Available with one or two extraction arms.

▶ 4 STAGE FILTER /

Removes and captures particulate matter, chemical vapors and other VOCs from the breathing zone.

HIGH GRADE ACTIVATED CARBON /

High grade activated carbon for VOC adsorption.

EASY TO USE /

10 speed digital speed control with wireless remote. Built in caster wheels for manuverability.

▶ CHOICE OF COLOR /

Available in white, pink, or gray.

LOW NOISE





► NOW IMC COMPLIANT!/ ► LED

Vent to outside unit now available!

▶ LED LIGHTING

To help you work with precision.









BASE DIMENSIONS

14" Wide / 10"Deep / 14.5"Tall



HOSE LENGTH

35" compressed/43.5" extended



AIRFLOW

Airflow at Capture Hood for Single Inlet Unit: 265 CFM per inlet Airflow at Capture Hood for Dual Inlet Unit: 132.5 CFM per inlet



RATED VOLTAGE

110V



POWER CONSUMPTION 300W



VERY LOW NOISE

Less than 45 decibels

- Model No: AVS-SCS-M
- Rated Voltage: AC110V
- Power Consumption: 300W
- Weight: 26.5 lbs
- Dimensions: 16.75" x 10" x 17"
- Hose length compressed: 35"
- Hose length extended: 43.5"
- Airflow at Capture Hood for Single Inlet Unit: 265 CFM per inlet
- Airflow at Capture Hood for Dual Inlet Unit: 132.5 CFM per inlet
- NEW LED Lighting at hood for improved visibility
- Extraction hose diameter: 2"
- Capture hood dimensions: 7" x 2.5"
- Noise Level: Under 45 dB (well below normal conversational volume)



Recirculating Models





Model No: AVS-SCS-WS



Model No: AVS-SCS-WD



Model No: AVS-SCS-GS



Model No: AVS-SCS-GD



Vent to Outside Models







Outside Ventilation



Connecting the MiniVent™ Outlet to an Exhaust Duct

The Aerovex MiniVent™ Nail Source Capture System features a 5" diameter exhaust outlet port designed for connection to an exterior exhaust duct, in compliance with International Mechanical Code (IMC) requirements for nail salon source capture ventilation. Your Whisper system will include a 10-foot flexible 4" exhaust duct hose with the purchase of the Whisper system, so customers receive a ready-to-install solution without the need to source additional materials.

To ensure proper installation and compliance with all applicable codes, a certified HVAC contractor is recommended to install and sign off on the connection between the MiniVent™ outlet and the building's exhaust duct system. While some installations may not legally require HVAC certification, local building codes, health department regulations, or landlord requirements may impose stricter guidelines. Always verify with your local authorities prior to installation.

Example Venting Locations: Depending on the salon's layout and structure, the Whisper™ or MiniVent™ system may be vented to the outside in a variety of ways, including:

- Through an exterior wall, directly behind the workstation
- Upward through a drop ceiling, exiting through the roof or exterior wall
- Along a sidewall, venting out near a window or low-profile wall exhaust point
- Integrated into an existing HVAC return or ductwork with proper backdraft prevention and filtration

A licensed HVAC professional can evaluate the best method based on building layout, code requirements, and air pressure considerations. For questions about code compliance or selecting the proper duct materials and accessories, please contact Aerovex Systems or consult your licensed HVAC professional.



WHY CHOOSE THE WHISPER?



If you demand the smallest, quietest, and most effective source capture air purification system on the market for Nail Salons or Salon Suites, then look no further.

With the **Whisper**, nail technicians protect their respiratory health and that of their clientele without sacrificing aesthetics or the tranquility of the salon.

The implementation of the **Whisper** in your salon can be used as a powerful marketing tool for your business by offering nail and lash services that are free of nail dust and nail/ lash monomer vapors and odors.

So why **Whisper**? Because sometimes a Whisper can lead to a revolution.

To learn more or to order contact Aerovex Systems today!

1-800-222-2022 info@aerovexsystems.com

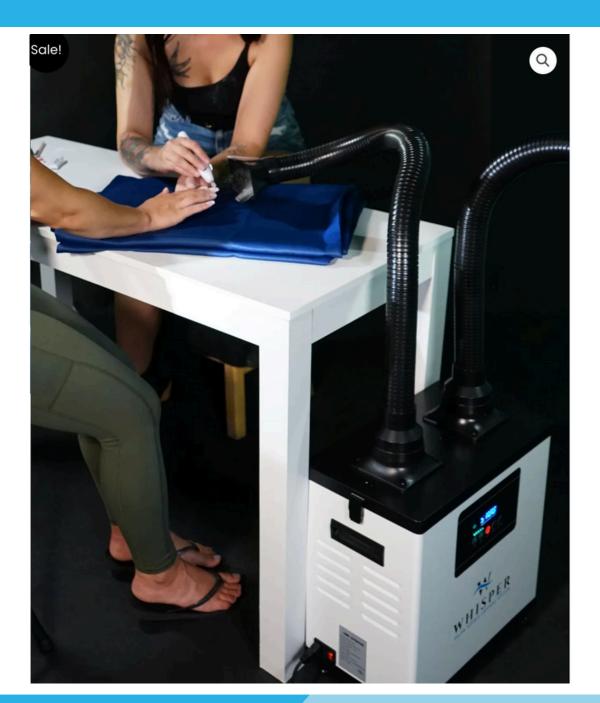
















CONTACT US!

Nail Salon Source Capture System

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1-800-288-2023 info@aerovexsystems.com







