







## **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)





**▶ 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.

HIGH AIRFLOW

4 STAGE FILTER SYSTEM

**LOW NOISE** 

► NOW IMC COMPLIANT!/ ► LED LIGHTING

Vent to outside unit now available!

To help you work with precision.



# **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.