

Healthy Air® Ceiling Mount Nail Source Capture System



Patented eHEPA® Filtration Technology

- Pre-Filter: Screens large particles, dust and debris
- H13 HEPA Filter: Collects aerosol and ultra-fine particulate
- Activated Carbon Filter: Absorbs VOCs, Chemicals and odors
- 10 kV Electrostatic Field: Deactivates microorganisms

System Features

- Meets International Mechanical Code (IMC) Ventilation requirement
- Position Hood 6-12" from source to capture contaminants
- Configure unit to vent outside via connection to 4" exhaust duct
- Self-supporting 7'L Extraction hose included (custom lengths available upon request)
- Option of rectangular or circular hood
- Optional LED light can be added to hood to illuminate work area
- 3 Fan speeds
- Aesthetic design keeps space free of floor mounted equipment
- Remote control operation
- low-maintenance, simple to replace filter (HA1219-CM)

IMC Ventilation Code Compliance

The HealthyAir® Source Capture System fully complies with, and exceeds, IMC Ventilation Code requirements for Nail Salons.

For Nail Salons IMC 2021/2018/2015 generally requires:

- a minimum of 50 cfm of air extraction from each nail station
- at least one exhaust inlet per nail station located <12" from the point of chemical application.
- exhaust of all extracted air from the nail salon to the outdoor atmosphere.

IMC 2015 Ventilation Code:

<https://codes.iccsafe.org/content/IMC2015/chapter-4-ventilation>

IMC 2018 Ventilation Code:

<https://codes.iccsafe.org/content/IMC2018CU/chapter-4-ventilation>

IMC 2021 Ventilation Code:

<https://codes.iccsafe.org/content/IMC2021P1/chapter-4-ventilation>



Specifications

Fan Speed:	Low:	Med:	High:
Total Airflow:	105	120	154
Inlet Airflow:	53	62	77
Sound Level:	50	55	59
Voltage/Power:	120 V / 60Hz / 200 W		
Base Dimensions:	24" L x 24" W x 15" H		
Hose Dimensions:	7' L, 3" around		
Hood Dimensions:	Rect: 6" x 3.5", Round: 4.5"		
Weight:	Base is 80 Lbs.		
Replacement Filter:	HA-1219-CM		



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