

9500 air purifiers

□ □ Clean Room Quality



Precision medical processes such as surgery as well as sensitive industrial applications require a clean room environment.

Standards were developed based on the count of particles in a cubic foot of air. The Allerair 9500 would be comparable to an ISO Class 5 standard.

Medical applications Electronic components manufacturing Pharmaceutical applications Laboratory clean room environments



Model 9500
Clean Room

Filtration system

- HEPA filter, 4", 99.97% efficient medical grade to capture particles as small as 0.3 microns
- Activated carbon filter that holds 30 lbs. of special carbon for adsorbing chemicals, odors and gases.
- Pre-filter to capture large particles.

All-metal housing:

- 22.5" x 20" x 22.5" steel housing 18 gauge.

Powerfull, low energy consumption motors

- Variable speed motors up to,
360 CFM - model 9500,
560 CFM - model 9550, or
735 CFM - model 9575

Options:

- UV lamp to sterilize pathogens. (10 or 20 watts)
- Locking wheels.
- Powder-coated painted finish
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DOP TEST

Recommended filter replacement schedule*

Prefilters, every 3 months
HEPA filter, 1-5 years
Carbon filter, 6 months to 2 years.