





Diversitech's Airhawk ambient tower collector is designed to collect and sequester of dust, smoke and other airborne particulates. The Airhawk ambient tower collector forces dirty shop air through high-efficiency NanoFiber filters and returns clean air back into the facility. This helps you avoid exhausting heated or cooled air outside and keeps energy costs in line.

The Airhawk ambient tower collector includes a self-cleaning filter system, and can be fitted with a hopper and dust collection drum, making it the lowest maintenance ambient air cleaner in the industry. Available in 4500 CFM or 6000 CFM versions, wall-mount or ceiling mount, and with optional remote mounted controls, the Airhawk ambient tower collector is perfect for any application where capture-at-source isn't practical.

Benefits:

- · High efficiency nanofiber filters
- Self-Cleaning filtration system
- Multiple mounting configurations

Applications:

- Welding smoke & fumes
- · Grinding, buffing & polishing dust
- · Grinding composites & plastics
- · Handling of dry powders
- Packaging, blending or weighing
- · Wood sawing sanding or finishing
- · Oil mist & smoke from machining

Options:

- Dust hopper & drum kit
- Dirty filter alert
- · Remote mounted controls
- Wall mount bracket
- Ceiling mount kit

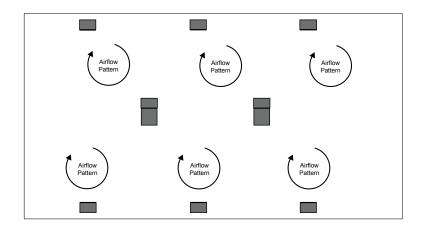
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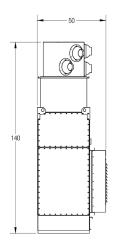


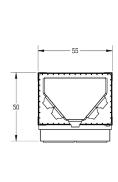


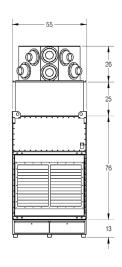


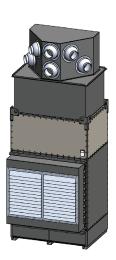
How the Airhawk ambient tower collector works

The Airhawk ambient tower collector pull air through a louvered inlet on the side of the unit into the primary filters. The unit contains MERV 15 nanofiber filter cartridges with a reverse pulse cleaning system which pulses the accumulated dust into a drawer below. An available hopper drum lid kit allows for the collection and disposal of the accumulated debris. The filtered air is noise level and redirecting the airflow towards the next Airhawk ambient tower collector.









Product Specifications

- 4, 6 or 8 Cartridges
- · Carbon Steel Welded Construction 11 ga./ 14 ga.
- Powder Coat Finish
- · Base Unit Includes Collector, Blower, Dust Tray & Motor Starter
- Compressed Air Manual Reverse Jet Pulse Cleaning 1.5" Valves
- Self Contained Blower 4500 cfm or 6000 cfm
- Motors 7.5HP (4500 cfm) or 10 HP (6000 cfm) 230/460v/3ph/60hz
- Nanofiber Filter Media (MERV 15 rated)
- Sound Rating 78 dBA @ 5 feet / 80 dBA @ 5 feet / 82 dBA @ 5 feet

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