



DUST COLLECTION SYSTEMS

 P. (800) 535 – 8196

 F. (909) 419 – 7020

 SPRAYTECH.COM

ULTRA-HIGH EFFICIENCY DUST COLLECTION SYSTEMS

INDUSTRIAL GRADE:

Spray-Tech/Junair dust collection systems and units are designed to increase the quality of the air in the workspace, and reclaim the coating material used in industrial and commercial finishing processes.

Spray-Tech/Junair produces industrial grade equipment with high-precision build quality engineered to last.

HIGH QUALITY FILTERS:

In our dust collection system, cylindrical cartridges are used to trap over spray from the powder delivery system with 99% efficiency at 0.5 microns.

A reverse pulse of air helps easily discharge the excess powder from the filters into the collection trays below to facilitate reuse.



Louvers and safety filters optional.

DUST COLLECTION MODULE DCM4500:

Spray-Tech/Junair's self-contained dust collection unit that filters the air back into the room so no exhaust system is needed. The unit comes standard with a reverse-pulse filter cleaning system that can be hooked up to shop air to clean the filters automatically. Units are configurable and can be custom arranged for any size necessary.

Features:

- 3-Phase, 5 HP Fan Cooled Blower
- Two Removable Dust Drawers
- Unit serviced from the front side
- Six Standard Size Cartridge Filters
- 12 Gauge Steel Cabinet Powder Coated White
- Reverse Pulse Plumbing and Valves Standard
- 5 HP Backward Inclined Aluminum Blower
- 1/4" Thick Steel Air Pressure Reservoir
- 6 Cartridge Filters – 99% Efficiency @ 0.5 Microns
- 3 Cubic Foot Capacity Dust Storage Drawers
- Electric over Pneumatic Blow Down Valves
- Our 5th Generation ETL-Listed LED Light Fixtures



INTUITIVE CONTROL PANELS:

Spray-Tech/Junair control panels are user-friendly and can provide incredible control over every facet of your process.

We design custom software that allows the user to accurately control aspects of the booth with extensive time, pressure, and frequency settings.

In designing our control panels for industrial use, we make sure to keep the operator in mind. With over 20 years of experience, you can be certain Spray-Tech/Junair control panels will be easy to use and improve your workflow.

Control panels come standard with all required safety features and include a magnahelic gauge to let you know when to replace your filters.

Upgrade to our sixth-generation touch-screen control panel and reap the benefits.

Get access to features like:

- Custom-built, complete software to easily control every aspect of your booth
- Fine control over multiple variable frequency drives (VFDs) within the booth
- Easily perform different finishing processes and tailor to the type of dust being collected.

These processes can be further enhanced by incorporating our patented industrial air movement and climate control systems.



Standard control panel with magnahelic gauge



Optional touch-screen control panel.



CUSTOM SOLUTIONS:

Spray-Tech/Junair specializes in manufacturing custom solutions for small and large-scale projects.

Call us today to discuss your specific needs.





QUALITY – RELIABILITY & INNOVATION

For more than two decades Spray-Tech/Junair has manufactured superior finishing equipment, built from quality components to provide years of worry-free operation. Our innovative designs deliver energy and application efficiencies with consistent results.

- Spray-Tech/Junair employs a team of seasoned designers proficient with the latest software and lean manufacturing principles.
- Combined, our engineering staff has well over 100 years of design experience, providing us the ability to maintain continuity in design and allowing us to accurately visualize and test our equipment before it is physically constructed.

Ask our expert engineers to find a practical solution for your process today.



PRODUCING ONLY THE HIGHEST QUALITY FINISHING EQUIPMENT SINCE 1994

Est. 1994 and based in Rialto, CA, Spray-Tech/Junair is an American brand whose products have achieved international reach & relevance.

Spray-Tech/Junair produces some of the world's most efficient industrial finishing products that deliver exceptional results while leading the industry in eco-friendly design. Spray-Tech/Junair is dedicated to doing business without damaging the environment; that's why we utilize solar-panel technology to run our manufacturing facility.

REQUEST A QUOTE :

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 SALES@SPRAYTECH.COM

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