



INDUSTRIAL FINISHING EQUIPMENT

- INDUSTRIAL & AUTOMOTIVE SPRAY BOOTHS
- OVENS AND AIR MAKE-UP
- TABLETOP SPRAY BOOTHS
- MIXING ROOMS AND AIR FILTERS

 P. (800) 535 – 8196

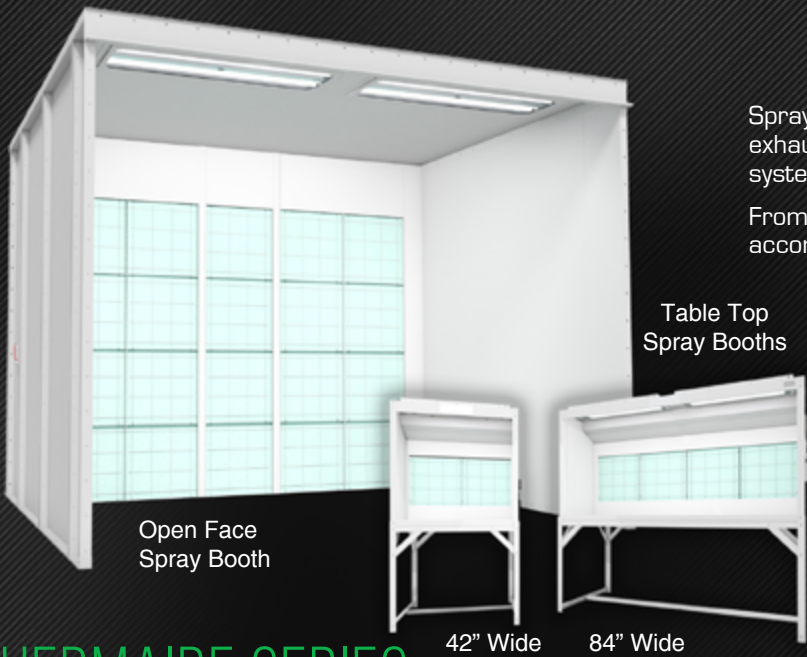
 F. (909) 419 – 7020

 [SPRAYTECH.COM](http://spraytech.com)

OPEN FACE SPRAY BOOTHS

Spray-Tech/Junair's open face paint booths are designed for exhausting dust, harmful vapors, and paint fumes. The filtration system traps over-spray before it can be released into the airspace.

From simple single-person units to configurations large enough to accommodate multiple users, we can design your ideal Booth



Open Face Spray Booth

Table Top Spray Booths

42" Wide 84" Wide

Dimensions (Depth)	Filters	LED Lights	Fan	CFM @ 0.625"
6' W x 5' D x 8' H (7' 4")	12	1	24" / 2 HP	5800
8' W x 7' D x 8' H (9' 4")	16	1	24" / 2 HP	7650
10' W x 7' D x 8' H (9' 4")	20	2	24" / 2 HP	7650
10' W x 10' D x 10' H (12' 4")	25	4	24" / 3 HP	10100
12' W x 7' D x 8' H (9' 4")	24	2	24" / 3 HP	10100
12' W x 15' D x 12' H (18' 4")	36	6	32" / 5 HP	17200
14' W x 7' D x 8' H (10' 5")	28	2	32" / 3 HP	13200
14' W x 7' D x 12' H (10' 5")	42	2	32" / 7.5 HP	20800
16' W x 7' D x 12' H (10' 5")	54	3	32" / 7.5 HP	20800
18' W x 7' D x 12' H (10' 11")	60	3	42" / 5 HP	21800
20' W x 7' D x 12' H (10' 11")	66	4	42" / 7.5 HP	28600

Dimensional information varies. Please request data on specific models and options.

THERMAIRE SERIES AUTOMOTIVE SPRAY BOOTHS

Table Top Booth Sizing:

Dimensions (Depth)	Filters Used	LED Lights
38" W x 36.5" H x 28" WD (2 box)	2 Paint Arrestor Filters, 2 Pleated Filters, 2 Carbon filters	1
76" W x 36.5" H x 28" WD (2 box)	4 Paint Arrestor Filters, 4 Pleated Filters, 4 Carbon filters	2

Spray-Tech/Junair offers an affordable approach to outfitting your shop with the best finishing technology available. Thermaire series spray booths contain all of the highly regarded features our customers have come to expect, all in an affordable ETL listed spray booth package that includes Air Make-Up, Advanced Pressure Control, Ducting Kits and everything you need to get up and running.

Standard Features:

- Automatic Pressure Control
- Fully-Filtered, Controlled Air Flow Ceiling
- G90 Galvanized Steel Panel Construction
- Tube-Axial Fans designed for quiet operation
- Superior Fit & Finish
- ETL Listed Package



	Typical Corner Downdraft	Typical Side Downdraft	Typical Semi Downdraft	Typical Full Downdraft
LED Lights	12 LED Light Fixtures	12 LED Light Fixtures	12 LED Light Fixtures	16 LED Light Fixtures
Fan Motors	2x 24 in. / 2 HP	2x 24 in. / 2 HP	32 in. / 2 HP	32 in. / 5 HP
Dimensions	24' L x 14' W x 9' H 27' L x 14' W x 9' H	24' L x 14' W x 9' H 27' L x 14' W x 9' H	24' L x 14' W x 9' H 27' L x 14' W x 9' H	24' L x 14' W x 9' H 27' L x 14' W x 9' H

Dimensional information varies. Please request data on specific models and options.

LARGE EQUIPMENT & TRUCK SPRAY BOOTHS

Technologically advanced, our truck booths integrate all of the desired features found in our automotive product family, yet have the capacity for much larger vehicles and equipment.

Typical airflow patterns for **Crossdraft Booths** come in two types, reverse flow and front flow. Both patterns draw air across the booth removing overspray through exhaust filters located at the opposite end of the booth.

With the available combination of a full ceiling air intake, central floor exhaust, direct fired heat and a recirculating air make-up system, **Full Downdraft** booths are the pinnacle of efficiency and overall effectiveness.

The **Side Downdraft** model is designed so that air enters the booth through the ceiling intake filters and flows vertically to the floor, completely enveloping the vehicle with clean, filtered air.



	Typical Reverse Flow	Typical Full Downdraft	Typical Side Downdraft
LED Lights	24 - 48 LED Light Fixtures	24 - 48 LED Light Fixtures	24 - 48 LED Light Fixtures
Personnel Doors	1 to 2 Doors	2 to 3 Doors	2 to 3 Doors
Dimensions	34' L x 16' W x 16' H 44' L x 16' W x 16' H 54' L x 16' W x 16' H 64' L x 16' W x 16' H	30' L x 16' W x 16' H 40' L x 16' W x 16' H 50' L x 16' W x 16' H 60' L x 16' W x 16' H	35' L x 16' W x 16' H 40' L x 16' W x 16' H 49' L x 16' W x 16' H 60' L x 16' W x 16' H

Dimensional information varies. Please request data on specific models and options.

HIGH QUALITY CABIN CONSTRUCTION:

- Dual Skin (insulated) or Single Skin G-90 galvanized steel wall panels.
- J-Beam construction using CNC cut, punched and jig welded members.
- Engineered steel stiffeners that ease installation.
- Bright, full booth illumination Class 1, Div II lights & micro switches within 3' of all doors.
- Strategically located, high-efficiency LED light fixtures.
- All personnel doors placed per code, double skinned with UL listed fire door frames and include large tempered glass windows.
- 18 gauge galvanized steel main doors reinforced with heavy steel tubing.
- High-performance tube-axial fans.
- Down Draft Filters capture particles as small as 6 micron.
- Available windowed and drive-through configurations.
- Powder-coating optional.

AIR MAKE UP SYSTEMS

Spray-Tech/Junair manufactures highly efficient direct-fired gas furnaces, which convert 98% of their fuel into heat and can be coupled with recirculation to provide efficient spray-to-bake capabilities that can drastically increase production times.

Available in both horizontal and vertical configurations to maximize your floor space. Includes a one-year parts warranty on all models.

Don't waste valuable time moving product or waiting for paint to dry, add an air make-up system to your booth.

Vertical Heater with stand



Heater with recirculation

Horizontal Heater

M1 Model Heaters (1M/1.5M BTU)	M2 Model Heaters (2.6M BTU)	M3 Model Heaters (3M BTU)
8,000 CFM, 5 HP Motor	16,000 CFM, 7.5 HP Motor	30-32,000 CFM, 20 HP Motor
10-12,000 CFM, 7.5 HP Motor	18-20,000 CFM, 10 HP Motor	34-36,000 CFM, 25 HP Motor
14,000 CFM, 10 HP Motor	22-24,000 CFM, 15 HP Motor	38,000 CFM, 30 HP Motor
	26,000 CFM, 20 HP Motor	M4 Model Heaters (4.75M BTU)
	28,000 CFM, 25 HP Motor	40-42,000 CFM, 25 HP Motor
		44-46,000 CFM, 30 HP Motor
		48-52,000 CFM, 40 HP Motor
		54-58,000 CFM, 50 HP Motor

Available Features:

- Constructed of G-90 Galvanized Steel
- Powder Coated White
- Flame Safeguard with UV Flame Detector
- Temperature Sensor Pre-Installed
- Honeywell Valves
- Control Panel Easily Wired, cable provided
- Sealed, Maintenance-Free Bearings
- Motorized Profile Damper
- Circuit Breakers Standard
- Dual Flame Viewing Windows



Paint Mixing & Storage Room

PAINT MIXING ROOMS

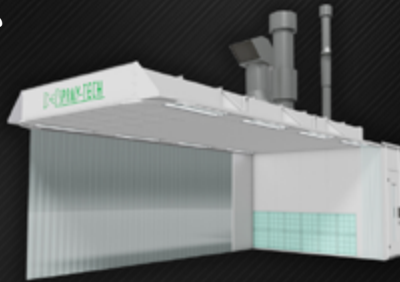
The Spray-Tech/Junair Paint Mixing Rooms provide a clean ventilated and safe work area for mixing and storing paint.

The units are well illuminated with our industry-leading LED lights; they also utilize non-sparking, direct drive, backward inclined blowers for quiet, operation.

SMART PREP STATION

SMALL FOOTPRINT, HUGE RETURNS

Outfit your shop with a Smart Prep Station to provide an outstanding environment for refinishing miscellaneous parts, products or vehicle sub-assemblies. Its small package makes it easy to perform services that could enhance your customer's experience and provide 50% net profit. The Smart Prep comes with a full roof, curtains, walls, heated air make-up unit and an integrated mixing room all in a 12'x25' footprint. This fine product meets EPA 6H and NFPA code requirements.



Mix and store paints directly behind the prep saving you valuable shop floor space and stopping odors and other air pollutants from seeping into your shop.

Mixing Room Features:

- Galvanized Steel
- 500 CFM Reverse Incline Blower
- Color correct LED Lights
- 10' Non-Insulated Duct Kit – 12" Round Duct, Damper Cap (ARV)
- Prewired Manual Start Stop Motor Starter with Universal overload
- Internal 8' Working Height
- Built-In Spill Containment
- (1) Personnel Door w/ Window

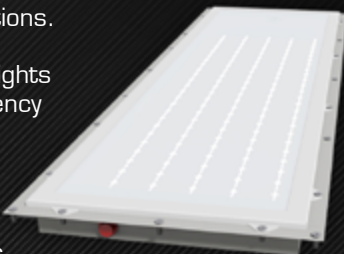
Dimensions	LED Lights
6' W x 8' D x 8' H	2
6' W x 10' D x 8' H	2
6' W x 12' D x 8' H	2
6' W x 15' D x 8' H	3
8' W x 8' D x 8' H	2
8' W x 10' D x 8' H	2
8' W x 12' D x 8' H	2
8' W x 15' D x 8' H	3
10' W x 10' D x 8' H	2
10' W x 12' D x 8' H	3
10' W x 15' D x 8' H	3
12' W x 12' D x 8' H	3

Dimensional information varies. Please request data on specific models and options.

LED LIGHTS

Spray-Tech/Junair develops industry leading color-correct LED light fixtures that meet Class I, Div. II qualifications.

The brightest lights and best efficiency in the industry.



LED Lights

Various Filters



FILTERS

Your booth is an important investment in your business, so invest in outfitting it with the best equipment. This goes for your filters as well, you do not want to purchase cheap, inferior filters. Low quality filters will only lead to paint finish problems while high quality filters will provide high efficiency when it comes to airflow and turbulence.



Carbon Exhaust Cube

EXHAUST CUBE

The Carbon Exhaust Cube substantially reduces volatile organic compounds (VOC's) on industrial *open face* booths, without the need for conventional ducting. They mount directly onto the exhaust fan of any applicable booth.



QUALITY – RELIABILITY & INNOVATION

For more than two decades SprayTech/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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