

Building your booth the right way for all the right reasons

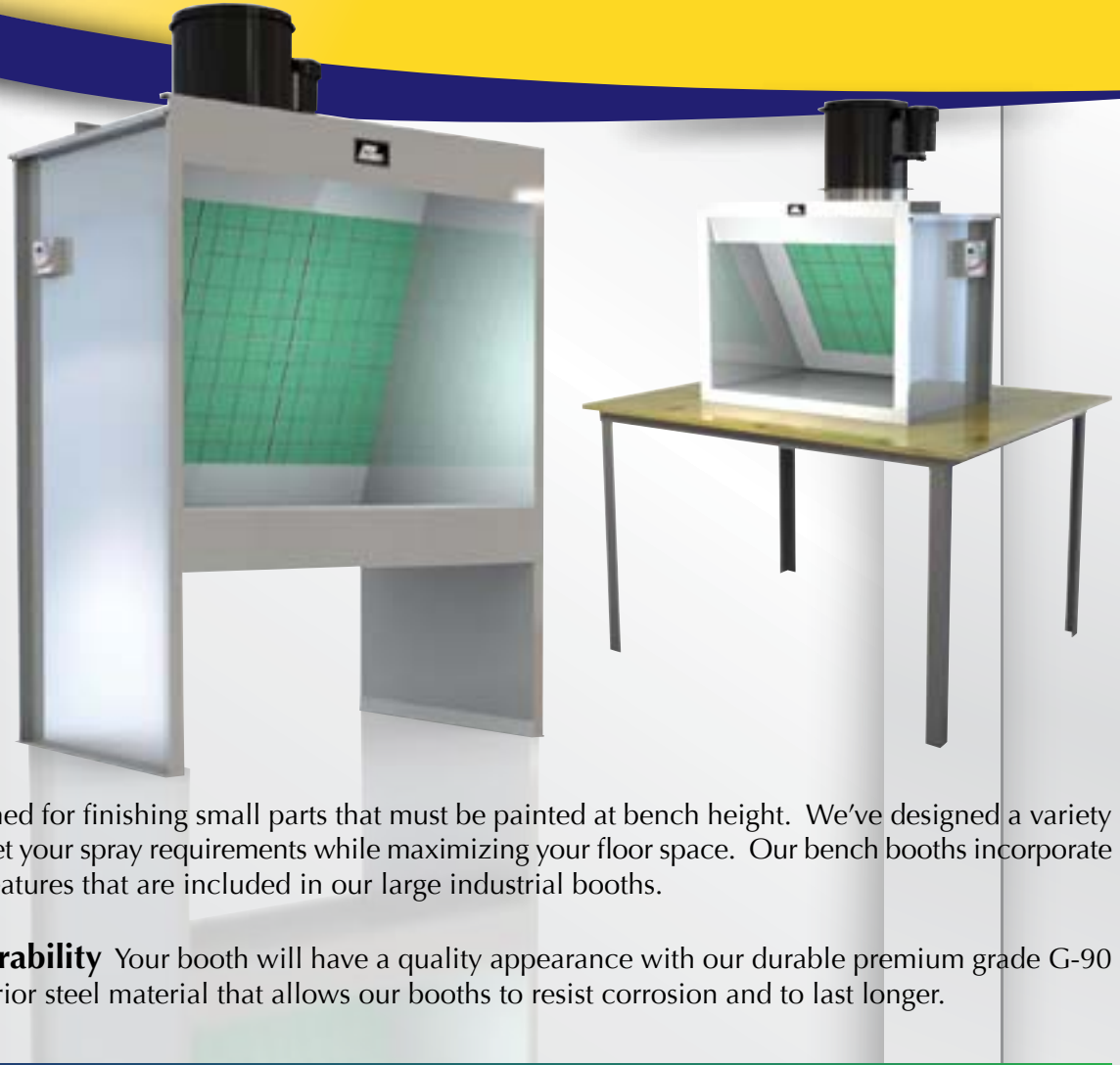
Environmentally

Safe Each Bench Booth exceeds safety and code requirements –NFPA-33, IFC – to protect those that work in any industrial spray environment, and the world outside. Your booth will be designed to efficiently remove the overspray from the painting operation while maintaining uniform air flow throughout the work area.

Space Saving and Ease-of-Use

Bench booths are designed for finishing small parts that must be painted at bench height. We've designed a variety of bench booths that meet your spray requirements while maximizing your floor space. Our bench booths incorporate all of the same design features that are included in our large industrial booths.

Appearance and Durability Your booth will have a quality appearance with our durable premium grade G-90 galvanized steel—a superior steel material that allows our booths to resist corrosion and to last longer.

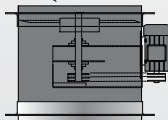


PACKAGE FEATURES & BENEFITS

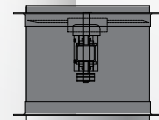
- **CNC and CAD Technology** – booth panels are precision-punched on six inch centers, allowing for easy nut and bolt assembly, and exploded view AutoCAD assembly drawings supplied
- **Quiet Exhaust Fan** – typically operates at dBA noise levels below OSHA limits
- **High Efficiency Motor** – all motors match the design performance of the exhaust fan
- **Exhaust Filters** – 20" x 20" filters yield a larger filter area, with a specially spun fiber design to remove paint particles efficiently. A manometer to properly manage filter maintenance is included
- **UL Listed**—all electrical components and latching devices are UL/ETL listed
- **Essential Accessories** – all necessary caulking, nuts and bolts, hardware for proper booth installation

Bench Type Spray Booths

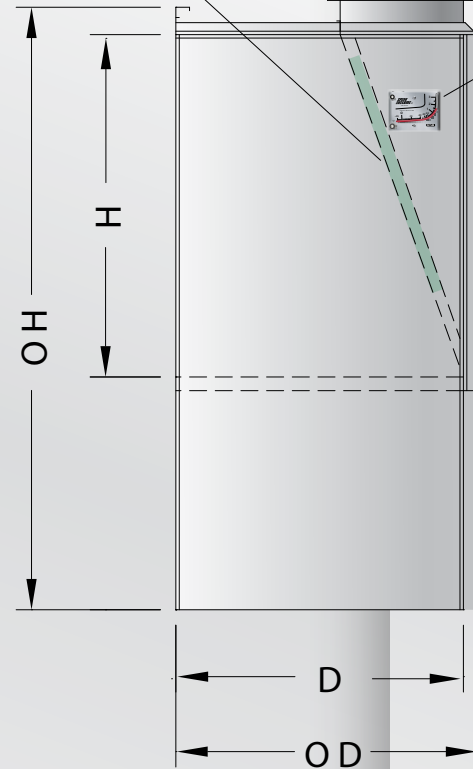
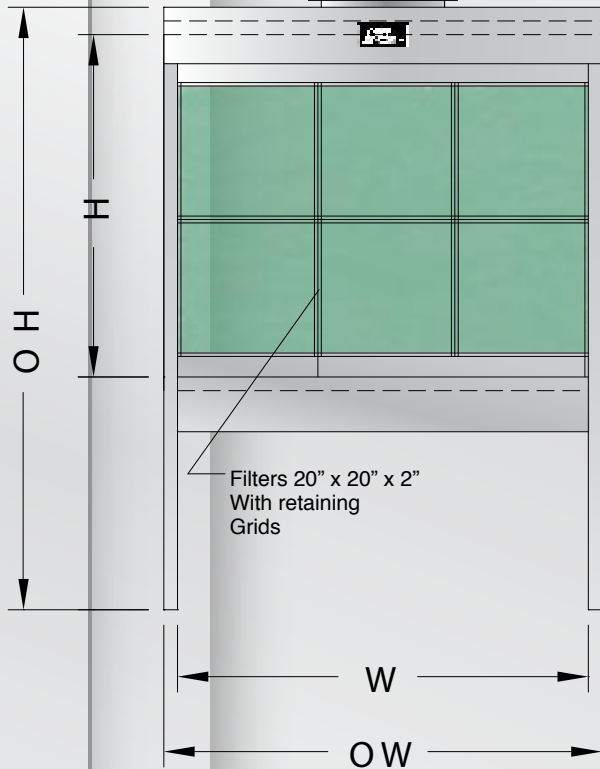
Quiet fans- typically operates at low dBa noise levels. Rated for .5 inch static pressure. Tubeaxial, belt-driven, with non-sparking blade



Angled filter frame maximizes floor space while maintaining safe work environment



Manometer - Exhaust filter gauge to maximize filter life



(120 FPM Average Face Velocity meeting minimum NFPA-33 Code Requirements)

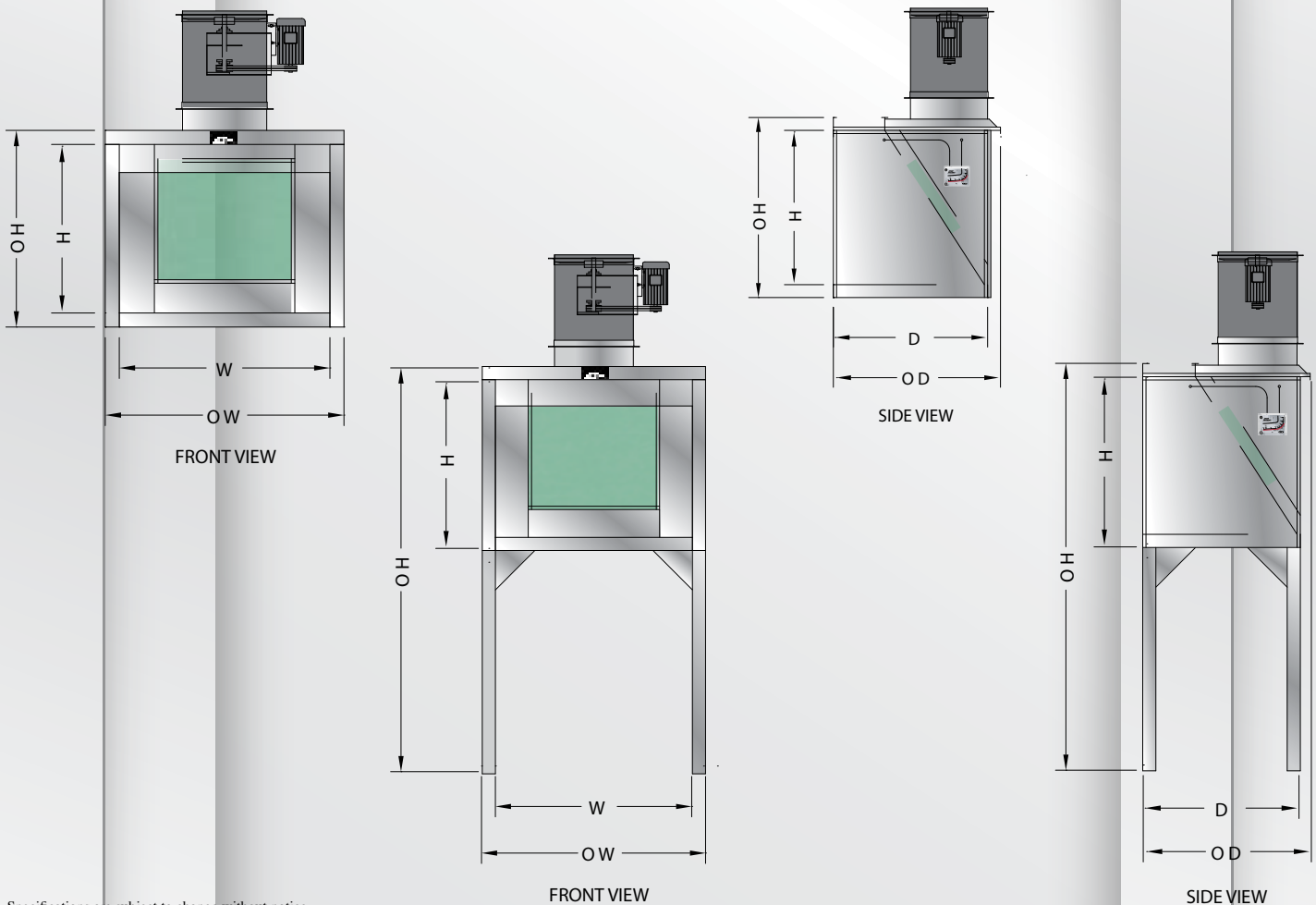
Model Number	Bench Height	Work Dimensions			Overall Dimensions			Exhaust Fan Dia	Motor H.P.	Airflow SCFM @.5"S.P	Exhaust Filters	Shipping Weight (lbs.)
		W	H	D	OW	OH	OD					
BB-36	2'-10"	3'-0"	4'-2"	3'-6"	3'-4"	7'-2"	3'-8"	12"	.5	1440	2	350
BB-48	2'-10"	4'-0"	4'-2"	3'-6"	4'-4"	7'-4"	3'-8"	18"	.5	1920	4	400
BB-60	2'-10"	5'-0"	4'-2"	3'-6"	5'-4"	7'-4"	3'-8"	18"	.5	2400	6	450
BB-72	2'-10"	6'-0"	4'-2"	4'-6"	6'-4"	7'-4"	4'-8"	18"	.75	2880	6	550
BB-96	2'-10"	8'-0"	4'-2"	4'-6"	8'-4"	7'-4"	4'-8"	24"	.75	3840	8	650

Specifications are subject to change without notice

Bench Top & Leg Model Touch-Up Spray Booths

(120 FPM Average Face Velocity meeting minimum NFPA-33 Code Requirements)

Model Number	Bench Height	Work Dimensions			Overall Dimensions			Exhaust Fan Dia	Motor H.P.	Airflow SCFM @.5"S.P	Exhaust Filters (Qty)	Shipping Weight (Lbs.)
		W	H	D	OW	OH	OD					
BT-2	N/A	2'-6"	2'-0"	2'-0"	2'-10"	2'-4"	2'-2"	12"	1/3	600	1	165
BT-2L	2'-10"	2'-6"	2'-0"	2'-0"	2'-10"	5'-2"	2'-2"	12"	1/3	600	1	210



Specifications are subject to change without notice

OPTIONS / ACCESSORIES

- Access Doors
- Air Make-up Units
- Air Solenoid Valves
- Constant Velocity Controls
- Control Panels
- Energy savings stand-by/idle mode
- Exhaust Stack Components
- Front Filter Doors
- Heaters / Infrared
- Lighting
- Magnahelic Gauges
- Observation Windows
- Pressurized Air Supply Plenums
- Safety Shut-Down System
- Specialized Filters



Where Custom Designs Are Standard

Booth Designs

- Open Face Booths
- Enclosed Booths
 - Cross Draft
 - Down Draft
 - Side Down Draft
 - Semi-Down Draft
 - Spray Bake

Booth Types

- Bench Booths
- Blasting Enclosures
- Booth Extensions
- Conveyorized Spray Booths
- Customized Duct Designs
- Dry Filter/Industrial Booths
- Dust Collectors
- Grinding Booths
- Powder Booths
 - Recovery type
 - Non-Recovery type
- Truck and Large Equipment Booths
- Water Wash Spray Booths
 - Centrifuge Sludge Systems
 - Pump Type
 - Pumpless Type

Additional Options

- Air Make-up Units
- Booth Extensions
- Electrical Control Panels
- Flash Tunnels
- Ovens
 - Drying Enclosures
 - Convection (gas or electric)
 - Infrared (catalytic and electric)
- Turnkey and Custom Systems
- VOC Abatement Systems

An American Tradition of Excellence

The Spray Systems Advantage Located in Pomona, California since 1978, our 45,000 square foot facility houses state-of-the-art machinery operated by dedicated and highly skilled team members. With more than 35 years of experience in the design, fabrication and installation of spray booths, we can deliver to you the custom products, precision engineering, and responsive service to ensure your complete satisfaction – whatever your company size, finished product specifications, production rates, or coating needs.

Enjoy Our Wide Selection And Flexible Design We feature more than 300 booth design options for a wide variety of uses, and specialize in custom designs for the most unique of applications. To ensure full integration, our spray booth design will take into account all of your specific finishing requirements, including filtration, lighting, temperature, humidity and air flow.

Discover Precise, Custom Tailored Engineering Solutions All booths are custom designed using the latest version of AutoCAD to ensure precision and prevent against interference fit – early detection in the design stage prevents costly field modifications for you. We feature easy-to-read and easy-to-follow isometric assembly drawings. Each panel and component part is identified with a computer-generated label that precisely matches the CAD-produced, exploded-view assembly drawing – all making installation efficient and trouble-free.

Receive Unparalleled Personal Attention Spray Systems is committed to providing you dedicated service and support that place a high value on accountability and quality control. That means walking you through every phase of the design and installation process and tailoring our manufacturing to your specific requirements. We want to ensure the on-going success of your spray booth training, service, and operations. For us, quality of service doesn't end with the installation.

Call For A Free Consultation

Discuss Your Spray Booth Needs With Your Spray Systems Advisor

800 736-6944

1363 East Grand Avenue

Pomona, CA 91766

Phone 909 623-6944 • Fax 909 622-6267

www.spraysystems.com

