

AUTO/TRUCK CROSSDRAFT BOOTHS

Environmentally Safe Each Auto/Truck Crossdraft Booth meets safety and code requirements–NFPA-33, and IFC–to protect those that work in any automotive spray environment, and the world outside. Your Auto/Truck Crossdraft Booth will be designed to efficiently remove the overspray from the painting operation while maintaining uniform air flow throughout the work area.

Highest Quality Finish Spray Systems offers three versions of the traditional crossdraft style paint booths: front flow, rear flow and pressurized models. Designed for larger, intermediate-sized vehicles, our customers frequently compliment our booths for creating an environment that allows painters to apply the highest quality finishes. We do this by collecting and removing airborne paint particles, efficiently and effectively, through our custom engineering process ensuring uniform air flow.

Lower Operating Costs We use higher efficiency components and designs. We offer energy efficient components from VFD drives, recirculating exhaust systems, high efficiency motors, (T-8) lighting, and booth idle packages resulting in lower operating costs.

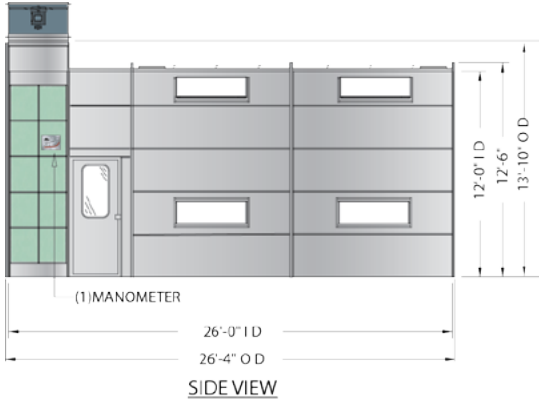
PACKAGE FEATURES & BENEFITS

- **CNC and CAD Technology**–booth panels are manufactured of premium 18 gauge G-90 galvanized steel, and are precision-punched on six inch centers, allowing for easy nut and bolt assembly, and exploded view assembly drawings supplied
- **Quiet Exhaust Fan**–typically operates at low dBA noise levels below OSHA limits
- **High Efficiency Motor**–tri voltage, TEFC, motors that match the high efficiency performance of the exhaust fan, three phase with a single phase option
- **Exhaust Filters** – 20" x 25" filters yield a larger filter area. A manometer to properly manage filter maintenance is included
- **Intake Filters** – these filters are specifically designed to remove 98% or more of dust particles in order to deliver a Class A finish
- **Lighting** – high efficiency lighting fixtures designed for mounting outside booth, industrial rated, four-tube (T-8) fluorescent fixtures with dust-tight seals and are ETL listed
- **Latches** – heavy duty, quick release type with positive closing and panic hardware
- **Doors/Side Access Door** – both the filter and solid type doors have a structural steel tube frame, leak proof wiper type seals at the bottom and polyfoam seals at the center; side access door meets NFPA Lifeline 101 requirements, and includes an 18" x 36" observation window
- **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

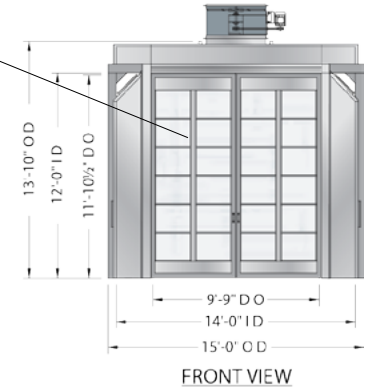
OPTIONS / ACCESSORIES

- 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

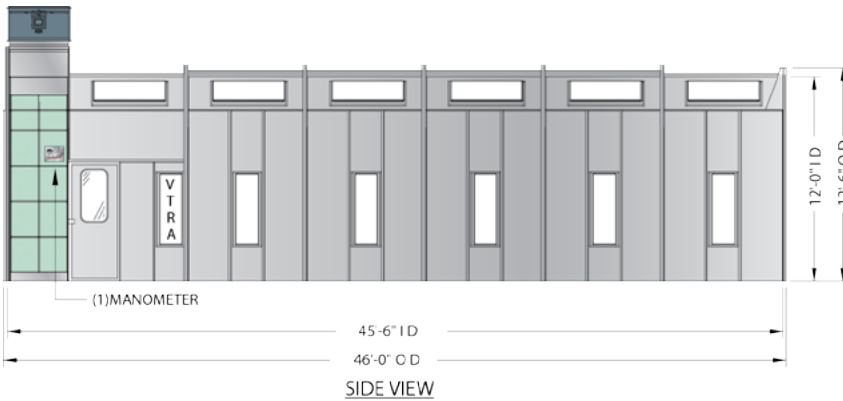
ATB261412-F or R Flow Paint Booth



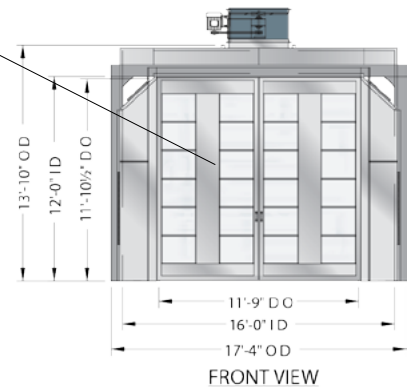
Shown with standard single leaf front filtered doors



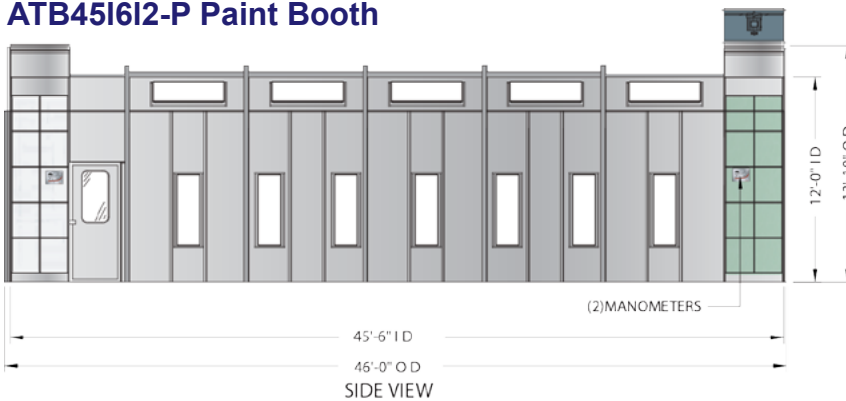
ATB451612-F or R Flow Paint Booth



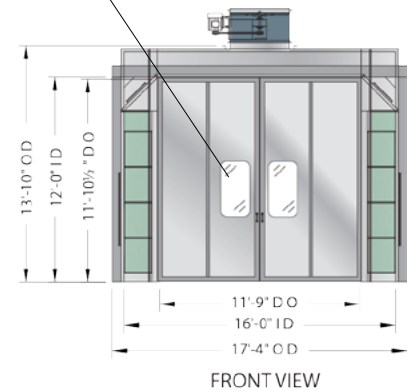
Shown with standard single leaf front filtered doors



ATB451612-P Paint Booth



Shown with optional bi-fold doors and optional observation windows



Model Number	Work Dimension			Overall Dimension			Exhaust Fan	Motor H.P.	SCFM @5"S.P.	Exhaust Filter	Intake Filter	Lights (Qty)	Shipping Wt. Lbs
	L	W	H	OL	OW	OH							
ATB261412-F	26'-0"	14'-0"	12'-0"	26'-4"	15'-0"	13'-10"	42"	3	17000	30	24	10	6500
ATB261412-FDT	26'-0"	14'-0"	12'-0"	26'-4"	15'-0"	13'-10"	42"	3	17000	30	24	10	6900
ATB261412-R	26'-0"	14'-0"	12'-0"	26'-4"	15'-0"	13'-10"	42"	3	17000	30	24	10	6500
ATB261412-RDT	26'-0"	14'-0"	12'-0"	26'-4"	15'-0"	13'-10"	42"	3	17000	30	24	10	6900
ATB451612-F	45'-6"	16'-0"	12'-0"	46'-0"	17'-4"	13'-10"	42"	5	19600	28	24	24	8500
ATB451612-FDT	45'-6"	16'-0"	12'-0"	45'-10"	17'-4"	13'-10"	42"	5	19600	28	24	24	9100
ATB451612-R	45'-6"	16'-0"	12'-0"	46'-2"	17'-4"	13'-10"	42"	5	19600	28	24	24	8500
ATB451612-RDT	45'-6"	16'-0"	12'-0"	45'-10"	17'-4"	13'-10"	42"	5	19600	28	24	24	9100
ATB451612-P	45'-6"	16'-0"	12'-0"	46'-0"	17'-4"	13'-10"	42"	5	19600	28	24	24	10500
ATB451612-PDT	45'-6"	16'-0"	12'-0"	45'-10"	17'-4"	13'-10"	42"	5	19600	28	24	24	11100