



EZ MODIFIED DOWNDRAFT PAINT BOOTHS

Engineered for a high-quality, efficient finish in industrial, automotive, and wood applications. This design pulls clean, filtered air from the ceiling at the front of the booth and exhausts it at the rear, minimizing contamination.

The modified downdraft layout is ideal for easy pressurization. Booths are easy to install, simple to maintain, and backed by a 5-year warranty when using RTT high-performance filters. Available in solid back or drive-through models.

FEATURES

- **Durable Construction:** Built with heavy-duty, 18-gauge prime galvanized steel, with all panels and supports laser-cut for precise, easy nut-and-bolt assembly.
- **Industry-Leading Lighting:** Ships standard with E-Light LED fixtures for superior brightness, color accuracy, and energy efficiency. This 5-year warranty lighting is certified for US/Canada (Class I, Div 2).
- **Advanced Filtration:** Includes high-efficiency W-Series RP Arrestor blanket media with FilterLoc™ technology to ensure a tight seal and eliminate overspray bypass.
- **Quality Components:** Utilizes efficient, brand-name tubeaxial fans and motors for reliable performance.
- **Adjustable Doors:** Features field-hung main doors on slotted hinges and a standard windowed personnel door built with a robust square tube frame.
- **Safety Certified:** Meets or exceeds all applicable OSHA and NFPA regulations.
- **5-Year Booth Warranty:** Offered when using RTT's high-performance W-Series RP Arrestor exhaust filters.



Certified Controls



Secure Assembly



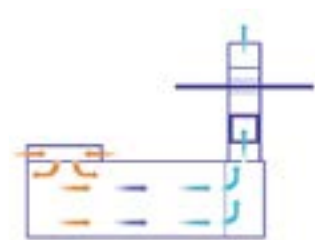
Easy Access



5-Year Warranty LED Lighting

OPTIONS

- **Air Management:** Choose from pressurized or non-pressurized systems and add air replacement units, intake chambers, or pre-filtered plenums.
- **Layout & Access:** Available in solid back or drive-through designs with roll-up, bi-fold, or tri-fold doors.
- **Expansion & Finish:** Add booth extensions (with or without lights) and select our durable, powder-coated white finish.
- **Accessories:** Complete your system with optional UL/ETL listed control panels and custom exhaust ductwork.



Modified Downdraft booth air flow

SELECTING A BOOTH SIZE

RTT provides premium, American-made booths engineered for durability and performance. Expedite your project with our quick-ship standard sizes, or entrust our design experts to build a custom-fit solution that meets your exact specifications and quality standards.

Model Number	Interior			Exterior			Doors	Door Opening				Lights	Air Flow	Fan		Filters
	W	H	L	W	H	L		W	H	Qty	Type			Qty	SCFM	
EMD-14-09-26-N-SB-S*	14'-0"	9'-0"	26'-0"*	14'-6.5"	10'-0"	26'-4"	1	9'-4"	8'-10.5"	1	Solid	10	12600	30"	3HP	15
EMD-14-09-28-N-SB-S	14'-0"	9'-0"	28'-0"*	14'-6.5"	10'-0"	28'-4"	1	9'-4"	8'-10.5"	1	Solid	10	12600	30"	3HP	15
EMD-14-09-30-N-SB-S	14'-0"	9'-0"	30'-0"*	14'-6.5"	10'-0"	30'-4"	1	9'-4"	8'-10.5"	1	Solid	10	12600	30"	3HP	15
Reference Key	A	B	C	D	E	F		G	H							

Alternative Configuration: Reverse Flow (RF) Drive Through (DT)

Alternative Options: Pressurized (P)

*Actual working depth is 18 inches less than interior length

Standard length sizing is illustrated above

