

# AUTO/TRUCK SPRAY BOOTHS CROSSDRAFT MODELS

Customer Name \_\_\_\_\_

## Selection Guide

### STEP 1: Complete the Configuration of Your System

(Must Make Choice Under Each Heading)

The following are the standard features included in this product:

- Galvanized Steel Non-Painted Finish
- Single Skin Enclosure
- Full Solid Back Configuration
- Filter Swing Entrance Door, 10' w x 12' h
- Two (2) Side Access Doors 36" x 84" with Window
- Crossdraft Air Flow Design
- 12,600 CFM, 34" Exhaust Fan
- 3 Phase TEFC Motor
- 75 Ft./Min. Empty Booth Air Velocity
- Four-Tube Fluorescent Light Fixtures (Tubes Not Included)
- Initial Set of Air Filtration and Overspray Arrestor Media
- Side and Hip Lighting
- Motor, Lighting and Sequencing Controls
- Heavy Duty Hardware

In addition, several features can be upgraded, or require that you make choices based on your site. To complete the configuration of your booth, you must make a choice under each heading.

The \$ symbol indicates that there is an additional charge for the selection.

#### Booth Configuration

- **Input Air** — The pressurized configuration requires clean filtered air from an air replacement unit, which is available separately.

Non-Pressurized  
with Filter Swing Door



Pressurized  
with Air Input Yoke and  
Solid Swing Door



- **Exhaust Yoke** —

Solid Back (No Exit)



Drive Thru  
with Tri-Leaf Single Skin Door



- **Velocity** —

75 FPM



100 FPM



#### Working Compartment Length

Length Light Fixtures (Tubes not included)

24'	16	<input type="checkbox"/>
28'	20	<input type="checkbox"/> \$
32'	22	<input type="checkbox"/> \$
36'	24	<input type="checkbox"/> \$
40'	28	<input type="checkbox"/> \$

#### Booth Finish

- Galvanized ☐
- Factory Painted Low Glare White Finish ☐ \$

#### Building Roof Height and Utility Requirements

- **Roof Height (Inside)** —

Fill in exact height \_\_\_\_\_

Note: All heights greater than 15' require additional duct.

- **Main Electrical (For burner and fan motors)** —

200-208 V	3 PH	<input type="checkbox"/>
220-230-240 V	3 PH	<input type="checkbox"/>
440-460-480 V	3 PH	<input type="checkbox"/>
575 V	3 PH	<input type="checkbox"/>
230 V	1 PH	<input type="checkbox"/> \$

- **Lighting Voltage** — (Fluorescent)

120V	1 PH	<input type="checkbox"/>
277 V	1 PH	<input type="checkbox"/> \$
347 V	1 PH	<input type="checkbox"/> \$
Internal Light Fixture Access Kit		<input type="checkbox"/> \$

Quantity Required \_\_\_\_\_

**THIS COMPLETES THE CONFIGURATION OF YOUR BASE SYSTEM. Proceed to Step 2.**

### STEP 2: Add Options

#### Optional Equipment Package

Includes exhaust fan motor controls, a straight vertical run of 34" dia. exhaust ducting sufficient for a maximum outside building height of 15' with 6' of duct extending above roof, GP push button station, GP light switch, roof flange and air flow switch.

No	<input type="checkbox"/>
Yes, for the following <b>roof pitch</b> - Please indicate:	
0°-1°	<input type="checkbox"/> \$
2°-3°	<input type="checkbox"/> \$
4°-6°	<input type="checkbox"/> \$
7°-9°	<input type="checkbox"/> \$
10°-12°	<input type="checkbox"/> \$
13°-15°	<input type="checkbox"/> \$
16°-18°	<input type="checkbox"/> \$
19°-21°	<input type="checkbox"/> \$

AND	Fire Rated Roof	<input type="checkbox"/>
	Non Fire Rated Roof	<input type="checkbox"/> \$

For Distributor Use

#### Interlocking Systems

**Interlocking Systems** — Automatically shuts off compressed air supply disabling spray operation when door is opened or exhaust fan is not in operation.

- No ☐
- Yes,
  - Solid Back (2 Switches, Intrinsically Safe) ☐ \$
  - Drive Thru (4 Switches, Intrinsically Safe) ☐ \$
  - Access Door (1 Switch, Intrinsically Safe, with adjustable time delay) ☐ \$
  - Safety Air Line Solenoid Interlock ☐ \$

#### Exhaust Component Optional Selections

**34" Plain Stack Section** — 3 ft. long. Extends exhaust or intake stack.



- No ☐
- Yes ☐ \$

Quantity Required \_\_\_\_\_

**Outdoor Fan Motor Housing** — Weather-tight, ventilated enclosure designed to protect the electric fan motor when installed outside. Constructed from galvanized steel and requires some assembly.



- No ☐
- Yes ☐ \$

**Sound Management Package** — Capable of reducing exhaust fan noise level 2 - 5 dB in most situations.



- No ☐
- Yes ☐ \$

**Guy Wire Kit** — Includes 75' of 1/4" galvanized cable, anchors, turnbuckles and clamps to install three guy wires on stack.

- No ☐
- Yes ☐ \$

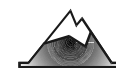
#### Further Options

**CleanAir™ DAD-500™ Desiccant Dryer** — Three-stage air drying and filtering system with regulator engineered to provide high-quality air for state-of-the-art refinishing materials.



- No ☐
- Yes ☐ \$

**High Elevation Installation Package (Above 4,000 ft.)** —



- No ☐
- Yes ☐ \$

All designs, specifications and components are subject to change at the manufacturer's sole discretion at any time without notice. Data published herein is informational in nature and shall not be construed to warrant suitability of the unit for any particular purpose as performance may vary with the conditions encountered.

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