

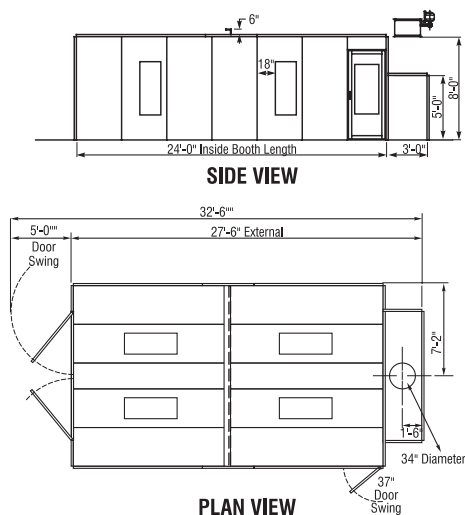
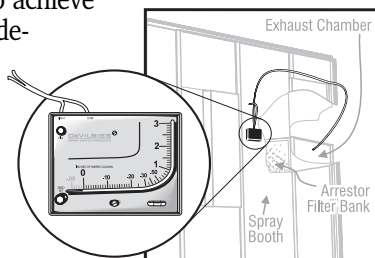
The booth that everyone can afford

Have you wanted to improve your finish quality and productivity, but thought you couldn't afford a booth?

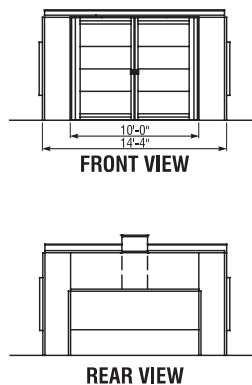
FLEXBUILT™ booths by **TEAM BLOWTHERM** offer quality design and reliable construction at affordable prices. Everyone can afford a **FLEXBUILT™**. In addition to a very attractive price, the **FLEXBUILT™** horizontal flow booth has all the quality features you've come to expect in one of our booths — 18 gauge rolled edge galvanized panels, access door with window, 4-tube light fixtures, our standard fan, lightweight tubular construction front door, and nut and bolt construction.

The **FLEXBUILT™** enhances your shop's ability to achieve a higher-quality finish, and provides the value demanded by today's refinishers.

Each **FLEXBUILT™** spray booth is equipped with this filter gauge, which tells the operator at a glance if it's time to change filters.



- Locate fan and motor as high as possible inside the building.
 - To help reduce noise, locate fan and motor outside.
 - Stack arrangements requiring offsets, elbows or restrictions will reduce airflow. Consult your local **TEAM BLOWTHERM** representative.
- Note: Side access door is located per NFPA-101 requirements.



Team Blowtherm recommends proper facility air replacement with exhaust equipment.

The Latest in Lighting Technology

Eight (8) strategically positioned fluorescent lighting fixtures provide excellent vehicle illumination (color corrected tubes are additional). Additionally, each lighting fixture is mounted behind sealed clear tempered safety glass and is serviceable from the exterior (interior access service kits are available). For your peace of mind, this booth is equipped only with UL listed and approved for spraybooth application Class 1, Division 2 fluorescent lighting fixtures (available for use with 120 V and 277 V single phase electrical systems).

CODE COMPLIANCE

The **FlexBuilt™** spray booth conforms to the requirements of NFPA 33, 91 and 101; NFPA 70 (National Electrical Code); and OSHA Safety and Health Standards (29 CFR 1910) 1910.107. The electrical components, such as motors, motor starters, disconnect switches and push buttons, are listed or approved for the Class and Division in which they are located.

Consult your **TEAM BLOWTHERM** sales representative for details of required installation, electrical wiring, conduit, air piping, roof penetrations and automatic fire suppression. The equipment installation location should be reviewed with and approved by the local authorities having jurisdiction.

TEAM BLOWTHERM

Dallas, Texas ■ Atlanta, Georgia ■ Barrie, Ontario
■ Phone 1-800-300-1546, (404) 696-4988
■ FAX 1-800-633-1108, (404) 691-7125

Specifications

The following are standard features and require no selection:

- Booth Size —
Inside — All Models
24'-0"L x 14'-0"W x 8'-0"H
Outside — Solid Back
27'-6"L x 14'-10"W x 8'-6"H
- 18 Gauge Four-sided Panel Construction with 2" Flanges and Rolled Edges, including Hardware, Caulking and Door Seals
- Galvanized Non-Painted Finish
- Solid Back Configuration
- Filter Swing Entrance Door with a Clear Opening of 9'-7"W x 8'-0"H
- 9,150 CFM 24" Dia. Axial Flow Exhaust Fan Rated at 75 FPM (Empty Booth) Airflow with a 3 HP 3 Phase TEFC Motor
- Eight (8) Class 1, Division 2 Fluorescent External Access Light Fixtures (Tubes Not Included)
- Filter Gauge
- Side Access Door with Observation Window
- One (1) Set of Eight (8) Layered Type Air Filters, and One (1) Set of Twelve (12) Exhaust Paint Arrestor DeVilbiss ProClean™ Media

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 on the next page.

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

STEP 1: Complete the Configuration of Your Spray Booth.

(Must Make Choice Under Each Heading)

☑ OPTIONAL EQUIPMENT PACKAGE —

Includes exhaust fan motor controls, a straight vertical run of exhaust ducting sufficient for a maximum outside building height of 15' with 6' of duct extending above roof, GP push button station and GP light switch. Please indicate:

- No ☐
- Yes, for the following **roof pitch** - 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"/> \$ |

☑ CUSTOMER SITE UTILITY REQUIREMENTS

■ Roof Height (Inside) —

Fill in exact height _____

■ Main Electrical —

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

■ Lighting — (Fluorescent)

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

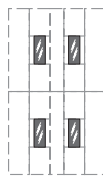
Circle location(s) desired below



Side with Access Door



Opposite Side



Ceiling

Quantity Circled _____

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

STEP 2: Options.

☑ **INTERLOCKING SYSTEMS** — Automatically shuts off compressed air supply disabling spray operation when door or light cover is opened or removed. *Requires Optional Equipment Package.*

- No ☐
- Yes, ☐ \$
- | | |
|---|-----------------------------|
| Main Entrance Door
(2 Switches, Intrinsically Safe) | <input type="checkbox"/> \$ |
| Personnel Access Door
(1 Switch, Intrinsically Safe, with adjustable time delay) | <input type="checkbox"/> \$ |

☑ OPTIONAL EXHAUST COMPONENT SELECTIONS

Plain Stack Section — 3 ft. long. Please indicate:



- No ☐
- Yes ☐ \$

Quantity Required _____

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



- No ☐
- Yes ☐ \$

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

- No ☐
- Yes ☐ \$

☑ FURTHER OPTIONS

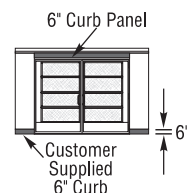
CleanAir™ DAD-500™ Desiccant Dryer

— Three-stage air drying and filtering system with regulator engineered to provide high-quality air for state-of-the-art refinishing materials.



- No ☐
- Yes ☐ \$

Curb Panel for Door — 6" x 10'. Please indicate:



- No ☐
- Yes ☐ \$