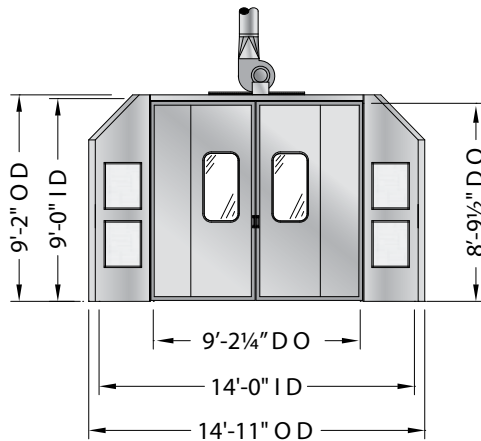
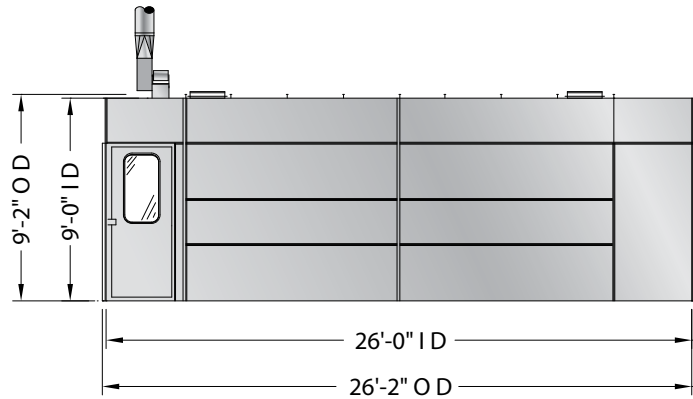


# DRYING ROOM AUTOMOTIVE



FRONT VIEW



SIDE VIEW

**Increased Productivity** Accelerate your drying time of water borne paints by using the Spray Systems Auto Dry Room. Add the Spray Systems Turbulence Fan System (TFS) to your Auto Dry Booth which provides turbulent air flow that decreases your drying time even further, while lowering overall operating costs and raising your productivity.

Drying rooms can be equipped with infrared and/or convection curing systems in conjunction with Spray Systems' TFS. With a separate drying enclosure, you'll continue painting in your paint booth while the newly painted vehicle is drying in the attached dry room. Both cars are protected from dirt with filtered air.

**Improve High Quality Finish** Dry Rooms with the TFS System produces higher quality automotive finishes by speeding the drying time which results in optimum curing and provides the best quality finish for either water borne or solvent-based coatings.

**Environmentally Safe** Each Auto Dry Room meets safety and code requirements – NFPA-33, IFC to protect those that work in any automotive spray environment.

## STANDARD DESIGN FEATURES

### DIMENSIONS:

Work dimensions: 26'-0" x 14'-0" x 9'-0"

Overall dimensions: 26'-2" x 14'-11" x 9'-2"

### DRY ROOM/DOOR CONSTRUCTION:

18 gauge G90 galvanized prime steel

Prepunched holes on 6" centers

Easy nut and bolt assembly

Net opening: 8' -9 1/2" high x 9' -2 1/4" wide

Heavy duty safety latches

### SIDE ACCESS DOOR:

36" x 84" with observation window

Heavy duty safety latch

### LIGHTING:

2 - High Efficiency Fluorescent light fixtures

UL Approved, 48", 4-tube (T-8) 120 Volt

Positive dust tight seals

### EXHAUST FAN/MOTOR:

High Efficiency 12" Tubeaxial fan with 1/2 HP TEFC Motor – 208/230/460V-60hz-3PH

Non sparking blade, enclosed belts and bearings

Capable of exhausting 1,400 CFM at 1/4" S.P.

### DRAFT GAUGE:

Dwyer Mark II manometer to indicate replacement of filters

### INTAKE FILTERS:

4 - Viledon intake filters, Type 1

20" x 25" with built in reinforcement frames

### MISCELLANEOUS:

All necessary hardware and caulking is included

### OPTIONS:

Turbulence Fan System (TFS)

Additional lighting / Additional length

Convection Curing System