



**SPRAYZONE.NET**

SPRAY BOOTH MANUFACTURING  
REFINISHING TECHNOLOGIES

AUTO PREMIUM | AUTO STANDARD | TRUCK BOOTH | OZONE | **PREP-STATION** | OPEN FACE

## PREP-STATION LINE

SPECTRUM | EVOLUTION | CROSSFIRE | I-PIT | T-PIT





[SIDE-DOWN DRAFT]

# EVOLUTION PREP

ozone compatible


 SPECTRUM | **EVOLUTION** | CROSSFIRE | I-PIT | T-PIT

The **Evolution Prep-station** is a station designed to direct the airflow entering the booth cabin through the fully filtered ceiling plenum, and exhaust it at the both lower, side, exhaust plenums. This booth is customized to fulfill all the rigorous needs of the more advanced water-borne coatings.

[ All booth specifications based on 14' x 20' x 11' booth configuration ]



## EVOLUTION PREP-STATION SPECIFICATIONS

### CONSTRUCTION

- Pre-punched single wall panels
- 18 ga. galvanized steel panels
- Self-support airtight construction
- 6" O.C precision punched

### MECHANICAL & MOTOR

- [2] - 30" 12,900 CFM Tube-axial fan
- [2] - 3HP-3PH-240v Baldor motor
- High capacity exhaust
- Dayton belt drive & pulley system

### FILTRATION

- [18] - Exhaust filters frame
- [4] - Intake filters frame
- [36] - Wiregrids Dim: 20" x 20" x 2"
- Exhaust filters located at back sides

### LIGHTING

- 4' light fixtures with 4 fluorescent lamps
- [8] upper horizontal light fixtures
- Energy efficient ballast 120V 60Hz
- Heat-treated tempered glass

### CURTAIN SYSTEM

- Tri-color curtain system
- Straight track 10' long
- Two-wheel nylon roller

### Make it an OZone with JETdry

JETdry is a heating air system designed to accelerate the overall spraying and backing process. Each of the four towers located at the corner of the booth provides four nozzles at a minimum 3500 CFM, greatly accelerating flash off and curing cycles.





[TRU-DOWN DRAFT]  
**SPECTRUM PREP**  
 OUR PREMIUM PRODUCTION LINE /

The **Spectrum Prep-station** is SprayZone's premium station designed to direct the airflow entering the fully filtered ceiling plenum and exhaust it through the filtered floor plenum. This booth is specifically designed to meet the need of the highest production shops.

**The Difference: Recycling Air Make-up**

Fast heating start-up. This system allows you to recycle heat to maintain a steady temperature while efficiently saving natural gas. This recycling system will overall minimize your overhead costs and quicken your production level.

ozone compatible



**SPECTRUM PREP-STATION SPECIFICATIONS**

**CONSTRUCTION**

- Pre-punched single wall panels
- 18 ga. galvanized steel panels
- Self-support airtight construction
- 6" O.C precision punched

**MECHANICAL & MOTOR**

- (2) - 30" 12,900 CFM Tube-axial fan
- (2) - 3HP-3PH-240v Baldor motor
- High capacity exhaust & intake
- Directly connected to turbine

**FILTRATION**

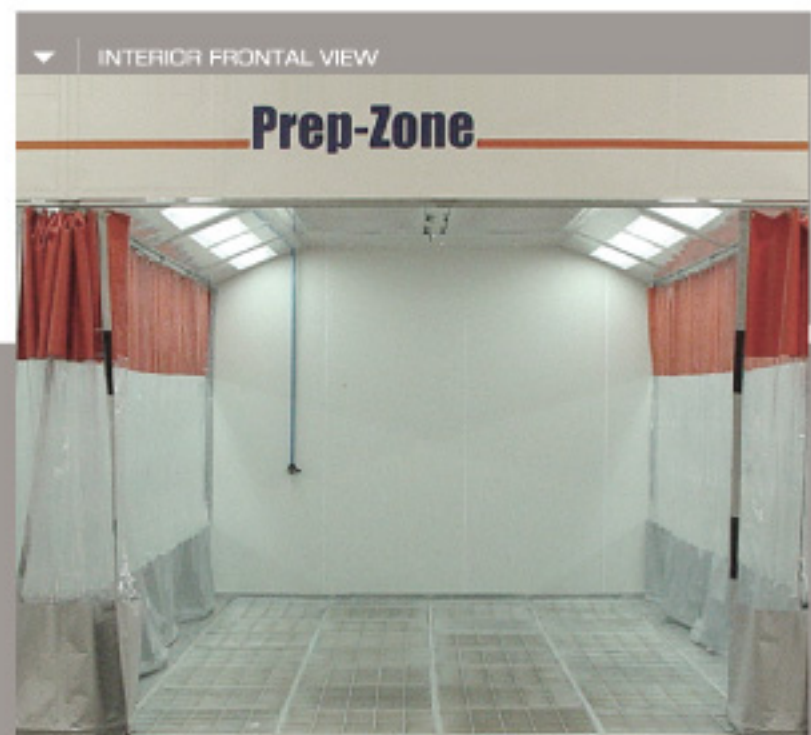
- [5] - Exhaust filters
- [6] - Intake filters
- EU5 Diffusion media intake filtration
- Dry type fiber glass filters: 36" x 24'
- Fully filtered intake ceiling

**CURTAIN SYSTEM**

- Tri-color curtain system
- Straight track 10' long
- Two-wheel nylon roller

**LIGHTING**

- 4' light fixtures with 4 fluorescent lamps
- (8) upper horizontal light fixtures
- Energy efficient ballast 120V 60Hz
- Heat-treated tempered glass



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[www.SPRAYZONE.NET](http://www.SPRAYZONE.NET)



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The design of the **Crossfire Prep-station** goes base on by, air entering the booth cabin through the top front filtered plenum, and exhausted at the rear centered exhaust filter plenum.

[SEMI-DOWN DRAFT]

## CROSSFIRE PREP

SPECTRUM | EVOLUTION | **CROSSFIRE** | I-PIT | T-PIT



### CROSSFIRE PREP-STATION SPECIFICATIONS

#### CONSTRUCTION

- Pre-punched single wall panels
- 18 ga. galvanized steel panels
- Self-support airtight construction
- 6" O.C precision punched

#### MECHANICAL & MOTOR

- [1] - 30" 12,900 CFM Tube-axial fan
- [1] - 3HP-3PH-240v Baldor motor
- High capacity exhaust
- Dayton belt drive & pulley system

#### CURTAIN SYSTEM

- Tri-color curtain system
- Straight track 10' long
- Two-wheel nylon roller

#### FILTRATION

- [16] - Exhaust filters frame
- [4] - Intake filters frame
- [40] - Wiregrids Dim: 20" x 20" x 2"
- Exhaust plenum located center back

#### LIGHTING

- 4' light fixtures with 4 fluorescent lamps
- [8] upper horizontal light fixtures
- Energy efficient ballast 120V 60Hz
- Heat-treated tempered glass



#### UPGRADE HEATING UNIT

Choose from 400,000 BTU's to 1,000,000 BTU's. With all this heating power you can do complete baking jobs in a matter of minutes. Available for: Spectrum, Evolution & Crossfire



▲ EXTERIOR SIDE VIEW



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## PREP-STATION SPEC COMPARISON SHEET [ All specifications based on 14' x 20' x 11' booth configuration ]

PREP-STATION	MOTOR	TUBE AXIAL FAN	FILTERS	LIGHTS
SPECTRUM PREP   ▶	[1] - 10HP-3PH-240v Exhaust / Intake	[1] - 30" 12,900 CFM	[5] - Exhaust [5] - Intake (roll)	[8] upper
EVOLUTION PREP	[2] - 2HP-3PH-240v Baldor	[2] - 24" 9,800 CFM	[20] - Exhaust [5] - Intake (pad)	[8] upper
CROSSFIRE PREP	[1] - 3HP-3PH-240v Baldor	[1] - 30" 12,900 CFM	[20] - Exhaust [2] - Intake (pad)	[6] upper
I-PIT PREP	[1] - 3HP-3PH-240v Baldor	[1] - 30" 12,900 CFM	[20] - Exhaust [20] - Intake (roll)	[8] upper
T-PIT PREP	[1] - 3HP-3PH-240v Baldor	[1] - 30" 12,900 CFM	[20] - Exhaust [20] - Intake (roll)	[8] upper

## PREP-STATION UPGRADE SHEET ● available ■ standard

PREP-STATION	HEATER	EXTENSION	DRIVE-THRU	POWDER CO.	MIXING ROOM	WATERBORNE
SPECTRUM PREP   ▶	●	●	■	●	●	●
EVOLUTION PREP	●	●	■	●	●	●
CROSSFIRE PREP	●	●	●	●	●	
I-PIT PREP	●	●		●	●	
T-PIT PREP	●	●	●	●	●	

## PREP-STATION AIRFLOW TYPES

SPECTRUM PREP [TRU-DOWN DRAFT]



air enters cabin through the fully-filtered ceiling plenum, and exhausted at the fully-filtered exhaust floor plenum.

EVOLUTION PREP [SIDE DOWN DRAFT]



air enters booth cabin through the fully filtered ceiling plenum, and exhaust it at the both lower, side, exhaust plenums.

CROSSFLOW PREP [SEMI-DOWN DRAFT]



air enters booth cabin through the top front filtered plenum, and exhausted at the rear centered exhaust filter plenum.

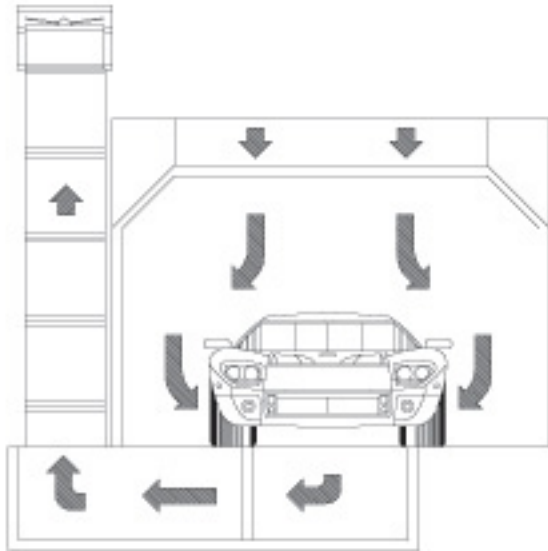


PREP-STATION I-PIT

## PREP-STATION I-PIT / T-PIT

SPECTRUM | EVOLUTION | CROSSFIRE | I-PIT | T-PIT

### I-PIT / T-PIT SPECIFICATIONS



PREP-STATION T-PIT

#### CONSTRUCTION

Pre-Punched single wall panels  
 18 Ga. Galvanized steel panels  
 Self support airtight construction  
 6" O.C precision punched

#### MECHANICAL & MOTOR

(1) - 34" 12,900 CFM Tube-axial fan  
 (1) - 3HP-3PH-240v Baldor motor  
 High capacity exhaust  
 Dayton belt drive & pulley system

#### FILTRATION

(4) - Exhaust filters frame  
 (4) - Intake filters frame  
 (2) - Exhaust blankets  
 Exhaust plenum located center back

#### LIGHTING

4' light fixtures with 4 fluorescent lamps  
 (8) upper horizontal light fixtures  
 Energy efficient ballast 120V 60Hz  
 Heat-treated tempered glass



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