

PSB-SDD26B-AK

Side Downdraft Paint Spray Booth

26'L x 14'W x 9'-3"H I.D.

The iDEAL Side Downdraft Paint Spray Booth is a premium, commercial grade paint spray booth designed to provide superior lighting with optimal 'side-downdraft' air flow to produce a premium, high-quality paint finish quickly & efficiently. The iDEAL Side Downdraft Booth is great for Automotive, Industrial & Wood finishing applications, while providing a safe & controlled ventilated work area. Exhaust fans are purposely elevated providing lower decibel levels while working inside booth, as filtered air is drawn through ceiling intake filters & flows down towards sides of the booth into filtered exhaust chambers, then discharged upwards through the dual chimney stacks, exhaust fans & ducting. The included bright white powder-coat finish, deluxe control panel, premium filters & high-quality tube-axial exhaust fans complete the package for a premium, high quality Paint Spray Booth, all at a great value!

Exclusive Features!!

- ALWAYS IN STOCK, TYPICALLY SHIPS WITHIN 48 HOURS!!
- DURABLE BRIGHT WHITE POWDER COAT FINISH
- INCLUDED DELUXE CONTROL PANEL, LAMPS & ALL ELECTRICAL COMPONENTS
- PERSONNEL DOOR LOCATION OPTIONS

Standard Features

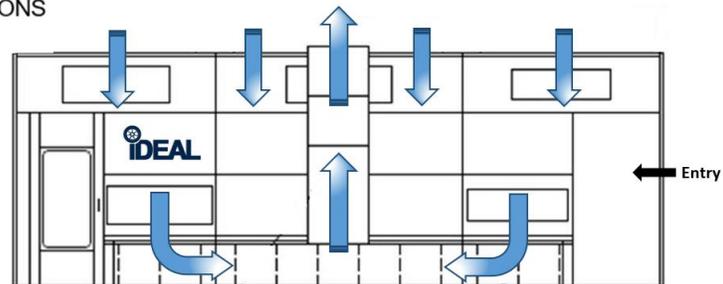
- HEAVY DUTY PRECISION PUNCHED 18 GAUGE PANELS
- OPTIMAL AIR FLOW W/ CFM 14,000 @ .5 STATIC PRESSURE
- COMMERCIAL GRADE 'HIP PANEL' DESIGN FOR OPTIMAL LIGHTING COVERAGE
- INSIDE DIMENSIONS: 26" L X 14' W X 9' 3" H
- CONVENIENT 5/16" BOLT & NUT ASSEMBLY
- MANOMETER, SOLENOID VALVE, HARDWARE & SEALANT INCL'D
- (2EA) UL LISTED DAYTON 24" TUBE-AXIAL EXHAUST FAN W/ SPARK RESISTANT FAN BLADES
- NEMA RATED 2HP-3 PHASE - 230/460VAC-60HZ MOTORS STANDARD
- PREMIUM AFC INTAKE & EXHAUST FILTERS
- (10EA) LDPI INDUSTRIAL LIGHTING T-8 'VERTICAL' LIGHT FIXTURES, 4 LAMP
- (40EA) GE T8 FLORESCENT LAMPS - 32W, 5000K 4' LENGTH
- TRI-FOLD ENTRY DOORS W/ VIEWING WINDOWS & SHUTOFF SWITCH
- PERSONNEL DOOR W/ VIEWING WINDOW & SHUTOFF SWITCH
- MEETS AND/OR EXCEEDS ALL APPLICABLE OSHA & NFPA 33 REGULATIONS
- EASY TO INSTALL, OPERATE & MAINTAIN

Specifications

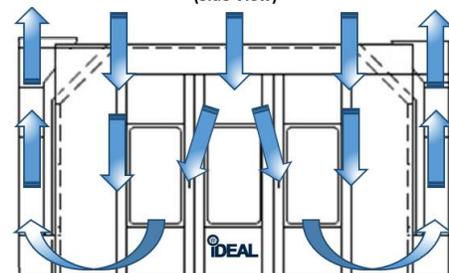
Paint Booth Model	PSB-SDD26B-AK
Inside Dimensions	26'L X 14'W X 9'-3"H
Outside Dimensions	26'-4"L X 17'-8"W X 9-5"H
Fan / Motor	(2ea) - 24" Tube Axial Fans 2HP-3PH-230/460VAC-60HZ Non-Spark, NEMA Rated
CFM	14,000 @ .5 Static Pressure
Lighting	10 Each T-8 / 4 Bulb Light Fixtures
Options	1 Phase Electrical Configuration
	8' Exhaust Duct Kits (25" Diameter)
	LED Lighting Upgrade Kit



Air Flow Diagrams



(Side View)



(Front View)

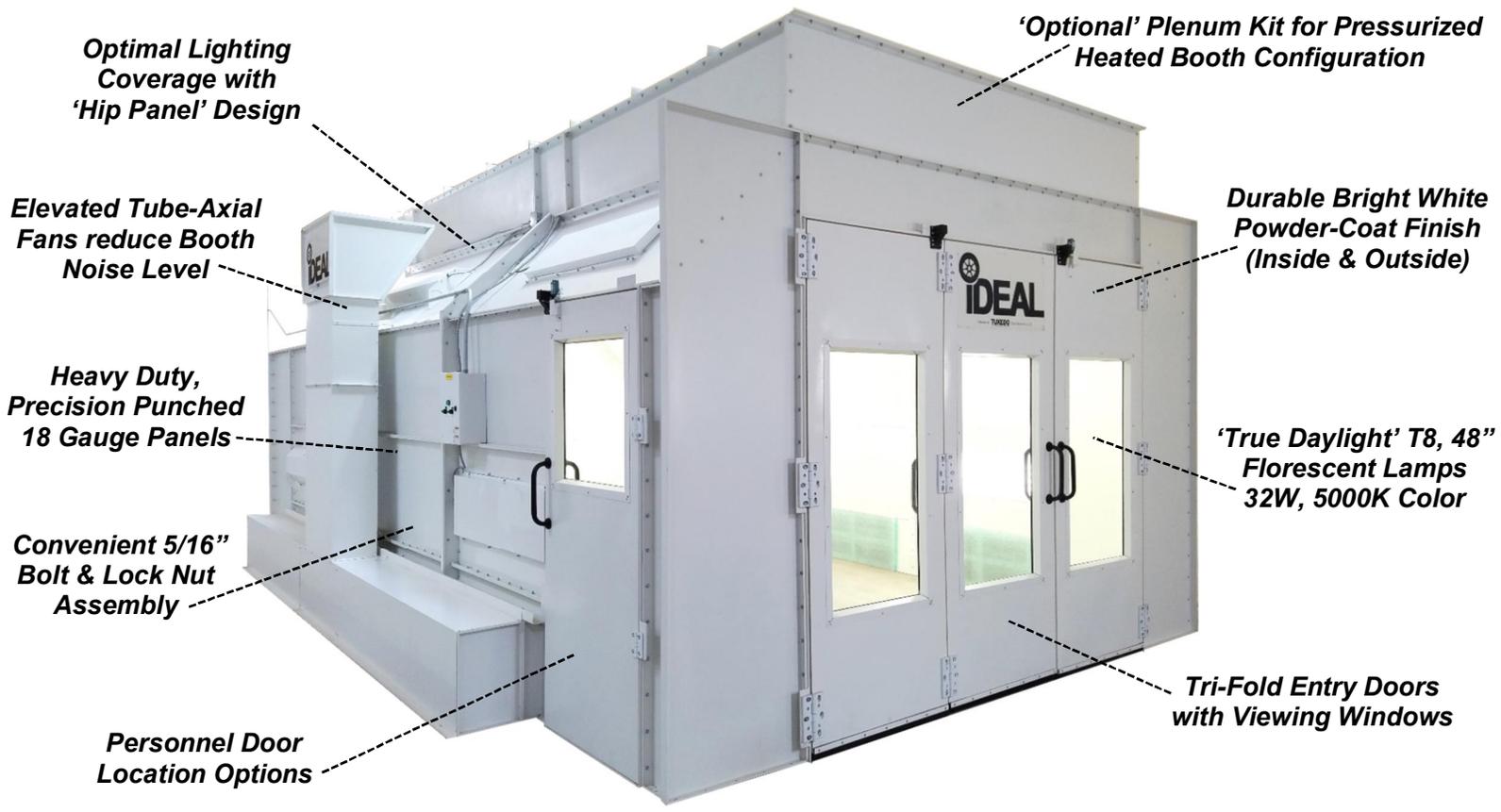
Premium Products at Affordable Prices!!



SIDE DOWNDRAFT PAINT SPRAY BOOTH

(PSB-SDD26B-AK)

More Features, More Value!!



Optimal Lighting Coverage with 'Hip Panel' Design

'Optional' Plenum Kit for Pressurized Heated Booth Configuration

Elevated Tube-Axial Fans reduce Booth Noise Level

Durable Bright White Powder-Coat Finish (Inside & Outside)

Heavy Duty, Precision Punched 18 Gauge Panels

'True Daylight' T8, 48" Florescent Lamps 32W, 5000K Color

Convenient 5/16" Bolt & Lock Nut Assembly

Tri-Fold Entry Doors with Viewing Windows

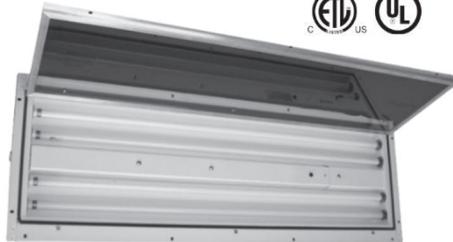
Personnel Door Location Options

Dayton



High Quality 24" Tube-Axial Exhaust Fans w/ Spark Resistant Blades

LDPI
INDUSTRIAL LIGHTING



Superior Lighting with Industrial Light Fixtures & T8 Lamps

RAMMSTEIN AIR
Energy Efficient Finishing Systems



Deluxe Control Panel Included

Honeywell



Door Limit Switches Included

AIR FILTRATION CO., INC.



Premium Intake & Exhaust Filters

ASCO



Solenoid Valve Included

Premium Products at Affordable Prices!!

Optional Kits & Accessories

SIDE DOWNDRAFT PAINT SPRAY BOOTH

(PSB-SDD26B-AK)



PSB-25DUCTKIT-8 KIT ASY

IDEAL, CROSS FLOW & SIDE DOWN DRAFT - 25" EXHAUST DUCT KIT - 8 FT.

- PROVIDES DUCT WORK TO PROPERLY EXHAUST PSB-SDD26 MODELS
- 20 GAUGE GALVANIZED HAMMER SEAMED 'PLAIN PIPE' DUCTING
- ONE DUCT END CORRUGATED FOR EASY ASSEMBLY
- (1 PC) FAN CONNECTION RING
- (1 PC) 36"H X 25" DIA. SOLID DUCT W/ 32"H X 17"W CLEAN-OUT DOOR
- (1 PC) 36"H X 25" DIA. SOLID 'CENTER' DUCT
- (1 PC) 24"H X 25" DIA. AUTO ROOF VENTILATOR (ARV) PROTECT FROM RAIN & SNOW
- SELF-TAPPING SCREW ASSEMBLY
- TWO 25" DUCT KITS REQUIRED FOR SIDE DOWN DRAFT MODEL
- EXTEND DUCT KIT HEIGHT W/ ADDITIONAL 'CENTER' DUCT SECTION



PSB-SSDD26-LED UPGRDKIT *New!*

IDEAL, PSBSSDD SDD & SEMI - LED LIGHTING UPGRADE KIT

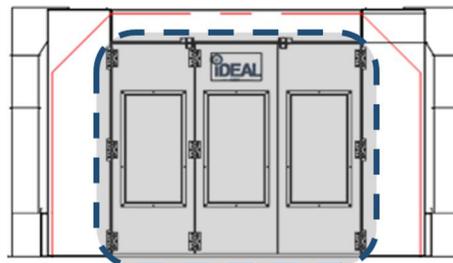
- LDPI LED LIGHTING UPGRADE KIT FOR PSB-SDD & PSB SEMIDD MODELS
- LONG LASTING, ENERGY EFFICIENT LED INDUSTRIAL LIGHTING
- REDUCES PAINT BOOTH OPERATIONAL COSTS
- INCREASES BOOTH BRIGHTNESS
- TWO ROW LEDS PROVIDING 5,000K CCT
- UL/ETL LISTED 120-277VAC (50/60HZ) ELECTRICAL
- DIRECT REPLACEMENT FOR STD. FLUORESCENT LIGHT FIXTURES



PSB-SDD-TF-DTDK-AK

IDEAL, SIDE DOWN DRAFT - TRI-FOLD 'DRIVE-THRU' DOOR KIT

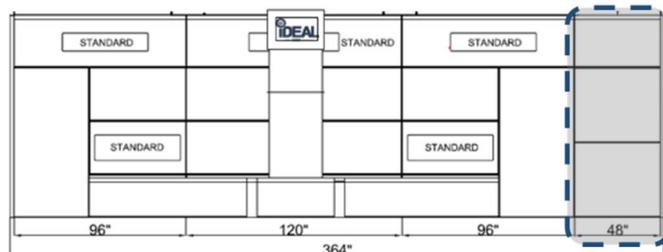
- ALLOWS DRIVE-THRU CONFIGURATION FOR IDEAL PSB-SDD MODEL
- BRIGHT WHITE POWDER COAT DOOR FINISH - (INSIDE & OUTSIDE)
- STANDARD W/ INTEGRATED PERSONNEL DOOR
- VIEWING WINDOWS INCLUDED
- HEAVY DUTY DUAL SKIN CONSTRUCTION
- HIGH QUALITY HINGES, PRESSURE LATCH & HANDLES
- DOOR ACTIVATED SHUTOFF SWITCH
- CONVENIENT 5/16" BOLT & NUT ASSEMBLY
- ALL ASSEMBLY HARDWARE INCLUDED



PSB-SSDD-48EPK-AK

IDEAL, SEMI & SIDE DOWN DRAFT - 48" EXTENSION PANEL KIT

- 48" SOLID, REAR BOOTH EXTENSION
- BRIGHT WHITE POWDER COAT PANEL FINISH - (INSIDE & OUTSIDE)
- HEAVY DUTY PRECISION PUNCHED 18 GAUGE PANEL CONSTRUCTION
- CONVENIENT 5/16" BOLT & NUT ASSEMBLY
- ALL ASSEMBLY HARDWARE INCLUDED



PSB-SSDD-PSDK-AK

IDEAL, SEMI & SIDE DOWN DRAFT - PERSONNEL SIDE DOOR KIT

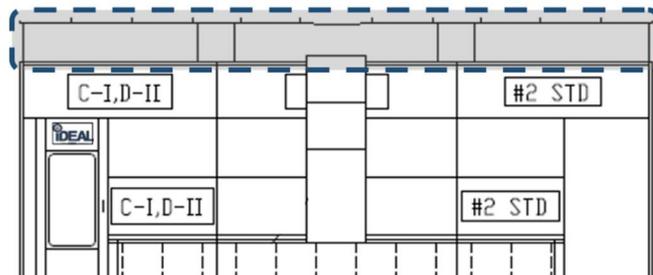
- ADDITIONAL PERSONNEL SIDE DOOR FOR PSB-SEMI & PSB-SDD MODELS
- BRIGHT WHITE POWDER COAT DOOR FINISH - (INSIDE & OUTSIDE)
- PERSONNEL DOOR SIZE 36"W X 84"H
- VIEWING WINDOW INCLUDED
- HEAVY DUTY DUAL SKIN CONSTRUCTION
- HIGH QUALITY HINGES, PRESSURE LATCH & HANDLES
- DOOR ACTIVATED SHUTOFF SWITCH
- CONVENIENT 5/16" BOLT & NUT ASSEMBLY
- ALL ASSEMBLY HARDWARE INCLUDED



PSB-SDD26B-PLENUM KIT ASY

IDEAL, SIDE DOWN DRAFT - PLENUM KIT

- REQUIRED WHEN USING DIRECT 'GAS FIRED' AIR MAKE UP (HEATER) WITH PAINT BOOTH
- CAN BE INSTALLED TO NEW OR EXISTING IDEAL SIDE DOWN DRAFT PAINT BOOTHS
- BRIGHT WHITE POWDER COAT PANEL FINISH - (INSIDE & OUTSIDE)
- HEAVY DUTY PRECISION PUNCHED 18 GAUGE PANEL CONSTRUCTION
- CONVENIENT 5/16" BOLT & NUT ASSEMBLY
- ALL ASSEMBLY HARDWARE & SEALANT INCLUDED



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