



PSB-SEMIDD26B-AK

Semi Downdraft Paint Spray Booth 26'L x 14'W x 9'-3"H I.D.

The iDEAL Semi Downdraft Paint Spray Booth is a premium, commercial grade paint spray booth designed to provide superior lighting with optimal 'semi-downdraft' air flow to produce a high-quality paint finish quickly & efficiently. The iDEAL Semi Downdraft Booth is great for Automotive, Industrial & Wood finishing applications, while providing a safe & controlled ventilated work area. Exhaust Fan draws filtered air through front ceiling intake filters & flows down towards the rear of the booth into filtered exhaust chamber, then discharged upwards through exhaust fan & ducting. The included bright white powder-coat finish, deluxe control panel, premium filters & high-quality tube-axial exhaust fan 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

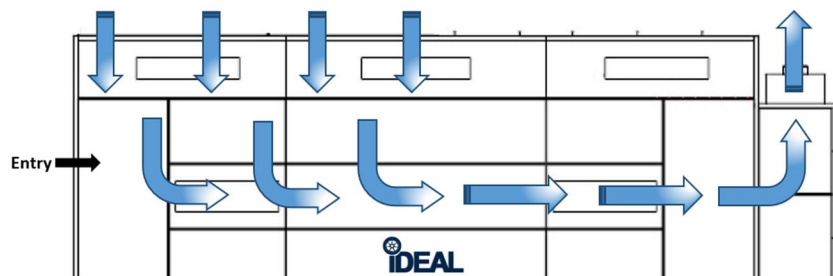
- HEAVY DUTY PRECISION PUNCHED 18 GAUGE PANELS
- OPTIMAL AIR FLOW W/ CFM 12,200 @ .5 STATIC PRESSURE
- COMMERCIAL GRADE 'HIP PANEL' DESIGN FOR OPTIMAL LIGHTING COVERAGE
- INSIDE DIMENSIONS: 26" L X 14' W X 9' 3" H
- CONVENIENT 5/16" BOLT & NUT ASSEMBLY
- MANOMETER, SOLENOID VALVE, HARDWARE & SEALANT INCL'D
- UL LISTED DAYTON 30" TUBE-AXIAL EXHAUST FAN W/ SPARK RESISTANT FAN BLADES
- NEMA RATED 3HP-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-SEMIDD26B-AK
Inside Dimensions	26'L X 14'W X 9'-3"H
Outside Dimensions	29'-4"L X 14'-4"W X 9'-7"H
Fan / Motor	30" Tube Axial Fan 3HP-3PH-230/460VAC-60HZ Non-Spark, NEMA Rated
CFM	12,200 @ .5 Static Pressure
Lighting	10 Each T-8 / 4 Bulb Light Fixtures
Options	1 Phase Electrical Configuration
	8' Exhaust Duct Kit (31" Diameter)
	LED Lighting Upgrade Kit

Air Flow Diagram



Premium Products at Affordable Prices!!



SEMI DOWNDRAFT PAINT SPRAY BOOTH

(PSB-SEMIDD26B-AK)

More Features, More Value!!

'Optional' Plenum Kit for Pressurized Heated Booth Configuration

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

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

Optimal Lighting Coverage with 'Hip Panel' Design

Personnel Door Location Options

Heavy Duty, Precision Punched 18 Gauge Panels

Tri-Fold Entry Doors with Viewing Windows

Convenient 5/16" Bolt & Lock Nut Assembly

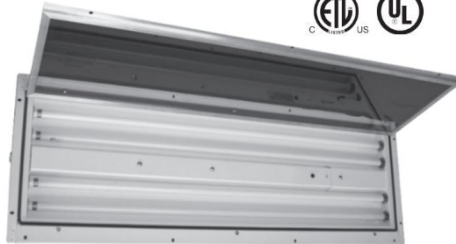


Dayton



High Quality 30" Tube-Axial Exhaust Fan 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

SEMI DOWNDRAFT PAINT SPRAY BOOTH

(PSB-SEMIDD26B-AK)



PSB-31DUCTKIT-8 KIT ASY

IDEAL, SEMI DOWN DRAFT - 31" EXHAUST DUCT KIT - 8 FT.

- PROVIDES DUCT WORK TO PROPERLY EXHAUST PSB-SEMIDD26 MODEL
- 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 31" DIA. SOLID DUCT W/ 32"H X 17"W CLEAN-OUT DOOR
- (1 PC) 36"H X 31" DIA. SOLID 'CENTER' DUCT
- (1 PC) 24"H X 31" DIA. AUTO ROOF VENTILATOR (ARV) PROTECTS FROM RAIN & SNOW
- SELF-TAPPING SCREW ASSEMBLY
- EXTEND DUCT KIT HEIGHT W/ ADDITIONAL 'CENTER' DUCT SECTION



PSB-SSDD26-LED UPGRDKIT *New!*

IDEAL, PSBSSDD SDD & SEMI - LED LIGHTING UPGRADE KIT

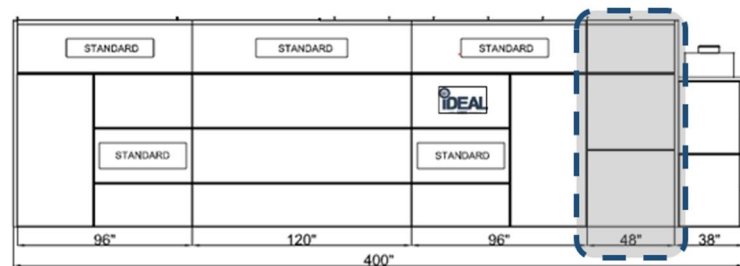
- LDPI LED LIGHTING UPGRADE KIT FOR PSB-SDD & PSB SEMIDD MODELS
- LONG LASTING, ENERGY EFFICIENT LED INDUSTRIAL LIGHTING
- REDUCES PAINT BOOTH OPERATIONAL COSTS
- INCREASES BOOTH BRIGHTNESS
- TWO ROW LEDS PROVIDING 5,000K CCT
- UL/ETL LISTED 120-277VAC (50/60HZ) ELECTRICAL
- DIRECT REPLACEMENT FOR STD.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



PSB-SSDD-48EPK-AK

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

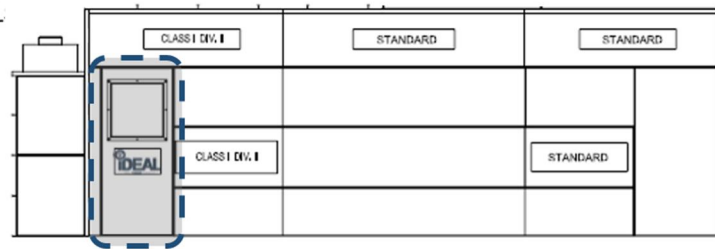
- 48" SOLID, REAR BOOTH EXTENSION
- BRIGHT WHITE POWDER COAT PANEL FINISH - (INSIDE & OUTSIDE)
- HEAVY DUTY PRECISION PUNCHED 18 GAUGE PANEL CONSTRUCTION
- CONVENIENT 5/16" BOLT & NUT ASSEMBLY
- ALL ASSEMBLY HARDWARE INCLUDED



PSB-SSDD-PSDK-AK

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

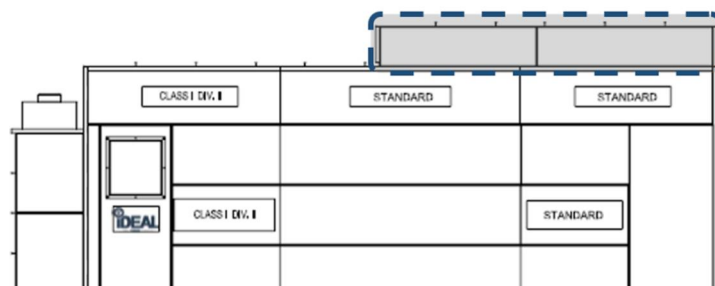
- ADDITIONAL PERSONNEL SIDE DOOR FOR PSB-SEMI & PSB-SDD MODEL
- BRIGHT WHITE POWDER COAT DOOR FINISH - (INSIDE & OUTSIDE)
- PERSONNEL DOOR SIZE 36"W X 84"H
- VIEWING WINDOW INCLUDED
- HEAVY DUTY DUAL SKIN CONSTRUCTION
- HIGH QUALITY HINGES, PRESSURE LATCH & HANDLES
- DOOR ACTIVATED SHUTOFF SWITCH
- CONVENIENT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



PSB-SEMIDD26B-PLENUM KIT ASY

IDEAL, SEMI 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 SEMI 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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