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

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<tr>
<th>Paint Booth Model</th>
<th>PSB-SDD26B-AK</th>
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<tr>
<td><strong>Inside Dimensions</strong></td>
<td>26’L X 14’W X 9’-3&quot;H</td>
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<td><strong>Outside Dimensions</strong></td>
<td>26’-4&quot;L X 17’-8&quot;W X 9’-5&quot;H</td>
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<tr>
<td>Fan / Motor</td>
<td>(2ea) - 24&quot; Tube Axial Fans 2HP-3PH-230/460VAC-60HZ Non-Spark, NEMA Rated</td>
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<td>CFM</td>
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<td>Lighting</td>
<td>10 Each T-8 / 4 Bulb Light Fixtures 1 Phase Electrical Configuration</td>
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<td>Options</td>
<td>8’ Exhaust Duct Kits (25” Diameter) LED Lighting Upgrade Kit</td>
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**Air Flow Diagrams**

- **(Side View)**
- **(Front View)**
SIDE DOWNDRAFT PAINT SPRAY BOOTH
(PSB-SDD26B-AK)
More Features, More Value!!

Optimal Lighting Coverage with ‘Hip Panel’ Design
Elevated Tube-Axial Fans reduce Booth Noise Level
Heavy Duty, Precision Punched 18 Gauge Panels
Convenient 5/16” Bolt & Lock Nut Assembly
Personnel Door Location Options
'Developer'

Durable Bright White Powder-Coat Finish (Inside & Outside)
'True Daylight’ T8, 48” Florescent Lamps 32W, 5000K Color
Tri-Fold Entry Doors with Viewing Windows

High Quality 24” Tube-Axial Exhaust Fans w/ Spark Resistant Blades
Superior Lighting with Industrial Light Fixtures & T8 Lamps
Deluxe Control Panel Included

Door Limit Switches Included
Premium Intake & Exhaust Filters
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-SDD26-LED UPGDKIT New!
IDEAL, PSBS2DD SDD & SEMI - LED LIGHTING UPGRADE KIT
- LDPI LED LIGHTING UPGRADE KIT FOR PSB-SDD & PSB SEMI-DD 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 DOWNDRAFT - 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-SDD-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-SDD-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 PANEL 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 DOWNDRAFT - 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

Premium Products at Affordable Prices!!