

PSB-SEMIDD26B-AK - (26'D x 14'W x 9'3"H ID)  
BOM / PACKING LIST - Sep 2020

IDEAL PAINT SPRAY BOOTHS  
Semi Downdraft - Filter Top

SEMI-DD Panels & Structure

Qty	Part Number	Pallet #	Size	Description	PSB Location
4	KA-01	PSB-BK26A-1	2x2x84	Booth End Support Angle, 18ga	Booth Corner Ends
4	KA-02	PSB-BK26A-1	2x2x38	Booth End Support Angle, 18ga	Booth Corner Ends
13	KC-01	PSB-SEMIDDK26B	2x1-11/32x99-1/2	Intake Filter Grid, Angle, 18ga	Intake Filter Grid
4	KC-02	PSB-SEMIDDK26B	2x1-11/32x40	Intake Filter Grid, Angle, 18ga	Intake Filter Grid
14	KC-03	PSB-SEMIDDK26B	2x1-11/32x19-3/4	Intake Filter Grid, Angle, 18ga	Intake Filter Grid
20	KC-04	PSB-SEMIDDK26B	2x19-3/4	Exhaust Filter Grid, Flat, 18ga	Exhaust Filter Grid
8	KC-07	PSB-SEMIDDK26B	2x11/32x113-3/4	Exhaust Filter Grid, Angle, 18ga	Exhaust Filter Grid
1	KC-08L	PSB-SEMIDDK26B	2x2x80	Exhaust Filter Grid, Angle, 18ga	Exhaust Filter Grid
1	KC-08R	PSB-SEMIDDK26B	2x2x80	Exhaust Filter Grid, Angle, 18ga	Exhaust Filter Grid
2	KC-09	PSB-SEMIDDK26B	2x11/32x60	Intake Filter Grid, Angle, 18ga	Intake Filter Grid
1	KC-10	PSB-SEMIDDK26B	4x11/32x113-1/2	Intake Filter Grid, Angle, 18ga	Intake Filter Grid
4	KC-11	PSB-SEMIDDK26B	2x113-3/4	Exhaust Filter Grid, Flat, 18ga	Intake Filter Grid
3	KP-01	PSB-BK26A-1	42x84	Panel, 18ga	Booth Structure
3	KP-02	PSB-BK26A-1	30x54	Panel, Standard Light Fixture, 18ga	Booth Structure
4	KP-03	PSB-BK26A-1	30x54	Panel, 18ga	Booth Structure
3	KP-04	PSB-BK26A-1	38-1/8x96 SP	Panel, Standard Light Fixture, 18ga	Booth Structure
2	KP-05	PSB-BK26A-1	30x120	Panel, 18ga	Booth Structure
2	KP-06	PSB-BK26A-1	30x120	Panel, 18ga	Booth Structure
2	KP-07	PSB-BK26A-1	38-1/8x120 SP	Panel, Standard Light Fixture, 18ga	Booth Structure
1	KP-09	PSB-BK26A-1	30x54	Panel, Class I, Div II Light Fixture, 18ga	Booth Structure
1	KP-10	PSB-BK26A-1	6x84	Panel, 18ga	Booth Structure
1	KP-11	PSB-BK26A-1	38-1/8x96 SP	Panel, Class I, Div II Light Fixture, 18ga	Booth Structure
2	KP-12L	PSB-BK26A-1	29x113 A	Panel, 18ga	Booth Structure
2	KP-12R	PSB-BK26A-1	29x113 A	Panel, 18ga	Booth Structure
2	KP-15	PSB-BK26A-1	15x114 A	Panel, 18ga	Booth Structure
2	KP-16	PSB-SEMIDDK26B	7x80	Panel, Ceiling, 18ga	Booth Ceiling
1	KP-18	PSB-SEMIDDK26B	8x114	Panel, Ceiling, 18ga	Booth Ceiling
1	KP-19	PSB-BK26A-1	18-3/8x114	Panel, Ceiling, 18ga	Booth Structure
1	KP-24	PSB-SEMIDDK26B	26x118 A SP	Panel, Ceiling, 18ga	Booth Ceiling
3	KP-25	PSB-SEMIDDK26B	30x118	Panel, Ceiling, 18ga	Booth Ceiling
1	KP-26	PSB-SEMIDDK26B	24-3/8x118	Panel, Ceiling, 18ga	Booth Ceiling
4	KP-38	PSB-SEMIDDK26B	24x54	Panel, 18ga	Booth Structure
2	KP-39	PSB-SEMIDDK26B	24x120	Panel, 18ga	Booth Structure
1	KP-40	PSB-SEMIDDK26B	18x114	Panel, 18ga	Booth Structure
1	KP-44	PSB-SEMIDDK26B	8x118	Panel, Ceiling, 18ga	Booth Ceiling
1	KP-48L	PSB-SEMIDDK26B	7x60	Panel, Ceiling, 18ga	Booth Ceiling
1	KP-48R	PSB-SEMIDDK26B	7x60	Panel, Ceiling, 18ga	Booth Ceiling
8	KP-02-L01-A	PSB-BK26A-1	5x18	Std.Light Bracket-Left Side, 18ga	Std.Light Brackets
8	KP-02-R01-A	PSB-BK26A-1	5x18	Std.Light Bracket-Right Side, 18ga	Std.Light Brackets
16	KP-02-002	PSB-BK26A-1	2x44	Std.Light Bracket - Upper/Lower, 18ga	Std.Light Brackets
2	KT-01L	PSB-BK26A-2	2x4-1/16x89-23/32	T-Bar w/ Flange-Left, 14ga	Booth Structure
2	KT-01R	PSB-BK26A-2	2x4-1/16x89-23/32	T-Bar w/ Flange-Right, 14ga	Booth Structure
2	KT-02L	PSB-BK26A-2	2x4-3/16x1x85-3/4	T-Bar-Left, 14ga	Booth Structure
2	KT-02R	PSB-BK26A-2	2x4-3/16x1x85-3/4	T-Bar-Right, 14ga	Booth Structure
2	KT-03L	PSB-BK26A-2	2x4-3/16x1x43-11/16	Hip, T-Bar w/ Flange-Left, 14ga	Booth Structure
2	KT-03R	PSB-BK26A-2	2x4-3/16x1x43-11/16	Hip, T-Bar w/ Flange-Right, 14ga	Booth Structure
2	KT-04L	PSB-BK26A-2	2x4-1/16x38-1/32	Hip, T-Bar-Left, 14ga	Booth Structure
2	KT-04R	PSB-BK26A-2	2x4-1/16x38-1/32	Hip, T-Bar-Right, 14ga	Booth Structure

**SEMI-DD Doors & Frames**

Qty	Part Number	Pallet #	Size	Description	PSB Location
1	KD-01K	PSB-BK26A-1	114x98	Tri-Fold Door Frame Assy. (3 pcs)	Booth Front
3	KD-01M	PSB-BK26A-2	37-5/16x96	Tri-Fold Doors	Booth Front
1	KD-02K	PSB-BK26A-2	84x36	Side Door Frame	Booth Side
1	KD-02M	PSB-BK26A-2	35x83	Side Door	Booth Side
9	PSBSDD-TFDRHINGE-A	PSB-BK26A-HB-1	8x5	Tri-Fold Door Hinge	Tri-Fold Doors & Frame
2	PSBSDD-SDHINGE-A	PSB-BK26A-HB-1	4x3-3/4	Side Door Hinge	Side Door & Frame
6	PSBSDD-DRHANDLE-L	PSB-BK26A-HB-1	14x1	Door Handle (large)	Tri-Fold Doors (4ea), Side Door (2ea)
4	PSBSDD-DRLATCHASY	PSB-BK26A-HB-1	-	Door Latch Assy (Pressure Latch & Striker)	Tri-Fold, Side Doors & Frame (Extra set included)
2	PSBSDD-MTLANHRTAB	PSB-BK26A-HB-1	2-1/2x2-1/2x1/4	Metal Anchor Tabs, Angle	Tri-Fold Door Frame (2ea)
2	KD-01K-004	PSB-BK26A-HB-1	6x6x3/16	Triangle Gusset Plate	Tri-Fold Door Frame (2ea)
4	KD-01K-005	PSB-BK26A-2	37x1/8	Door Sweep Bracket-A (long)	Tri-Fold Doors - Frontside & Center backside
2	KD-01K-006	PSB-BK26A-2	35-3/4x1/8	Door Sweep Bracket-B (short)	Tri-Fold Doors - Backside of Hinged Doors
1	KD-01K-009	PSB-BK26A-2	2x2x3/16	Door Stop Bracket, Angle	Tri-Fold Door
2	KD-01K-010	PSB-BK26A-HB-1	2x7-1/4	Door Striker Bracket, Limit Switch (18 ga)	Tri-Fold Door (1ea) & Side Door (1ea)
1	PSBSDD-4PE10	#4 Box Crate	6x1/2	Door Foot Bolt, 6"L x 1/2"Dia	Tri-Fold Door
10'	PSBSDD-GPRBR8WX9.5L	PSB-BK26A-HB-3	120x8	GP Rubber Seal, Tri-Fold Door Sweeps (3 pcs x 38" = 9.5')	Tri-Fold Doors
70'	PSBSDD-10G485	PSB-BK26A-HB-2	840x1/2x3/4	Trim-Lok D Shape, Foam Acrylic Tape, Rubber Seal - 1/2"H x 3/4"W	Tri-Fold Personnel Door, Side Door & Frames

**SEMI-DD Hardware**

Qty	Part Number	Pallet #	Size	Description	PSB Location
1,700	PSBSDD-13053	PSB-SEMIDDK26B	→	5/16"-18 x 3/4" Hex Cap Screw, Grd 5, Zinc	Booth Shell Assembly (1,700)
95	PSBSDD-29595	PSB-SEMIDDK26B	→	5/16"-18 x 3/4" Flat Head, Screw, Phillips, Grd 5, Zinc	Tri-Fold & Side Door Frames 'Jams & Header' - Counter sunked (93ea)
1,900	PSBSDD-37339	PSB-SEMIDDK26B	→	5/16"-18 Serrated Flange Nut	Shell (1,700ea), Tri-Fold & Side Door Frames 'Jams' (75ea), Tri-Fold Door Hinges (54ea), Side Door Hinges (18ea)
130	PSBSDD-110120305	PSB-SEMIDDK26B	→	1/4"-20 x 1.25" Hex Cap Screw, Grd 5, Zinc	Door Latch, upper bolt holes (6ea), Std. Light Brackets - ALL (96ea) & Cls/DivII Light Fixtures (24ea)
100	PSBSDD-1137337	PSB-SEMIDDK26B	→	1/4"-20 Serrated Flange Nut	Door Latch, upper bolt holes (6ea), Std. Light Brackets - Upper/Lower (64ea), Cls/DivII Light Fixtures (24ea)
6	PSBSDD-1128999	PSB-SEMIDDK26B	→	10-24 x 2" Screw, Phillips, Zinc	Door Limit Switch (4ea)
6	PSBSDD-1137014	PSB-SEMIDDK26B	→	10-24 Nylon Nut, Zinc	Door Limit Switch (4ea)
60	PSBSDD-32417	PSB-SEMIDDK26B	→	5/16-18 x 1" Hex Cap Screw, Slotted, Grd 5, Black Oxide	Tri-Fold Door Hinges (54ea)
20	PSBSDD-1123255	PSB-SEMIDDK26B	→	5/16-18 x 1" SHCS Socket Head Cap Screw, Black Oxide	Side Door Hinges (18ea)
400	PSBSDD-31802	PSB-SEMIDDK26B	→	#8 Drill/Drive Screw x 1/2"	Intake / Exhaust Filter Cells (400ea)
10	PSBSDD-32037	PSB-SEMIDDK26B	→	#10 Tek Drill/Drive Screw x 3/4"	Tri-fold Door Jam Stop (10ea)
160	PSBSDD-31817	PSB-SEMIDDK26B	→	#12 Drill/Drive Screw 3/4"	Door Sweeps (42ea), Handles (36ea), Striker Bracket (8ea), Tri-Fold Door Hinges (36ea), Std Light Fixtures (32ea)
25	PSBSDD-32046	PSB-SEMIDDK26B	→	#14 Tek Drill/Drive Screw 1"	Door Latch Striker (12ea), Door Latch, low bolt holes (6ea), Metal Tabs (2ea), Door Foot Bolt (4ea)
150	PSBSDD-50506	PSB-SEMIDDK26B	→	1/4" x 1-1/2" Nail-In Anchor Pin Bolt Drive	Booth Shell to floor (145)
2	PSBSDD-52009	PSB-SEMIDDK26B	→	Wedge Anchor 1/2" x 2-3/4"	Metal Anchor Tabs (2ea)
12	PSBSDD-5E079	#4 Box Crate	→	DAP, Alex 10.1 oz. Painter's All-Purpose Acrylic Latex Caulk	Booth Structure
20	PSBSDD-1ELU7	PSB-SEMIDDK26B	→	3/8" Nylon Hole Plug, White	Booth Shell KP-15 Rear / Upper Side Panel Holes (19ea)

**SEMI-DD Controls**

Qty	Part Number	Pallet #	Size	Description	PSB Location
1	PSBSEMIDD-7F842	Dropship	34x24	Tube Axial Fan 30"-3HP-3PH-230/460VAC-60HZ, Non-Spark, NEMA Rated	DROPSHIP direct to Customer location
1	PSBSDD-8210G002	#4 Box Crate	-	ASCO, Solenoid Valve, 2/2, 1/2 In, NC, 120/110V	Booth
2	PSBSDD-12U234	#4 Box Crate	-	PSB Door Limit Switch-Limit Switch, Side Actuator, SPDT HONEYWELL	Tri-Fold Personnel Door & Side Door Frames
1	PSBSDD-2T650	#4 Box Crate	-	Manometer - Dwyer, MARK II 25	Booth
*1	PSBAFCF-CNTRLPNL-3PH-230V-3HPX1	#4 Box Crate	16-1/2x12-1/4x6-1/4	PSB AFCF Control Panel (3PH-230VAC-3HPX1)	Booth SEMIDD *(NOTE - not included or required when combined with AMU)

**SEMI-DD Lighting**

Qty	Part Number	Pallet #	Size	Description	PSB Location
8	PSBSDD-229H-T8-4L-120-277	#4 Box Crate	14-1/2x48	Standard Lighting Fixture w/ 4' T8-32W, 4 Lamp, 120-277V, UL Listed	Booth Structure
2	PSBSDD-390440-3546	#4 Box Crate	18x52	Class I, Div II Lighting Fixture w/ 4' T8-32W, 4 Lamp, ETL, Enclosed w/ Glass	Booth Structure
8	PSBSDD-CLRTEMPGLS	#4 Box Crate	14-3/4x48-3/4x1/4	Clear Tempered Glass - 14-3/4" x 48-3/4" x 1/4"	Booth Structure
40	PSBSDD-3VK11	#4 Box Crate	T8-48	T8 Florescent Lamp, 32W, 5000K GE Lighting - 4' long	Light Fixtures (4ea per)

**SEMIDD Filters & Exhaust Chamber**

Qty	Part Number	Pallet #	Size	Description	PSB Location
14	PSBSDD-PF2050-16	#4 Box Crate	20x50	AFC Intake Prefilter Panel 20" x 50"	Intake Filter Grids
40'	PSBSDD-PA203	#4 Box Crate	20x384	15 Gram - 20" Fiberglass Arrestor Roll Media	Exhaust Filter Grids
4	KP-41	PSB-SEMIDDK26B	34x40	Panel, 18ga	Exhaust Chamber
1	KP-42	PSB-SEMIDDK26B	38x38 SP	Panel, 18ga w/ Hole Dia 30"	Exhaust Chamber / Fan
4	KP-43	PSB-SEMIDDK26B	20x114	Panel, 18ga	Exhaust Chamber
1	KP-49L	PSB-SEMIDDK26B	38x38	Panel, 18ga	Exhaust Chamber
1	KP-49R	PSB-SEMIDDK26B	38x38	Panel, 18ga	Exhaust Chamber