

PSB-AFCF23ASY - (22'-6"D x 13'W x 8'6"H ID)
BOM / PACKING LIST

iDEAL PAINT SPRAY BOOTHS
Tilt Panel, Cross Flow PSB

AFCF23 Panels & Structure

Qty	Part Number	Pallet #	Size	Description	PSB Location
2	CF-01	1#	30×96	Panel, 18 ga	Exhaust Box - Sides
3	CF-02	1#	30×100	Panel, 18 ga	Exhaust Box - Backside
1	CF-04	1#	32×100	Exhaust Fan Panel, 18 ga	Exhaust Box - Topside
1	CF-05	1#	6×2×100	Panel, 18 ga	Exhaust Box - Backside
1	CF-06	1#	18×100	Top Filler Panel w/ Notch, 18 ga	See Drawing
1	CF-07L	1#	10×80	Side Filler Panel, LH, 18 ga	See Drawing
1	CF-07R	1#	10×80	Side Filler Panel, RH, 18 ga	See Drawing
1	CF-08	1#	2×95 1/2	Filter Grid, Floor Channel, 18 ga	Exhaust Filter Grids - Floor
4	CF-09	1#	20×80	Filter Bracket, 4-Sections, 18 ga	Exhaust Filter Grid
4	CF-10	1#	2×30	Tie Channel, 18 ga	Exhaust Box - Upper & Lower
1	CF-11L	1#	32 9/16×96	End Panel, LH, 18 ga	Back End, LH
1	CF-11R	1#	32 9/16×96	End Panel, RH, 18 ga	Back End, RH
1	CF-12	2#	10 1/16×119 1/4	Top Filler Panel, 18 ga	See Drawing
1	CF-13L	1#	28 1/16×96	End Panel, LH, 18 ga	Front End, LH
1	CF-13R	1#	28 1/16×96	End Panel, RH, 18 ga	Front End, RH
1	CF-14	2#	10 1/16×120 3/8	Top Filler Panel, 18 ga	See Drawing
20	CF-16	1#	30×108	Panel, 18 ga	See Drawing
6	CF-17	1#	30×108	Std. Light Fixture Panel, 18 ga	See Drawing
1	CF-21	1#	2×2×24	Tie Channel, Lower - Side Door, 18 ga	Side Door, Bottom
1	CF-23	1#	2×2×54	Tie Channel, Lower, 18 ga	See Drawing
4	CF-25	1#	2×2×108	Tie Channel, Lower, 18 ga	See Drawing
2	CF-26	1#	4 1/4×3 7/8×54	Support Angle-1, Top, 10 ga	See Drawing
4	CF-27	1#	4 1/4×3 7/8×108	Support Angle-2, Top, 10 ga	See Drawing
6	KP-02-L01-A	1#	5x18	Std.Light Bracket-1 Upper / Lower, 18ga	Std.Light Fixture Panel - Upper / Lower mount
6	KP-02-R01-A	1#	5x18	Std.Light Bracket-2 Upper / Lower, 18ga	Std.Light Fixture Panel - Upper / Lower mount
12	KP-02-002	1#	2x44	Std.Light Bracket - Sides, 18ga	Std.Light Brackets - LH & RH Side

AFCF23 Doors & Frames

Qty	Part Number	Pallet #	Size	Description	PSB Location
2	CF-15M	2#	104×96	Front Door Weldment	Booth Front
1	CF-15L	2#	104×96	LH Door Jam / Frame Weldment	Booth Front
1	CF-15R	2#	104×96	RH Door Jam / Frame Weldment	Booth Front
1	CF-15D	2#	104×96	Door Stop Bracket, Angle	Booth Front
1	CF-15A	2#	3 3/4×104	Front 'Header' Connection Panel	Booth Front, Upper
1	CF-18	1#	24×30	Panel, 3 Sided, 18 ga	Side Door, Upper
1	CF-19K	2#	30×84	Side Door Frame	See Drawing
1	CF-19M	1#	30×84	Side Door Weldment	See Drawing
1	CF-20	1#	1 3/4×108	Side Door Stiffener / Connection Bar, 10 ga	See Drawing
1	CF-28	2#		Side Door, Latch Bracket	Side Door & Frame
1	CF-29	#3	4x2x2	Limit Switch, 'L' Mount Bracket	Side Door & Frame
2	KD-01K-010	#3	2x7-1/4	Door Striker Bracket, Limit Switch (18 ga)	Front Door & Side Door
4	CF01-A00	1#	1×50	Door Sweep Brackets	Front Doors
1	CF-K01	2#	4x2x2	Side Door 'formed' Bracket	Side Door & Frame
2	PSBSDD-DRLATCHASY	2#	-	Door Latch Assy (Pressure Latch & Striker)	Front Door & Side Door
10'	PSBSDD-GPRBR8WX9.5L	2#	120×8×1/8	Rubber Sheet	Front Doors
6	PSBSDD-DRHANDLE-L	2#	14x1	Door Handle (large)	All Doors - Front & Back
1	NPN	2#	780×3/4×5/8	Thick, 5/8" Foam Gasket Seals	Front Doors & Frame
1	NPN	2#	370×1/2×3/8	Thin, 3/8" Foam Gasket Seals	Side Door & Frame

AFCF23 Hardware

Qty	Part Number	Pallet #	Size	Description	PSB Location
1,200	PSBSDD-13053	#3	→	5/16"-18 x 3/4" Hex Cap Screw, Grd 5, Zinc	Booth Shell Assembly & Light Fixture Brackets (1,200ea)
1,200	PSBSDD-37339	#3	→	5/16"-18 Serrated Flange Nut	Booth Shell Assembly & Light Fixture Brackets (1,200ea)
4	PSBSDD-1128999	#3	→	10-24 x 2" Screw, Phillips, Zinc	Door Limit Switch (4ea)
4	PSBSDD-1137014	#3	→	10-24 Nylon Nut, Zinc	Door Limit Switch (4ea)
4	PSBSDD-1128999	#3	→	1/4"-20 x 1.25" Hex Cap Screw, Grd 5, Zinc	Pressure Latch, Top, Front Door (4ea)
4	PSBSDD-1137014	#3	→	1/4"-20 Serrated Flange Nut	Pressure Latch, Top, Front Door (4ea)
10	PSBSDD-31802	#3	→	#8 Drill/Drive Screw x 1/2"	Front Door Stop Bracket Angle - (9ea) + 1ea extra
105	PSBSDD-31817	#3	→	#12 Drill/Drive Screw 3/4"	Door Handles (36ea), Door Sweeps (36ea), Striker Brackets (4ea), Std Light Fixtures (24ea) + 5ea extra
26	PSBSDD-32046	#3	→	#14 Tek Drill/Drive Screw 1"	Pressure Latches, Side Door & Lower Front Door (12ea), Std. Light Fixtures, Pivot (12ea) + 2ea extra
100	PSBSDD-50506	#3	→	1/4" x 1-1/2" Nail-In Anchor Pin Bolt Drive	Booth Shell to Floor (100ea) Based on min. required every 12"
11	PSBSDD-5E079	#3	→	DAP, Alex 10.1 oz. Painter's All-Purpose Acrylic Latex Caulk	Booth AFCF23
1	PSBAFCF-9010	2#	→	Touch-up Spray Paint (RAL 9016) White	Booth AFCF23

AFCF23 Controls

Qty	Part Number	Pallet #	Size	Description	PSB Location
1	PSBAFCF-7F832	Dropship	27x18	Tube Axial Fan 24"-3HP-3PH-230/460VAC-60HZ, Non-Spark, NEMA Rated	DROPSHIP - Direct to Customer Location
1	PSBSDD-8210G002	#3	-	ASCO, Solenoid Valve, 2/2,1/2 In, NC, 120/110V	Booth AFCF23
2	PSBSDD-12U234	#3	-	PSB Door Limit Switch-Limit Switch,Side Actuator,SPDT HONEYWELL	Front Door, Front Header Panel (CF-14) & Side Door Frame (CF18)
1	PSBSDD-2T650	#3	-	Manometer - Dwyer, MARK II 25	Booth AFCF23
*1	PSBAFCF-CNTRLPNL-3PH-230V-3HPX1	#3	16-1/2x12-1/4x6-1/4	PSB AFCF Control Panel (3PH-230VAC-3HPX1)	Booth AFCF23

AFCF23 Lighting

Qty	Part Number	Pallet #	Size	Description	PSB Location
6	PSBSDD-229H-T8-4L-120-277	#3	14-1/2x48	Standard Lighting Fixture w/ 4' T8-32W, 4 Lamp, 120-277V, UL Listed	Booth AFCF23
6	PSBSDD-CLRTEMPGLS	#3	14-3/4x48-3/4x1/4	Clear Tempered Glass - 14-3/4" x 48-3/4" x 1/4"	Booth AFCF23
24	PSBSDD-3VK11	#3	T8-48	T8 Florescent Lamp, 32W, 5000K GE Lighting - 4' long	Light Fixtures (4ea per Fixture)

AFCF23 Filters & Wire Grids

Qty	Part Number	Pallet #	Size	Description	PSB Location
16	PSBAFCF-320	#3	20x20	AFC Intake Tacky 20" x 20" 300 Series Panel Filter w/ Frame	Intake Filter Grids - Front Doors
16	PSBAFCF-GA10-100	#3	20x20	AFC Exhaust, 15 Gram, Fiberglass Arrestor Pad 20" x 20" x 2"	Exhaust Filter Grids - Exhaust Box
16	PSBAFCF-CT1012	#3	20x20	AFC Exhaust, Paint Arrestor Holding Grids w/ Nails 20" x 20"	Exhaust Filter Grids - Exhaust Box