



Industrial



Auto



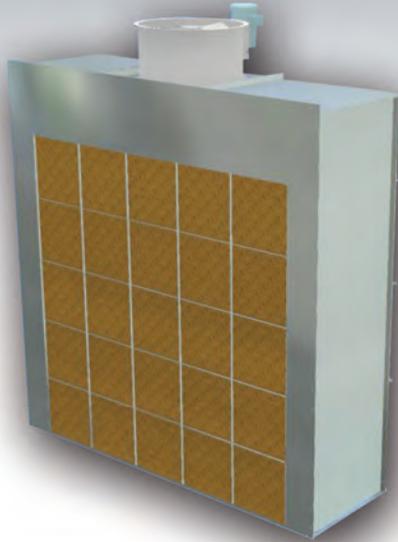
Wood



Air Solutions, Inc.
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EZ EXHAUST CHAMBERS



- HEAVY DUTY CONSTRUCTION
- MODULAR DESIGN ALLOWS FOR CONVERSION TO PAINT BOOTH
- EASY TO INSTALL

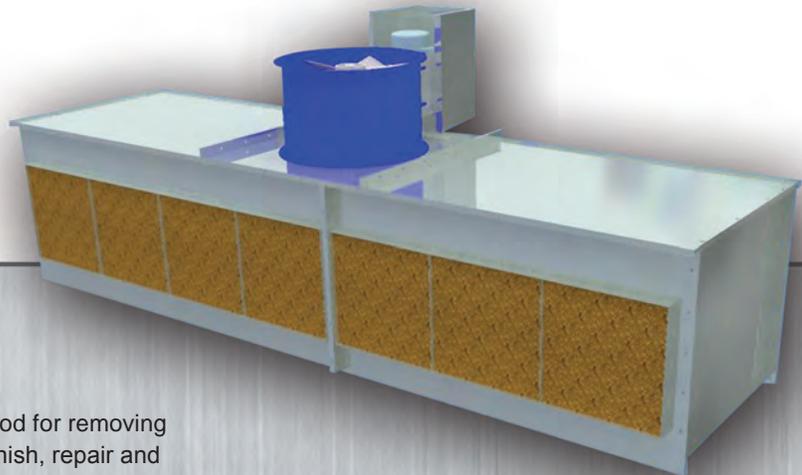
The EZ Exhaust Chamber is designed for exhausting dust, harmful vapors and paint fumes. The dry arrester filters trap the airborne overspray particles before the filtered air is discharged through the exhaust system and into the atmosphere. The chambers are available in a wide range of designs to meet practically any production requirement. Air replacement units and intake chambers can be added as well as reduced airflows for automatic spray operations.

CONSTRUCTION FEATURES & QUALITY STANDARDS

Chambers are constructed from 18-gauge, prime quality, galvanized steel. Structural steel is used to add strength and rigidity to chambers as necessary. Control panel is optional, fire control systems are to be supplied by others.

EXHAUST SYSTEM FEATURES

A tube axial exhaust fan, designed specifically for use in paint spray exhaust chambers, powers the airflow through the booth and exhaust stack. All exhaust fans are of non-sparking construction. The motor drive and bearings are sealed from the air stream of the exhaust. Motors are provided with each unit. Optional explosion-proof motor upgrade is required for flammable painting environments.



EZ EXHAUST BENCH

This exhaust bench provides a very practical method for removing hazardous and contaminated air generated by refinish, repair and other shop-related operations.

- Compact design saves valuable floor space.
- Heavy-duty construction bench is fabricated with 18-gauge galvanized steel panels.
- Promotes shop safety by exhausting harmful vapors and dust thereby reducing health hazards for shop personnel.
- Optional explosion-proof motor upgrade is required for flammable painting environments.



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EZ CHAMBER

Model Number	Exterior Dimensions			Qty. Filters	Fan Diameter	Fan HP	SCFM @ 1/2" SP
	Width	Height	Length				
IBC-04-07	4'-4"	7'-2"	2'-2"	8	18"	.75HP	3,500
IBC-06-07	6'-4"	7'-2"	2'-8"	12	24"	1HP	5,250
IBC-08-07	8'-4"	7'-2"	2'-8"	16	24"	2HP	7,000
IBC-10-07	10'-4"	7'-2"	3'-2"	20	30"	2HP	8,750
IBC-12-07	12'-4"	7'-2"	3'-2"	24	30"	3HP	10,500
IBC-14-07	14'-4"	7'-2"	3'-6"	32	30"	3HP	12,250
IBC-16-07	16'-4"	7'-2"	3'-6"	36	30"	5HP	14,000
IBC-18-07	18'-4"	7'-2"	4'-6"	40	36"	5HP	15,750
IBC-20-07	20'-4"	7'-2"	4'-6"	44	36"	5HP	17,500
IBC-04-08	4'-4"	8'-2"	2'-2"	8	18"	1HP	4,000
IBC-06-08	6'-4"	8'-2"	2'-8"	12	24"	1.5HP	6,000
IBC-08-08	8'-4"	8'-2"	2'-8"	16	24"	3HP	8,000
IBC-10-08	10'-4"	8'-2"	3'-2"	20	30"	3HP	10,000
IBC-12-08	12'-4"	8'-2"	3'-2"	24	30"	3HP	12,000
IBC-14-08	14'-4"	8'-2"	3'-6"	32	30"	5HP	14,000
IBC-16-08	16'-4"	8'-2"	4'-6"	36	36"	5HP	16,000
IBC-18-08	18'-4"	8'-2"	4'-6"	40	36"	5HP	18,000
IBC-20-08	20'-4"	8'-2"	4'-6"	44	42"	5HP	20,000
IBC-04-10	4'-4"	10'-2"	2'-2"	10	18"	1.5HP	5,000
IBC-06-10	6'-4"	10'-2"	2'-8"	15	24"	2HP	7,500
IBC-08-10	8'-4"	10'-2"	3'-2"	20	30"	3HP	10,000
IBC-10-10	10'-4"	10'-2"	3'-2"	25	30"	3HP	12,500
IBC-12-10	12'-4"	10'-2"	3'-2"	30	30"	5HP	15,000
IBC-14-10	14'-4"	10'-2"	4'-6"	40	36"	5HP	17,500
IBC-16-10	16'-4"	10'-2"	4'-6"	45	42"	5HP	20,000
IBC-18-10	18'-4"	10'-2"	4'-6"	50	42"	5HP	22,500
IBC-20-10	20'-4"	10'-2"	4'-6"	55	42"	7.5HP	25,000
IBC-04-12	4'-4"	12'-2"	2'-8"	12	24"	1.5HP	6,000
IBC-06-12	6'-4"	12'-2"	2'-8"	18	24"	3HP	9,000
IBC-08-12	8'-4"	12'-2"	3'-2"	24	30"	3HP	12,000
IBC-10-12	10'-4"	12'-2"	3'-2"	30	30"	5HP	15,000
IBC-12-12	12'-4"	12'-2"	4'-2"	36	36"	5HP	18,000
IBC-14-12	14'-4"	12'-2"	4'-6"	48	42"	5HP	21,000
IBC-16-12	16'-4"	12'-2"	4'-6"	54	42"	7.5HP	24,000
IBC-18-12	18'-4"	12'-2"	4'-6"	60	42"	7.5HP	27,000
IBC-20-12	20'-4"	12'-2"	4'-6"	66	42"	10HP	30,000

EZ BENCH

Model Number	Exterior Dimensions			CFM @ 1/2" SP	Fan Spec		Filters Exhaust	Manometer
	Width	Height	Length		Dia.	HP		
EB-12	12'-0"	3'-2"	2'-4"	5,000	18"	1.5	7	YES
EB-15	15'-0"	3'-2"	2'-4"	5,000	18"	1.5	8	YES
Reference Key	A	B	C					

