

EXHAUST CHAMBERS

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- ◆ SIMPLE TO INSTALL
- ◆ SIMPLE TO OPERATE
- ◆ SIMPLE TO MAINTAIN
- ◆ SIMPLE TO ORDER
- ◆ SIMPLE TO SHIP FAST

THESE FLOOR MODEL CHAMBERS ARE DESIGNED FOR EXHAUSTING DUST, HARMFUL VAPORS AND PAINT FUMES. THE DRY ARRESTOR FILTERS TRAP THE AIRBORNE OVER-SPRAY 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.



EXHAUST SYSTEM FEATURES

A TUBEAXIAL 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. OPEN DRIP PROOF (ODP) MOTORS ARE PROVIDED WITH EACH UNIT.

MATERIALS OF CONSTRUCTION

- ◆ 18 GAUGE GALVANIZED STEEL
- ◆ ACCESS DOORS ARE PRE-HUNG IN HEAVY GAUGE STEEL FRAMES
- ◆ DOOR LATCHES ARE PROVIDED
- ◆ ALL HARDWARE, FILTERS, AND SEALANTS FOR INSTALLATION ARE INCLUDED

ALL PAINT BOOTH TECHNOLOGIES PRODUCTS COMPLY WITH OSHA AND NFPA REGULATIONS

PAINT BOOTH TECHNOLOGIES
888-815-3745
WWW.PAINTBOOTHTECHNOLGIES.COM

Model Number	Exterior Dimensions			Qty.	Fan	Fan	SCFM @
	Width	Height	Length	Filters	Dia.	HP	1/2" SP
IBC-0407	4'-4"	7'-2"	2'-2"	8	18"	3/4HP	3,500
IBC-0607	6'-4"	7'-2"	2'-8"	12	24"	1HP	5,350
IBC-0807	8'-4"	7'-2"	2'-8"	16	24"	1 1/2HP	7,000
IBC-1007	10'-0"	7'-2"	3'-8"	20	30"	1 1/2HP	8,450
IBC-1207	12'-0"	7'-2"	3'-8"	24	30"	2HP	10,500
IBC-1407	14'-4"	7'-2"	3'-8"	32	30"	3HP	12,500
IBC-1607	16'-4"	7'-2"	3'-8"	36	30"	5HP	14,000
IBC-1807	18'-4"	7'-2"	4'-2"	40	42"	3HP	15,750
IBC-2007	20'-4"	7'-2"	4'-2"	44	42"	3HP	17,500
IBC-0408	4'-4"	8'-2"	2'-2"	8	18"	3/4HP	4,000
IBC-0608	6'-4"	8'-2"	2'-8"	12	24"	1HP	6,000
IBC-0808	8'-4"	8'-2"	2'-8"	16	24"	2HP	8,000
IBC-1008	10'-0"	8'-2"	3'-2"	20	30"	2HP	10,000
IBC-1208	12'-0"	8'-2"	3'-8"	24	30"	3HP	12,000
IBC-1408	14'-4"	8'-2"	3'-8"	32	30"	5HP	14,000
IBC-1608	16'-4"	8'-2"	3'-8"	36	30"	5HP	16,000
IBC-1808	18'-4"	8'-2"	4'-2"	40	42"	3HP	18,000
IBC-2008	20'-4"	8'-2"	4'-2"	44	42"	5HP	20,000
IBC-0410	4'-4"	10'-2"	2'-2"	10	18"	1 1/2HP	5,000
IBC-0610	6'-4"	10'-2"	2'-8"	15	24"	1 1/2HP	7,500
IBC-0810	8'-4"	10'-2"	3'-8"	20	30"	2HP	10,000
IBC-1010	10'-0"	10'-2"	3'-8"	25	30"	3HP	12,500
IBC-1210	12'-0"	10'-2"	3'-8"	30	30"	5HP	15,000
IBC-1410	14'-4"	10'-2"	4'-2"	40	42"	3HP	17,500
IBC-1610	16'-4"	10'-2"	4'-2"	45	42"	5HP	20,000
IBC-1810	18'-4"	10'-2"	4'-2"	50	42"	5HP	22,500
IBC-2010	20'-4"	10'-2"	4'-2"	55	42"	7 1/2HP	25,000
IBC-0412	4'-4"	12'-2"	2'-8"	12	24"	1HP	6,000
IBC-0612	6'-4"	12'-2"	2'-8"	18	24"	3HP	9,000
IBC-0812	8'-4"	12'-2"	3'-8"	24	30"	3HP	12,000
IBC-1012	10'-0"	12'-2"	3'-8"	30	30"	5HP	15,000
IBC-1212	12'-0"	12'-2"	4'-2"	36	42"	3HP	18,000
IBC-1412	14'-4"	12'-2"	4'-2"	48	42"	5HP	21,000
IBC-1612	16'-4"	12'-2"	4'-2"	54	42"	7 1/2HP	24,000
IBC-1812	18'-4"	12'-2"	4'-2"	60	42"	7 1/2HP	27,000
IBC-2012	20'-4"	12'-2"	4'-2"	66	42"	10HP	30,000

