



STANDARD FEATURES

- Premium 12 gauge G90 galvanized steel cabin
- 4" companion flanges, seams with urethane dust tight seal
- Heavy gauge structural ribs and stiffeners
- Inlet and exhaust air media baffles
- Acrylic light lens covers
- Safety door interlock limit switches

INDUSTRIES FOR INDUSTRIAL BLAST ENCLOSURE



Aerospace
& Defense



Manufacturing
& Industrial



Automotive



Transit Bus
& Rail

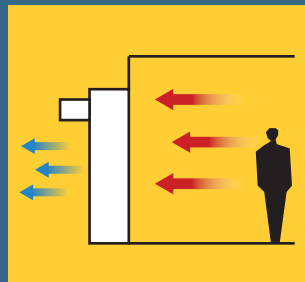


Heavy Equipment
& Fleet Refinish



Marine

Rohner abrasive blast booths are a perfect solution to preparing your product to be painted. Paint and powder coating finishes are only as good as the part preparation. Blasting is a very effective method of removing mill scale and weld splatter while providing a surface profile promoting paint adhesion.



BOOTH AIRFLOW &
CARTRIDGE COLLECTION



UL LISTED NEMA 12
CONTROL PANEL



LOUVER DOORS FOR
EXTENDED FILTER LIFE

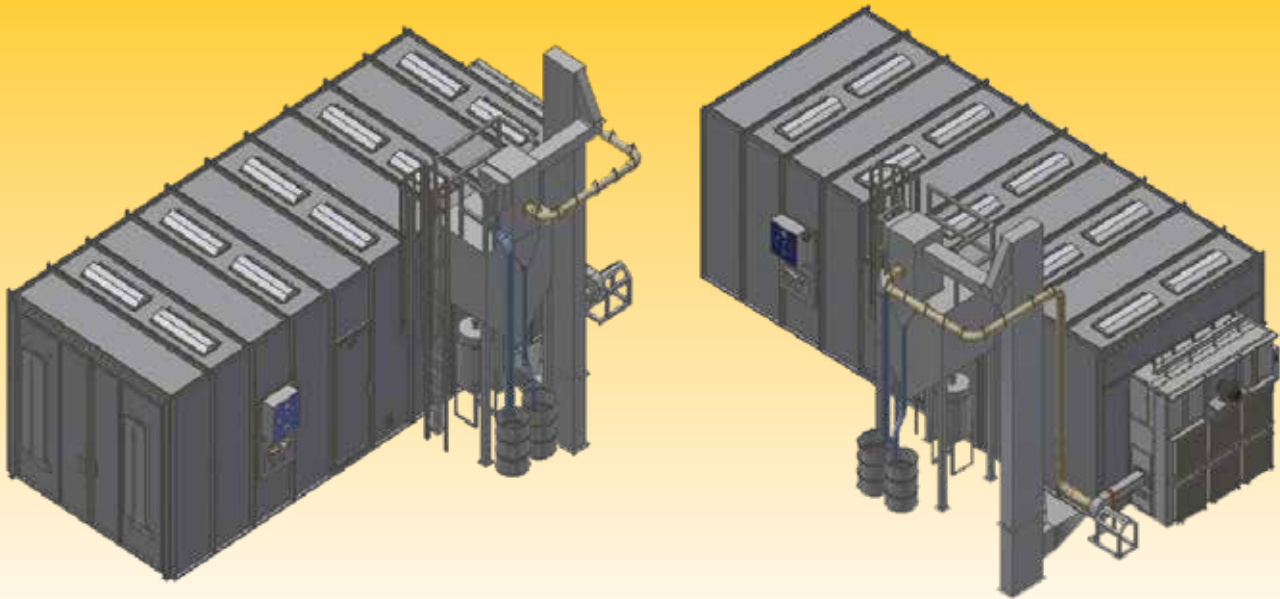
SAFETY STANDARDS

Rohner's abrasive blast booths can be configured for low to moderate reclaim vacuum and sweep chute recover or high product full floor automated recovery. Operator and environmental safety is maintained by Rohner CM series cartridge collectors or Rohner DC series high product dust collectors.

INDUSTRIAL BLAST ENCLOSURE SPECIFICATIONS

ENCLOSURE DESIGN	STD.	OPT.	ENCLOSURE DESIGN	STD.	OPT.
Premium 12 gauge glavanized steel cabin	✓		Heavy gauge structural ribs and stiffeners	✓	
4" companion flange seams with urethane dust tight seal	✓		Tempered makeup air units for hot and cold climates		✓
Rubber coiling doors		✓	Inlet and exhaust air media baffles	✓	
Acrylic light lens cover	✓		Energy saving recycle and down-time cleaning modes		✓
Inside access light fixtures		✓	Safety door interlock limit switches	✓	

INDUSTRIAL BLAST ENCLOSURE DIAGRAM



MODEL	Working Dim. (WD)			Overall Dim. (OD)			Light Fixtures	Collector module/QTY	CFM (Min.-Max)
	W	H	D	W	H	D			
10'-0" Wide									
IBE-10-10-12	10'-0"	10'-0"	12'-0"	10'-8"	10'-4"	12'-8"	4	(1) CM10000	7,000-10,000
IBE-10-10-15	10'-0"	10'-0"	15'-0"	10'-8"	10'-4"	15'-8"	4	(1) CM10000	7,000-10,000
IBE-10-10-20	10'-0"	10'-0"	20'-0"	10'-8"	10'-4"	20'-8"	6	(1) CM10000	7,000-10,000
12'-0" Wide									
IBE-12-10-12	12'-0"	10'-0"	12'-0"	12'-8"	10'-4"	12'-8"	4	(1) CM10000	7,000-10,000
IBE-12-10-15	12'-0"	10'-0"	15'-0"	12'-8"	10'-4"	15'-8"	6	(1) CM10000	7,000-10,000
IBE-12-10-20	12'-0"	10'-0"	20'-0"	12'-8"	10'-4"	20'-8"	6	(1) CM10000	7,000-10,000
IBE-12-12-12	12'-0"	12'-0"	12'-0"	12'-8"	12'-4"	12'-8"	6	(1) CM10000	7,000-10,000
IBE-12-12-15	12'-0"	12'-0"	15'-0"	12'-8"	12'-4"	15'-8"	6	(1) CM10000	7,000-10,000
IBE-12-12-20	12'-0"	12'-0"	20'-0"	12'-8"	12'-4"	20'-8"	8	(1) CM10000	7,000-10,000
14'-0" Wide									
IBE-14-10-12	14'-0"	10'-0"	12'-0"	15'-8"	10'-10"	12'-8"	6	(1) CM10000	7,000-10,000
IBE-14-10-15	14'-0"	10'-0"	15'-0"	15'-8"	10'-10"	15'-8"	7	(1) CM10000	7,000-10,000
IBE-14-10-20	14'-0"	10'-0"	20'-0"	15'-8"	10'-10"	20'-8"	8	(1) CM10000	7,000-10,000
IBE-14-12-12	14'-0"	12'-0"	12'-0"	15'-8"	12'-10"	12'-8"	6	(2) CM6000	8,000-12,000
IBE-14-12-15	14'-0"	12'-0"	15'-0"	15'-8"	12'-10"	15'-8"	8	(2) CM6000	8,000-12,000
IBE-14-12-20	14'-0"	12'-0"	20'-0"	15'-8"	12'-10"	20'-8"	10	(2) CM6000	8,000-12,000
IBE-14-14-12	14'-0"	14'-0"	12'-0"	15'-8"	14'-10"	12'-8"	6	(2) CM6000	8,000-12,000
IBE-14-14-15	14'-0"	14'-0"	15'-0"	15'-8"	14'-10"	15'-8"	8	(2) CM6000	8,000-12,000
IBE-14-14-20	14'-0"	14'-0"	20'-0"	15'-8"	14'-10"	20'-8"	10	(2) CM6000	8,000-12,000

Specifications and designs are subject to change, and substitutions without notice are at the manufacturer's sole discretion. Customer is responsible for determining the suitability of the equipment for its intended use. Additional equipment or modifications may be required to meet local building and process-specific regulatory codes and are the responsibility of the Customer.



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