

powder booths

INDUSTRIAL BATCH POWDER BOOTHS

- HEAVY DUTY CONSTRUCTION
- LOW MAINTENANCE
- EASY TO ASSEMBLE
- SPRAY-TO-WASTE DESIGN
- RECIRCULATES SHOP AIR—NO AIR MAKEUP NEEDED

These floor model booths make efficient use of shop space and are designed for batch powder coating with no provisions for powder reclamation.

Air is drawn in through the open front of the spray booth, passes through the booth's working area into the filtered exhaust plenum. The air is filtered in three stages and discharged back into the room. One set of filters will be provided with each booth.

- 1st stage – blanket style filter
- 2nd stage – bag style filter
- 3rd (final) stage – cartridge style filter

LIGHTING FEATURES

Bright full booth illumination is provided by four-tube, Class I, Division II, 48" long, 32-watt fluorescent light fixtures placed in the ceiling panels. All fixtures are UL listed and approved for their intended use and placement. The light tubes are not included with the fixtures.

CONSTRUCTION FEATURES AND QUALITY STANDARDS

All booth and plenum sections are fabricated from 18-gauge prime galvanized steel. Structural



steel is used to add strength and rigidity to booths as necessary. All panels and support members are precision punched on 6" center for easy nut-and-bolt assembly. Panel flanges are connected externally to provide smooth internal surfaces.

All hardware, installation instructions and sealants needed for the booth installation are included. The control panel and other electrical components may be purchased separately.

Col-Met Spray Booth products comply with all OSHA and NFPA regulations.

INDUSTRIAL BATCH POWDER BOOTHS

Model Number	Interior Dimensions			Exterior Dimensions		
	Width	Height	Length	Width	Height	Length
PB-0407	4'-0"	7'-0"	5'-0"	4'-4"	12'-0"	7'-8"
PB-0607	6'-0"	7'-0"	5'-0"	6'-4"	12'-0"	7'-8"
PB-0807	8'-0"	7'-0"	5'-0"	8'-4"	12'-0"	7'-8"
PB-1007	9'-8"	7'-0"	5'-0"	10'-0"	12'-6"	8'-8"
PB-1207	11'-8"	7'-0"	7'-0"	12'-0"	12'-6"	11'-2"

Model Number	Interior Dimensions			Exterior Dimensions		
	Width	Height	Length	Width	Height	Length
PB-0408	4'-0"	8'-0"	5'-0"	4'-4"	12'-0"	7'-8"
PB-0608	6'-0"	8'-0"	5'-0"	6'-4"	12'-0"	7'-8"
PB-0808	8'-0"	8'-0"	5'-0"	8'-4"	12'-0"	7'-8"
PB-1008	9'-8"	8'-0"	5'-0"	10'-0"	12'-6"	8'-8"
PB-1208	11'-8"	8'-0"	7'-0"	12'-0"	12'-6"	11'-2"

Col-Met Spray Booths, Inc.

Dallas, TX // e-mail: sales@colmetsb.com

toll free: 888.452.6684 // www.colmetsb.com