

HIGH-PRODUCTION POWDER BOOTHS

Often used in conveyorized powder application systems, High-Production Powder Booths from Global Finishing Solutions (GFS) are designed to increase your productivity, product quality and profitability. With modular designs engineered for optimum airflow and maximum transfer efficiency, GFS High-Production Powder Booths are ideal for mass production powder coating applications.

BOOTH FEATURES:

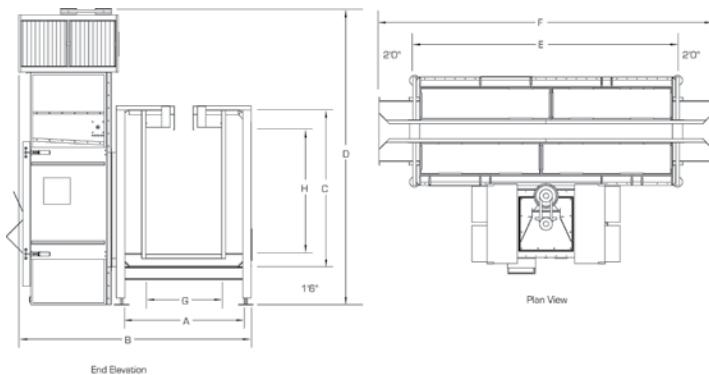
- 18-gauge stainless steel panels for exceptionally long life
- Smooth, tapered inside surfaces for easy cleaning
- Standard, 2-foot-long entrance and exit vestibules
- Transparent, polycarbonate ceiling for brighter application environment
- Adjustable height leveling
- Overhead filtration with lightweight, removable filter modules
- Independent, self-cleaning powder collection module(s):
 - High-efficiency cartridge filters and redundant filters
 - Air solenoid valve for filter maintenance
 - Fluidized bed
 - Integral powder fill hopper
 - Casters for easy maneuvering during color changes
- Deluxe control panel with photohelic pressure gauge that monitors pressure drop and initiates pulse-jet filter cleaning
- Designed to comply with all federal, NFPA and OSHA regulations

OPTIONS:

- Booth openings
- Central air manifold with required regulators
- Two-speed fan control with operating and cleaning modes
- Roll on/off track system
- Flame detection system
- LED lighting



Custom designed booth openings such as operator shields and touch-up windows create a safe and efficient working environment.



Model No.	Inside Dimensions			Overall Dimensions			Conveyor Openings		Auto. Gun Slots		Operator Windows			Collector Module			
	Width A	Height C	Length E	Width B	Height D	Length F	Width G	Height H	Qty	Height	Qty	Width	Height	CFM	Fan Size	Fan HP	Filter Qty
HPCB 2436	4' 0"	5' 0"	14' 6"	8' 9"	11' 5"	18' 6"	2' 0"	3' 0"	2	3' 0"	2	2' 6"	3' 0"	4,000	18"	5	6
HPCB 2448	4' 0"	6' 0"	14' 6"	8' 9"	11' 5"	18' 6"	2' 0"	4' 0"	2	4' 0"	2	2' 6"	4' 0"	5,000	18"	7.5	8
HPCB 3060	5' 0"	7' 0"	16' 6"	9' 9"	11' 5"	20' 6"	2' 6"	5' 0"	2	4' 0"	2	2' 6"	4' 0"	6,000	20"	7.5	10
HPCB 3660	5' 0"	7' 0"	16' 6"	9' 9"	11' 5"	20' 6"	3' 0"	5' 0"	2	5' 0"	2	2' 6"	5' 0"	7,000	22"	10	10
HPCB 3672	5' 0"	8' 0"	18' 6"	9' 9"	11' 5"	22' 6"	3' 0"	6' 0"	2	5' 0"	2	2' 6"	5' 0"	8,000	22"	10	12
HPCB 4872	6' 0"	8' 0"	18' 6"	10' 9"	11' 5"	22' 6"	4' 0"	6' 0"	2	5' 0"	2	2' 6"	5' 0"	9,000	22"	15	12