

MAXFLO OPEN FRONT BOOTH

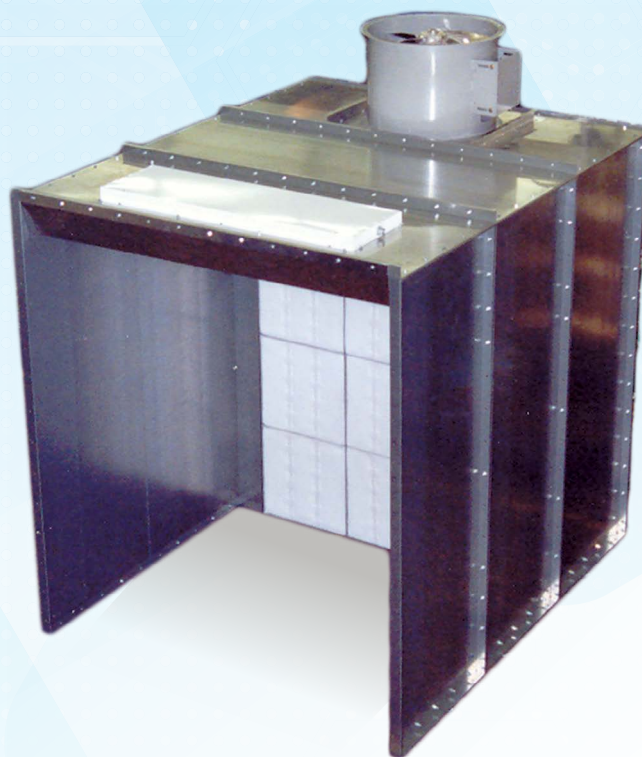
HIGHLIGHTS

- Heavy Duty Bolted Construction
- Batch and Automated Production Designs
- Easy to Install
- ETL Certification Available
- Available in a Wide Range of Designs to Meet Any Production Requirement

Designed for both batch and conveyorized production systems, MAXFLO's Open Front Paint Booths offer a safe and clean environment for any type of finishing operation. Airflow is drawn in through the open front, across the work area and exhausted through a filter bank in the back of the booth.

The dry arrestor filters trap the airborne overspray particles before the filtered air is discharged through the exhaust system and into the atmosphere.

Conveyor pass-through openings can be as much as 25% of the booth open front area, without requiring additional exhaust fan capacity. Specially engineered enclosures may be designed to meet your requirements.



*Powerful & affordable source
capture collector.*



ONE YEAR
LIMITED WARRANTY



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BOOTH FEATURES

- >> **HEAVY DUTY CONSTRUCTION** Booths are constructed from 18-gauge, prime quality galvanized steel and are engineered with corresponding support structure as booth dimensions demand. All panels and support members are precision punched for easy nut and bolt assembly.
- >> **INDUSTRY-LEADING LIGHTING** Booths receive bright, even illumination from four-tube, 48" long, 32 watt, fluorescent light fixtures. MAXFLO light fixtures are ETL listed (Class 1 Division 2, Group A, B, C, D and Class 2 division 2, Group F and G.) and are supplied with a multi-voltage ballast to accept any voltage between 120V and 277V power.
- >> **PAINT ARRESTORS** High efficiency RP Paint Arrestors which have a custom designed layering system to increase the overall efficiency of the booth. Filters are lab tested with over a 99% particulate removal efficiency.
- >> **EFFICIENT FANS & MOTORS** Quality brand-name tubeaxial fans and motors
- >> **AIR SOLENOID VALVE** Interlocked to the exhaust fan and air supply for the spray application equipment
- >> **MEETS QUALITY PERFORMANCE STANDARDS** Spray booths manufactured by MAXFLO meet and/or exceed all applicable OSHA and NFPA regulations.



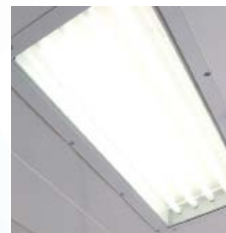
UL & ETL listed control panel



Air solenoid valve



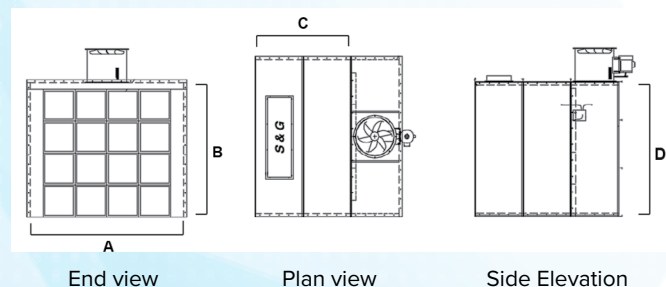
5/16" bolts with serrated lock nut



Industry-leading light levels

BOOTH OPTIONS

- LED lighting
- Air replacement units and intake chambers can be added
- 2-Stage filtration, 3-stage filtration, NESHAP filtration
- Reduced airflows for automatic spray operations
- Durable powder coated white option available
- Conveyor and crane slots/openings available
- Control panel and other electrical components can be purchased separately
- Exhaust ductwork



*5 Day Lead Time After CEFS Order Acknowledgement

ONLY for these items without any modifications. Any additional items on the order may impact lead time. This list may change periodically. Please check our website, www.colmetsb.com, to see the latest 5 Day Lead Time list.



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SELECTING A BOOTH SIZE

MAXFLO can design and build spray booths in a variety of sizes and configurations. Although our team can engineer a custom booth to fit your needs, below are standard sizes that are quickly available to you.

Model Number	Interior Dimensions			Exterior Dimensions			Qty. Lights	Qty. Filters	Fan Diameter	Fan HP	SCFM @ 1/2" SP	Shipping Weight
	Width	Height	Length	Width	Height	Length						
MOFB-04-07-05-00*	4'-0"	7'-0"	5'-0"	4'-4"	7'-2"	7'-2"	0	8	18"	.75HP	3,500	675
MOFB-06-07-05-00*	6'-0"	7'-0"	5'-0"	6'-4"	7'-2"	7'-8"	1	12	24"	1HP	5,250	940
MOFB-08-07-05-00*	8'-0"	7'-0"	5'-0"	8'-4"	7'-2"	7'-8"	1	16	24"	2HP	7,150	1,240
MOFB-10-07-05-00*	10'-0"	7'-0"	5'-0"	10'-4"	7'-2"	8'-2"	2	20	30"	2HP	8,750	1,630
MOFB-12-07-07-00*	12'-0"	7'-0"	7'-0"	12'-4"	7'-2"	10'-2"	2	24	30"	3HP	10,500	1,870
MOFB-14-07-07-00*	14'-0"	7'-0"	7'-0"	15'-0"	7'-6"	10'-8"	2	32	30"	3HP	12,250	2,450
MOFB-16-07-07-00*	16'-0"	7'-0"	7'-0"	17'-0"	7'-6"	10'-8"	2	36	30"	5HP	14,000	2,650
MOFB-18-07-07-00*	18'-0"	7'-0"	7'-0"	19'-0"	7'-6"	11'-8"	3	40	36"	5HP	15,750	3,000
MOFB-20-07-07-00*	20'-0"	7'-0"	7'-0"	21'-0"	7'-6"	11'	4	44	36"	5HP	17,500	3,000
MOFB-04-08-05-00*	4'-0"	8'-0"	5'-0"	4'-4"	8'-2"	7'-2"	0	8	18"	.75HP	4,000	703
MOFB-06-08-05-00*	6'-0"	8'-0"	5'-0"	6'-4"	8'-2"	7'-8"	1	12	24"	1.5HP	6,000	1,020
MOFB-08-08-05-00*	8'-0"	8'-0"	5'-0"	8'-4"	8'-2"	7'-8"	1	16	24"	3HP	8,000	1,490
MOFB-10-08-05-00*	10'-0"	8'-0"	5'-0"	10'-4"	8'-2"	8'-2"	2	20	30"	3HP	10,000	1,780
MOFB-12-08-07-00*	12'-0"	8'-0"	7'-0"	12'-4"	8'-2"	10'-2"	2	24	30"	3HP	12,000	2,270
MOFB-14-08-07-00*	14'-0"	8'-0"	7'-0"	15'-0"	8'-6"	10'-8"	2	32	30"	5HP	14,000	2,600
MOFB-16-08-07-00*	16'-0"	8'-0"	7'-0"	17'-0"	8'-6"	11'-8"	2	36	36"	5HP	16,000	2,810
MOFB-18-08-07-00*	18'-0"	8'-0"	7'-0"	19'-0"	8'-6"	11'-8"	3	40	36"	5HP	18,000	3,150
MOFB-20-08-07-00*	20'-0"	8'-0"	7'-0"	21'-0"	8'-6"	11'-8"	4	44	42"	5HP	20,000	3,690
MOFB-04-10-05-00*	4'-0"	10'-0"	5'-0"	4'-4"	10'-2"	7'-2"	0	10	18"	1.5HP	5,000	1,100
MOFB-06-10-05-00*	6'-0"	10'-0"	5'-0"	6'-4"	10'-2"	7'-8"	1	15	24"	2HP	7,500	1,650
MOFB-08-10-05-00*	8'-0"	10'-0"	5'-0"	8'-4"	10'-2"	8'-2"	1	20	30"	3HP	10,000	1,900
MOFB-10-10-05-00*	10'-0"	10'-0"	5'-0"	10'-4"	10'-2"	8'-2"	2	25	30"	3HP	12,500	2,350
MOFB-12-10-07-00*	12'-0"	10'-0"	7'-0"	12'-4"	10'-2"	10'-2"	2	30	30"	5HP	15,000	2,500
MOFB-14-10-07-00*	14'-0"	10'-0"	7'-0"	15'-0"	10'-6"	11'-8"	2	40	36"	5HP	17,500	3,000
MOFB-16-10-07-00*	16'-0"	10'-0"	7'-0"	17'-0"	10'-6"	11'-8"	2	45	42"	5HP	20,000	3,400
MOFB-18-10-07-00*	18'-0"	10'-0"	7'-0"	19'-0"	10'-6"	11'-8"	3	50	42"	5HP	22,500	4,000
MOFB-20-10-07-00*	20'-0"	10'-0"	7'-0"	21'-0"	10'-6"	11'-8"	4	55	42"	7.5HP	25,000	4,400
MOFB-04-12-05-00*	4'-0"	12'-0"	5'-0"	4'-4"	12'-2"	7'-8"	0	12	24"	1.5HP	6,000	975
MOFB-06-12-05-00*	6'-0"	12'-0"	5'-0"	6'-4"	12'-2"	7'-8"	1	18	24"	3HP	9,000	1,500
MOFB-08-12-05-00*	8'-0"	12'-0"	5'-0"	8'-4"	10'-2"	8'-2"	1	24	30"	3HP	12,000	1,700
MOFB-10-12-05-00*	10'-0"	12'-0"	5'-0"	10'-4"	12'-2"	8'-2"	2	30	30"	5HP	15,000	2,200
MOFB-12-12-07-00*	12'-0"	12'-0"	7'-0"	12'-4"	12'-2"	11'-2"	2	36	36"	5HP	18,000	2,500
MOFB-14-12-07-00*	14'-0"	12'-0"	7'-0"	15'-0"	12'-6"	11'-8"	2	48	42"	5HP	21,000	3,200
MOFB-16-12-07-00*	16'-0"	12'-0"	7'-0"	17'-0"	12'-6"	11'-8"	2	54	42"	7.5HP	24,000	3,500
MOFB-18-12-07-00*	18'-0"	12'-0"	7'-0"	19'-0"	12'-6"	11'-8"	3	60	42"	7.5HP	27,000	4,100
MOFB-20-12-07-00*	20'-0"	12'-0"	7'-0"	21'-0"	12'-6"	11'-8"	4	66	42"	10HP	30,000	4,700
Ref. Key	A	B	C		D							

Diversified Air Systems, Inc

5900 Concord Avenue Crestwood KY 40014 // Toll free: 800.264.8958 // Phone: 502.267.0333 // Fax: 502.267.4241
www.maxfloair.com // info@maxfloair.com

Note: Specifications listed above may be modified to suit application. Contact D.A.S. or representative for information.

Continuous product improvement is a policy of D.A.S. Inc. Product features and specifications may be modified without prior notice.



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