

MAXFLO[™] DCB: Dust Control Booth



KEY FEATURES

- Welding/Grinding/Sanding Booth
- High Capture Velocity
- Efficient Quiet Operation
- Cartridge Filtration with Automatic Cleaning System
- Regain Air System Provides Working Air Velocity of 400–800 FPM
- Custom Booth Sizes & Configurations
- Optional Crane Slots
- Easy to Install & Maintain

*Superior technology generating
substantial operating savings*



ONE-YEAR
LIMITED WARRANTY



DIVERSIFIEDAIR
SYSTEMS

MAXFLO IS A TRADEMARK OF
DIVERSIFIED AIR SYSTEMS

STANDARD BOOTH CONFIGURATION



Specifications:
12.5' deep x 14' wide x 8' tall Dust Booth

Unit Type	HP	Filters— Square Feet	L x W x H (in)
DCB-8-8-15	15	8-2,520	8' x 8' x 8'
DCB-10-12-2x7.5	2x7.5	12-3,780	8' x 10' x 8'
DCB-12-12-2x10	2x10	12-3,780	8' x 12' x 8'
DCB-16-16-2x15	2x15	16-5,040	8' x 16' x 8'
DCB-20-18-3x10	3x10	18-5,670	8' x 20' x 8'
DCB-24-24-3x15	3x15	24-7,560	8' x 24' x 8'
DCB-30-32-4x10	4x10	32-10,080	8' x 30' x 8'

OPTIONAL BOOTH CONFIGURATION



Specifications: 16' deep x 14' wide x 8' tall Dust Booth with optional pneumatic crane slot and spark baffled inlets

Cartridge Size	12.75" Dia. X 36" Long
Cartridge Area	315 sq. ft. each
Gauge of Dust Collector Cabinet	11-14 ga. Carbon Steel
Gauge of Booth	18 ga. Galvanized Carbon Steel
Blower Motor	208-230/460/60/3 TEFC
Number of Valves	1 per 2 Cartridges, 1.5"
Face Velocity Created by Regain Air	400-800/FPM
Face Velocity Created by Suction	100 FPM
Regain Air	Optional
Lighting	4" LED
Number of Light Fixtures	8' (2), 10' (3), 12' (4), 16' (6), 24' (7), 30' (8)
Compressed Air Required	80 PSIG dry, clean air
Motor Starter	Included
Sound Control	Fiberglass compressed and quilted aluminized impregnated fiberglass
Finish	Powder Coated Blue

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

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



**ONE-YEAR
LIMITED WARRANTY**

CALL TODAY: 1-800-264-8958

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