

BENCHTRON SERIES

Dust Collector Single and Dual Workstations



Typical Applications

- Grinding/Sanding Dust
- Welding/Soldering Fume
- Dry particulate
- Wood Dust
- Composite Dust
- Fiberglass Dust
- Marble Dust
- Plastic Dust

Selected User List

United Airlines
Boeing Corporation
Raytheon
General Electric
Bell Helicopter

U.S. Air Force
U.S. Coast Guard
Exide Technologies
Northrop Grumman
Westinghouse

Benchtron Single Station

MODEL	CFM	DIMENSIONS*	HP
BFS-3-2-3	1,200	1 Table 24"x36"	3
BFS-4-3-3	4,000	1 Table 30"x43"	3
BFS-5-4-3	4,000	1 Table 30"x60"	3
BFS-6-4-3	4,000	1 Table 30"x72"	3
BFS-7-5-3	4,000	1 Table 30"x84"	3
BFS-8-6-5	6,000	1 Table 30"x96"	5
BFS10-7-5	6,000	1 Table 30"x120"	5
BFS-12-8-5	6,000	1 Table 30"x144"	5

Benchtron Double Station

MODEL	CFM	DIMENSIONS*	HP
BFD-4-6-5	6,000	2 Tables 30"x43"	5
BFD-5-6-5	6,000	2 Tables 30"x60"	5
BFD-6-6-5	6,000	2 Tables 30"x72"	5
BFD-7-8-7.5	8,000	2 Tables 30"x84"	7.5
BFD-8-8-7.5	8,000	2 Tables 30"x96"	7.5
BFD-8-10-7.5	8,000	2 Tables 30"x120"	7.5
BFD-8-12-7.5	8,000	2 Tables 30"x144"	7.5

*Larger / Custom Sizes Available: Consult Factory

Guaranteed to meet or exceed OSHA requirements for the breathing zone.

Options / Customization

- TEFC Motors, Single and Three Phase
- Carbon After Filters
- Odor Absorption Modules
- Sound Attenuators
- Choice of Work Surface Grating
- Various Hole Size Grate
- ASHRAE or HEPA Safety Filters
- Safety Monitor Gauge and Alarm
- Spark Trap for Welding or Heavy Grinding
- Various Filter Media for Special Applications
- Slotted Regain Roof for Crane Loading
- Auxiliary Air and Power Outlets
- Compressed Air Regulators and Filters
- High Temperature Cut-off of Blower
- Fire Sprinkler Heads
- Adjustable Table Height
- "Off Line" Cleaning
- Pneumatic Turntable for Lifting/Spinning Parts
- Motor Starters & Electrical Disconnects with Transformer for Cleaning Circuit Control and Lighting

Filter 1 has a policy of continuous design improvement and reserves the right to update designs and specifications without notice.



FILTER 1

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