



Fabric Filter Dust Collectors

Our systems incorporate a low-pressure drop across the unit resulting in less energy consumption. This feature reduces maintenance requirements and lowers operating costs by using about 30% less energy than traditional units for cost-effective operation.

Custom configurations are welcome. Three different inlet and outlet locations are available to match application requirements. You may also have your choice in hoppers.

We guarantee the lowest energy design of any competing offer! Call to find out more.

Standard Features:

- Filter efficiency of 99.7% @ 2.5 µm
- Very low re-entrainment of dust from cleaning mode to filter mode
- Engineered Cleaning System
- High strength inlet deflectors protect bags from impact wear caused by dust particles
- Wide bag spacing-this is an essential factor in greatly reducing re-entrainment and plugging of filter elements
- Double-spacing bags minimize potential bridging from irregular dust
- Average operating drop in pressure across unit is 2" wc. Start-up pressure drop 0.2" wc.

Model	Bags	CFM
15-DJM-3	15	2,250
20-DJM-4	20	3,000
30-DJM-6	30	4,500
40-DJM-6	40	6,000
48-DJM-6	48	7,500
64-DJM-8	64	10,500

Options:

- Lint/Dust configuration for systems with dust and fibrous/flake material
- Explosive Venting
- Special materials and finishes
- Turn-Key Design & Installation

Contact Information

AIR DYNAMICS INDUSTRIAL SYSTEMS CORPORATION
180 Roosevelt Ave. York, PA 17401

P • 717-854-4050

sales@airdynamics.net

www.airdynamics.net

Call our design specialists to discuss your specific needs **TODAY!**

*Design subject to change due to continued research and development

