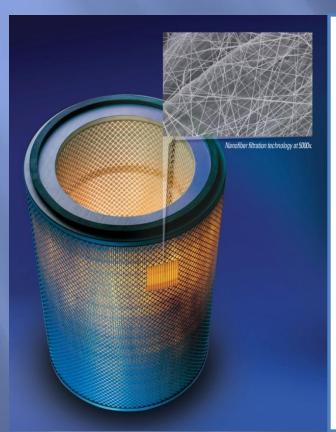


Toll Free: (800) 878-5030 Fax: (636) 349-0556

Advanced Nanofiber Technology Outperforms Standard Cartridges

Clark Filter is manufacturing The Most Advanced Nanofiber Filtration Technology media and pleated cartridge elements for use in most major brands of cartridge style dust collectors. Clark Filter's Advanced Nanofiber has the finest fibers and highest MERV rating in the industry. Advanced Nanofiber Technology will increase efficiency, reduce emissions and lengthen filter service life in your cartridge style dust collector.



Features / Benefits

- The industries smallest available fibers provide the best available filtration efficiency on sub micron particulate – MERV 15
- Nanofibers allow for surface loading filtration
 EASY PULSE CLEANING
- Lower initial & operating pressure drop
- Unmatched release properties will offer reduced cleaning cycles
- Saves compressed air and energy cost
- Reduced outlet emissions = Cleaner Air
- Less pulsing and stress = Longer Filter Life
- · Reduced downtime
- Fewer filter changes = Lower Disposal Costs

Advanced Nanofiber Technology available for cartridge collectors:

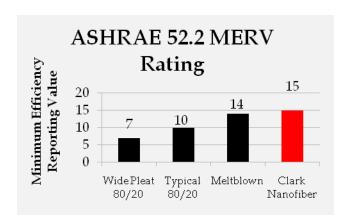
AAF® Airflow® Systems Donaldson Torit® Farr APC Flex-Kleen ITW/Gema MAC Micro Air Pneumafil Uni-Wash/Polaris Robovent® Sly Steelcraft Trion Wheelabrator

1-800-73-CLARK ISO 9001: 2001 Registered Lancaster, PA 17601

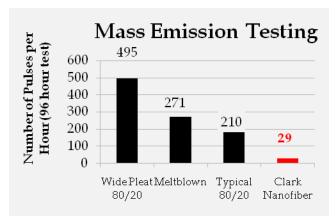




Powered by Advanced Nanofiber Technology

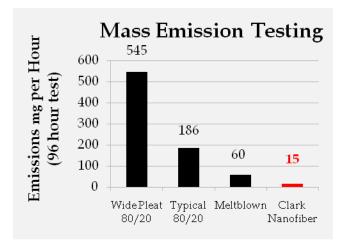


Independent lab tests show that Clark Filter's Advanced Nanofiber Technology is the only cartridge with a MERV 15 rating based on ASHRAE Test Standard 52.2. Advanced Nanofiber Technology is 50% more efficient on 0.3 – 1.0 micron particulate than the competition. Smaller diameter fibers equal a higher efficiency and lower resistance to airflow.



In full lab testing utilizing an eight (8) cartridge dust collector, Clark Filter's Advanced Nanofiber Technology stabilized at a much lower pressure drop than the competition's standard filter media, requiring less pulse cycles.

Standard media pulsed 85 - 94% more often than Advanced Nanofiber Technology. Less pulsing saves compressed air and reduces stress on the filter leading to a longer filter life.



In full lab testing utilizing an eight (8) cartridge dust collector and atomite for test dust, Clark Filter's Advanced Nanofiber Technology emitted 75 - 97% less contaminant than any standard media tested. The key is the nanofiber not the substrate. Superior submicron (0.3 – 1.0 microns) particle capture leads to lower emissions of contaminant.

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