

GENUINE PARTS

99.9% EFFICIENCY PER ISO 5011





CATCHES PARTICLES

UP TO

5x SMALLER

COMPARED TO SUBSTITUTE PRODUCTS

SULLAIR OPTIMALAIR® INLET FILTERS

WITH NANO FIBER TECHNOLOGY

AIR FILTERS — THE FIRST LINE OF DEFENSE

Air filters are critical to help protect compressors from airborne contaminants. Without a genuine filter in place, dirt builds up in the air end — dragging down machine performance and increasing maintenance costs.

* ISO 5011 is an international standard measuring air cleaner performance parameters including air flow restriction or differential pressure, dust collection efficiency, dust capacity and oil carryover.

Smoother air flow with substantially less contamination helps:

- Extend the life of your air end
- Preserve the integrity of your fluid
- Reduce energy costs

Plus, use of Genuine Sullair Parts helps protect your Sullair warranty

OPTIMALAIR®

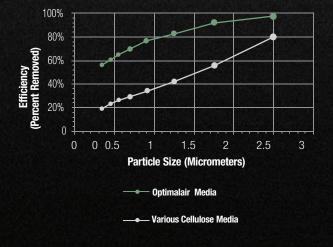


FOR MORE INFORMATION. CONTACT YOUR LOCAL AUTHORIZED SULLAIR DISTRIBUTOR.

Optimalair fibers have submicron diameters and small interfiber space — helping catch more contaminant on the surface and lowering restriction. Rapid accumulation of particles on the surface builds a thin, permeable dust-stopping cake. This process is known as surface loading.

- Helps efficiency by preventing pre-mature filter plugging
- Helps keep pressure drop very low

Initial Efficiency by Particle Size



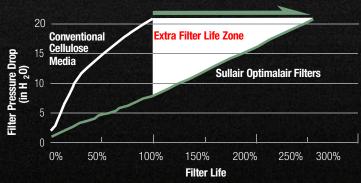
Nano Fiber Technology contains two layers:

- Cellulose media substrate
- Extremely fine fiber with .2 to .3 micron-diameters helping catch contaminants less than 1 micron

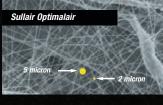
Conventional cellulose fibers are larger and have larger interfiber spaces. This enables contaminant to load in the depth of the media restricting air flow, reducing capacity and shortening filter lifespan.

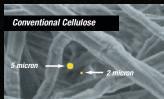
Filter Soot Life Test Results

Sullair Optimalair filter lasts 2.5 times longer



Based on average results from more than 200 tests. Your results may vary. Test parameters available upon request.





Each time the compressor unloads, dust falls from the surface promoting a self-cleaning process.

Conventional Cellulose

