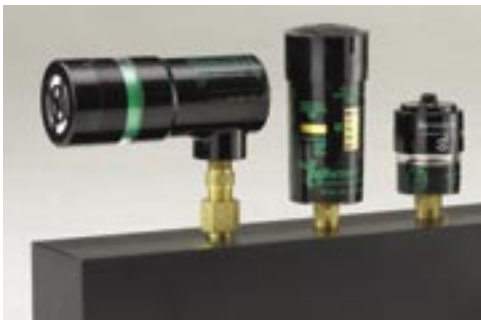


Filter Service Indicators Reduce Air Filter Maintenance Costs



Replacing filters based on restriction readings can reduce your maintenance costs significantly. Visual inspection of air filters is not adequate and should not dictate service life.

Use a Filter Service Indicator for Maximum Filter Life

Filter service indicators are easy to mount on the air cleaner, in the ducting or remotely. Over-servicing and excessive handling of the filter can lead to filter damage resulting in intake contamination from ambient dust, and/or increased service cost, time and material. In contrast, filter service based on restriction readings can enable you to obtain:

- The longest life possible from the filter
- The best engine protection.

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TRUCKING



MINING



CONSTRUCTION





Caution: Don't be fooled by appearances!



Filters that appear very dirty like the one shown above may still contain a great amount of service life.

Choose Restriction Measurement Tools that Best Fit Your Applications

Donaldson offers a variety of restriction measuring devices that help you get maximum filter utilization. All models measure air flow restriction in inches of water vacuum. All indicators are resistant to vibration, breakage, weather, corrosion, dust and dirt to assure reliable filter restriction readings.

Maximum Restriction Limits for Engines

Maximum allowable restriction limits are set by the engine manufacturers. If your maximum limit is unknown, contact your engine manufacturer. Maximum levels are measured at high idle with no load for naturally aspirated and super-charged diesel engines. Turbocharged diesel, gasoline and carbureted engines are measured at full load with a wide open throttle.

More information is available by contacting inside sales at 1-800-374-1374 and requesting a Engine Air Cleaners catalog

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