

Spin-On Air Dryer Cartridge with Coalescing Filter

R950068 and R950069

AFTERMARKET



Put the Brakes on Air Brake Contamination.

Today's high-performance commercial vehicle engines – and the advanced engine oils they require – are placing greater demands upon air systems than ever before.

Advanced engine oils utilize larger quantities of chemical additives. During normal engine operating conditions, heat generated by the engine compression stroke thermally stresses engine oils.

These conditions produce oil by-products and ester compounds in the form of aerosols. Aerosols can pass easily through a standard air dryer cartridge to contaminate the air brake system components. If enough aerosols reach the compressed air system, seals can be damaged and braking system performance can be seriously impaired.

Our Meritor WABCO SS1200 (R950068) and SS1800 (R950069) Air Dryer Cartridge with Coalescing Filter provide the solution. They reduce the harmful aerosols that standard filters can't, increasing the service life of the filter while decreasing service costs and vehicle downtime.

Plus, our replaceable spin-on cartridge means greater operating efficiency and easier maintenance.

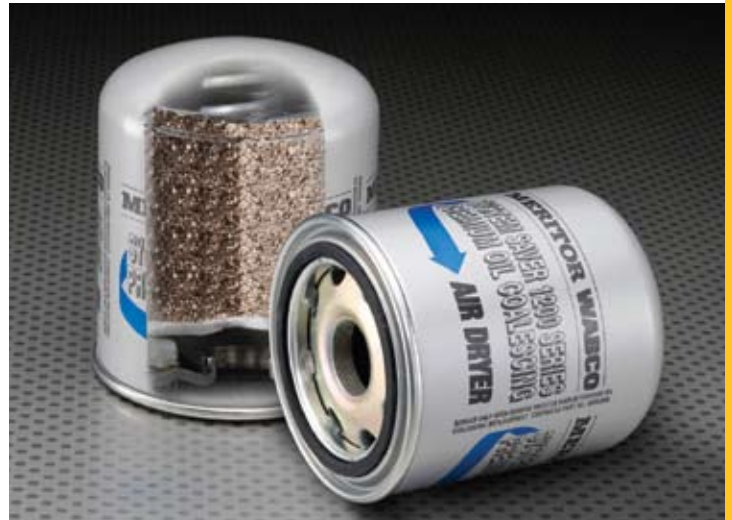
Meritor WABCO Coalescing Filter benefits.

The coalescing filter inside the air filter traps and collects fine oil droplets (aerosols) present in the vehicle's air system and blends them into a more compact liquid, which optimizes their separation from the circulating air.

The coalescing process combines fine droplets into larger and heavier oil drops that cannot be carried forward by the compressed air. The drops are captured by the coalescing fleece, which cleans the compressed air from oil aerosols.

The coalescing fleece is composed of multiple layers, each providing additional filtration – for a cleaner, more reliable air system. Most of the captured oil is expelled during the air dryer purge cycle.

The Meritor WABCO Air Dryer Cartridge with Coalescing Filter is ideal for all applications such as linehaul, refuse and transit.



For best efficiency and to ensure the air system remains clean, replace the coalescing desiccant cartridge every 2 years or 200,000 miles or more often, depending on usage, vocation and condition of the compressor. The air system should be checked weekly for moisture. If moisture is found, replace the desiccant cartridge.

The Meritor WABCO Air Dryer Cartridge with Coalescing Filter easily retrofits/replaces the current Meritor WABCO and competitive (Bendix ADIS or ADSP) spin-on-style air dryer cartridges. The modular Meritor WABCO cartridge has the added advantage of being an easy replacement for most existing standard cartridges.

For a complete listing of available Meritor WABCO System Saver Air Dryers with Coalescing Filter, please see the ABS and Air Systems Catalog (PB-8857AS).

Service and support are provided throughout North America by our industry-leading customer support team.

For more information, call our customer service team at 888-725-9355 or visit XpresswayPlus.arvinmeritor.com for all of your online parts-ordering needs.

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