

AIR DRYER CARTRIDGES

PROTECT YOUR INVESTMENT



YOUR BENEFITS

- Reduced Maintenance Costs
- Increased Uptime
- Optimized Air Brake System Performance

WABCO air dryer cartridges are the premium replacement cartridge in the industry and better protect your vehicle's air brake system and downstream components from moisture and contaminants. WABCO air dryer cartridges can provide up to 30% better drying capacity compared to other brands*, ensuring your ABS valves, suspension controls, emission controls and automated manual transmissions are kept running optimally. Additionally, the premium desiccant material inside the cartridge is less prone to crush during vibration**, ensuring worry-free performance of your vehicle's air dryer and systems.

While it may be tempting to use a lower quality cartridge for cost purposes, doing so can seriously compromise your vehicle's performance. Specifically, using a low quality cartridge in place of WABCO standard or coalescing cartridges on a WABCO air dryer can cause:

1. Water and contaminants to pass downstream, triggering corrosion, freezing and malfunction of those systems, leading to costly repairs.
2. Your air dryer warranty to be voided.

Clearly, the long-term benefits of peace of mind and optimal functioning of your air brake system far surpass any short-term cost savings. **Do not compromise your vehicle's performance by using non-genuine cartridges.**

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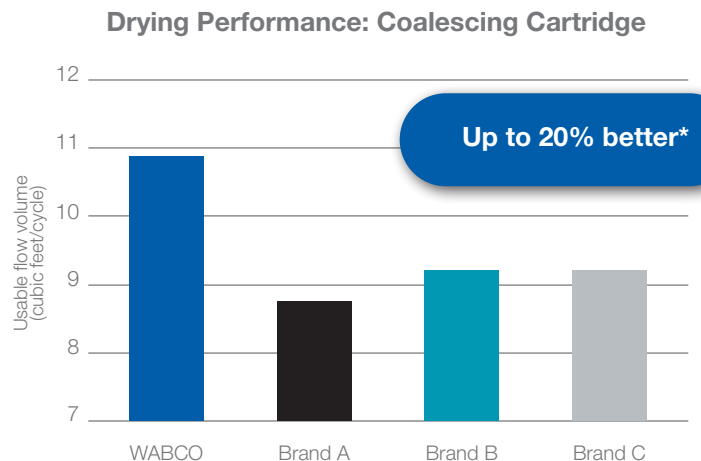
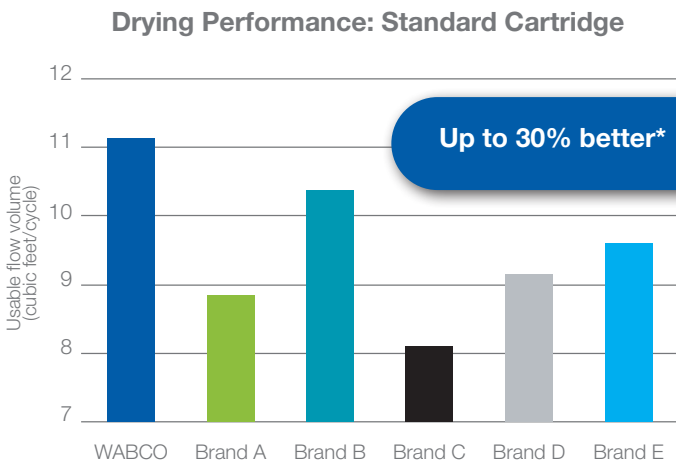


DRYING PERFORMANCE

WABCO air dryer cartridges are made of premium split bed desiccant material that has superior adsorption property. (Adsorption is the bonding of water or other particles on the surface of the desiccant beads.) Compared to other brands, WABCO cartridges allow more usable air flow per cycle and maintain more dry air in your system.

WABCO standard cartridges perform up to 30% better than other brands*

WABCO coalescing cartridges perform up to 20% better than other brands*



Usable flow volume is a measure of how much air flow the cartridge can process while still maintaining dry air

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VIBRATION PERFORMANCE

WABCO air dryer cartridges' premium quality desiccant material is built to last for the service period and beyond. Lower quality cartridges may be prone to vibration damage resulting in crushing of the body and desiccant, causing powdered desiccant and metal chips to potentially enter your vehicle's air systems. **Use WABCO genuine cartridges to avoid expensive repair and downtime and keep your vehicle in prime condition.**

The picture below shows a competitor's low quality air dryer cartridge that was crushed during vibration testing.**



OIL SEPARATION EFFICIENCY

WABCO coalescing cartridges are best in class to prevent oil from passing through to downstream systems, which helps you avoid expensive repairs and keeps your vehicle in top running condition. Additionally, replacing a coalescing cartridge with a non-genuine standard cartridge can void the OE warranty on critical downstream components in your vehicle. Check your vehicle manufacturer's warranty policy and guidelines.

Unlike the competitors below, WABCO coalescing cartridges prevent any oil contaminants from passing through to downstream systems.***

Oil Separation Efficiency: Coalescing Cartridge



PART NUMBERS

System Saver 1200 Series Standard Cartridge	432 420 923 2
System Saver 1200 Series Coalescing Cartridge	432 901 248 2
System Saver 1800 Series Standard Cartridge	432 410 934 2
System Saver 1800 Series Coalescing Cartridge	432 421 922 2

* Drying performance testing was completed in April 2018 according to SAE J2384 using the new WABCO System Saver HP Air Dryer. The dew point of air was measured after it passed through the cartridge. Dew point is the temperature at which water droplets begin to appear.

** 96 hours of vibration testing was performed in April 2018 per ISO 16750 standard on a standard vibration shaker equipment.

*** Oil separation efficiency testing was completed in April 2018 on a WABCO System Saver HP Air Dryer. The amount of particles passed by the air dryer cartridge was measured using an aerosol counter.



SYSTEM SAVER SERIES AIR DRYER CARTRIDGES

WABCO's System Saver air dryer cartridges are the premium replacement cartridge in the industry and better protect your vehicle's air brake system and downstream components from moisture and contaminants. WABCO offers both standard and coalescing cartridges and is the standard dryer and coalescing cartridge supplier for many OEMs. The cartridges' spin-on design allows for quick and easy maintenance, reducing your vehicle downtime.

**For further product details contact your distributor or the
WABCO Customer Care Center at 855-228-3203.**

WABCO (NYSE: WBC) is a leading global supplier of technologies and services that improve the safety, efficiency and connectivity of commercial vehicles. Founded nearly 150 years ago as the "Westinghouse Air Brake Company," WABCO continues to pioneer breakthrough innovations for advanced driver assistance, braking, stability control, suspension, transmission automation and aerodynamics. WABCO reported sales of \$3.3 billion in 2017 and has 15,000 employees in 40 countries. For more information, visit:

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