

# WABCO



# Air Dryer & Cartridge Portfolio

## Features & Benefits

- Engineered for optimized performance with less energy
- Offers the most reliable protection for air brake systems
- Made of high-grade materials and rigorously tested
- Top exchange intervals and oil separation with ProtectorPLUS
- Proven technology with millions of WABCO cartridges currently on the road

## Important Info

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### Catalog

([https://www.zf.com/products/media/automotive/cv/literature\\_downloads\\_wna/truck\\_solutions/parts\\_catalogs/PB19028\\_web.pdf](https://www.zf.com/products/media/automotive/cv/literature_downloads_wna/truck_solutions/parts_catalogs/PB19028_web.pdf))

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### Contacts

([https://www.zf.com/products/en/cv/footer/wabco\\_north\\_america\\_customer\\_care/wabco\\_north\\_america\\_customer\\_care\\_center.html](https://www.zf.com/products/en/cv/footer/wabco_north_america_customer_care/wabco_north_america_customer_care_center.html))

### View WABCO Service Parts Catalog

([https://www.zf.com/products/media/automotive/cv/literature\\_downloads\\_wna/truck\\_solutions/parts\\_catalogs/PB19028\\_web.pdf](https://www.zf.com/products/media/automotive/cv/literature_downloads_wna/truck_solutions/parts_catalogs/PB19028_web.pdf))

WABCO offers three ranges each of replacement air dryers and cartridges to meet the performance and cost-per-mile demands of commercial trucks at each stage of the ownership lifecycle. Available air dryers include System Saver<sup>®</sup> premium OE; WABCO Reman Solutions; and ProVia<sup>™</sup> quality aftermarket units. The company's air dryer cartridge offering comprises System Saver premium OE; WABCO Essential mid-range; and Provia quality aftermarket cartridges. Each range of dryers and cartridges is engineered to offer best-in-class performance and value.

To see full product information and cross references, see the files and charts below.

Visit our website ([https://www.zf.com/products/en/cv/products\\_64542.html](https://www.zf.com/products/en/cv/products_64542.html))

# AIR DRYER CARTRIDGES

## LIFECYCLE SOLUTIONS

Protect your investment with WABCO genuine cartridges. WABCO's air dryer cartridge portfolio includes solutions for the entire lifecycle of a commercial vehicle. WABCO offers both standard and coalescing cartridge variants in our System Saver® and Essential series, and a standard cartridge variant in our ProVia series. All WABCO cartridges are spin-on style for quick and easy maintenance.

### DRYING PERFORMANCE ★★★★★



#### SYSTEM SAVER® ★★★★★

- Premium OE replacement cartridge
- Available in coalescing and standard cartridge variants
- Recommend changing every 1-2 years
- Performs up to 30% better than other brands\*
- Available in 1200cc and 1800cc

Part Number	Cartridge Type
R950011	1200 - Standard
R950068A	1200 - Coalescing
R950048	1800 - Standard
R950069	1800 - Coalescing



#### ESSENTIAL ★★★★★

- Designed to replace air dryer cartridges on older vehicles and vehicles with competitor air dryers with spin-on style cartridges
- Recommend changing every year
- Available in 1200cc

Part Number	Cartridge Type
432 410 222 7	Standard
432 901 223 2	Coalescing



#### PROVIA ★★★

- Designed to replace standard air dryer cartridges on older vehicles and vehicles with competitor air dryers with spin-on style cartridges
- Recommend changing every year
- Performs up to 15% better than other brands\*
- Available in 1200cc

Part Number	Cartridge Type
PRO 010 200 2	Standard

\*Per internal drying performance testing completed in April 2018.

WABCO Air Dryer Cartridge Portfolio (SP19024) ([https://wabco-mel.s3.amazonaws.com/SP19024\\_web.pdf](https://wabco-mel.s3.amazonaws.com/SP19024_web.pdf))

System Saver HP Air Dryers (SP1821) ([https://wabco-mel.s3.amazonaws.com/SP1821\\_web.pdf](https://wabco-mel.s3.amazonaws.com/SP1821_web.pdf))

SYSTEM SAVER HP SERIES AIR DRYERS (TP18025) ([https://wabco-mel.s3.amazonaws.com/TP18025\\_web.pdf](https://wabco-mel.s3.amazonaws.com/TP18025_web.pdf))

System Saver 1200 Plus Series Air Dryers (TP1033) ([https://wabco-mel.s3.amazonaws.com/TP1033\\_web.pdf](https://wabco-mel.s3.amazonaws.com/TP1033_web.pdf))

System Saver Series Air Dryer Cartridges (SP18022) ([https://wabco-mel.s3.amazonaws.com/SP18022\\_web.pdf](https://wabco-mel.s3.amazonaws.com/SP18022_web.pdf))

ProVia (SP18011) ([https://wabco-mel.s3.amazonaws.com/SP18011\\_web.pdf](https://wabco-mel.s3.amazonaws.com/SP18011_web.pdf))

## Product Highlights

100% brand new desiccant bead in all reman and new dryers and cartridges

Standard and Coalescing versions available in all models

Design-engineered to fit all OEM specifications

## Part Numbers

Search Parts Guide

Search by Product, Vendor, or Venc

Product	Cartridge Type	WABCO Part Number
System Saver	Coalescing	432 901 248 2
	Desiccant	432 420 923 2
Essential	Coalescing	432 901 223 2
	Desiccant	432 410 222 7
ProVia	Coalescing	
	Desiccant	PRO 010 200 2

## System Saver HP Air Dryer Cross Reference

Search Parts Guide

Search by Product, Vendor, or Venc

OE	Aftermarket
432 480 140 0	432 480 340 0
432 480 141 0	432 480 341 0
432 480 142 0	432 480 340 0
432 480 143 0	432 480 341 0
432 480 144 0	432 480 340 0
432 480 145 0	432 480 341 0

## Emergency Replacement Options

Search Parts Guide

Search by Product, Vendor, or Venc

Aftermarket HP Part Number	System Saver 1200 Plus Replacement	Reman Option
432 480 340 0	432 471 100 0	433 471 100R

## General Product Information

WABCO maintains a comprehensive air system portfolio designed to cover a wide variety of applications and vehicle vocations. WABCO Air System products are available for purchase from both the DTNA PDC and DDS programs.

## About ZF

ZF Commercial Vehicle Solutions – the largest single-source complete commercial vehicle technology supplier and integrator – which unites trusted brands ZF, WABCO, TRW, Lemforder, and Sachs.

Visit [our website \(https://www.zf.com/products/en/cv/home/cv.html\)](https://www.zf.com/products/en/cv/home/cv.html) to our portfolio of commercial vehicle products and solutions.

## Warranty Information

**The standard aftermarket warranty for WABCO-branded products is one year, parts only.**

### Need Help?

The WABCO Customer Care Center provides complete support for the comprehensive portfolio of WABCO products sold in North America.

[Contact Us](#)

([https://www.zf.com/products/en/cv/footer/wabco\\_north\\_america\\_customer\\_care/wabco\\_north\\_america\\_customer\\_care\\_center.htm](https://www.zf.com/products/en/cv/footer/wabco_north_america_customer_care/wabco_north_america_customer_care_center.htm))

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