



BRIEF INFORMATION

HELLA Air Dryers for Truck Pneumatic System

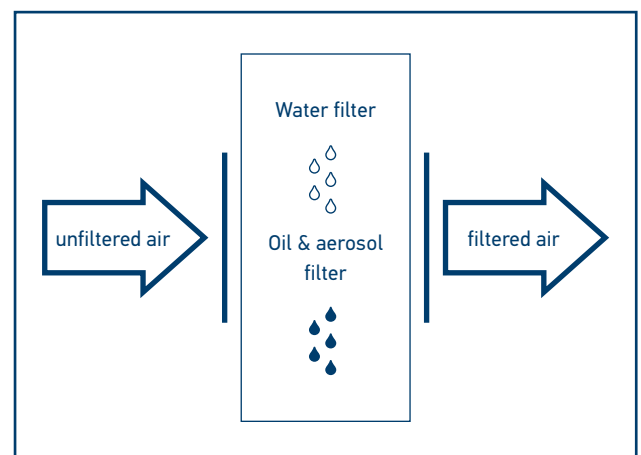
- Superior Contaminant Removal
- Enhanced Durability in Demanding Conditions
- Consistently, low Resistance Air Flow
- Versatile Filtration Options
- Easy Installation and Maintenance
- Compatibility with Leading Global Brands

PRODUCT FEATURES

HELLA's innovative air dryer technology is engineered to keep commercial vehicle braking, suspension, some engine and transmission actuators systems running smoothly, even in the harshest conditions.

Designed to protect critical components like brake modulators, electronically controlled air suspension valve (ECAS), compressors and other valves.

Our air dryers enhance safety, reduce downtime and help you manage maintenance costs effectively.



PRODUCT FEATURES

Superior Contaminant Removal

HELLA air dryers efficiently separate water, oil, and aerosol contaminants from the air supply, ensuring a clean and dry air system. This prevents corrosion and degradation of brake components, supporting consistent and safe braking performance.

Enhanced Durability in Demanding Conditions

Built to endure high vibration levels, extreme pressure, and temperature fluctuations, our air dryers are made from robust materials, ensuring reliable performance and longevity even in the most challenging environments.

Consistent, Low Resistance Air Flow

Provides steady, low air resistance throughout the lifetime of the filter, enabling the APU (Air Processing Unit) valve to maintain optimal air pressure required by the braking system. This ensures reliable braking power and responsiveness.

Versatile Filtration Options

Available in multiple types for tailored filtration, including:

- **Water Filters:** Remove water vapor to prevent corrosion.
- **Oil Filters:** Separate oil particles to keep the air system free from contamination.
- **Aerosol Filters:** Trap fine aerosol particles, further ensuring clean air in the braking system.

Easy Installation and Maintenance

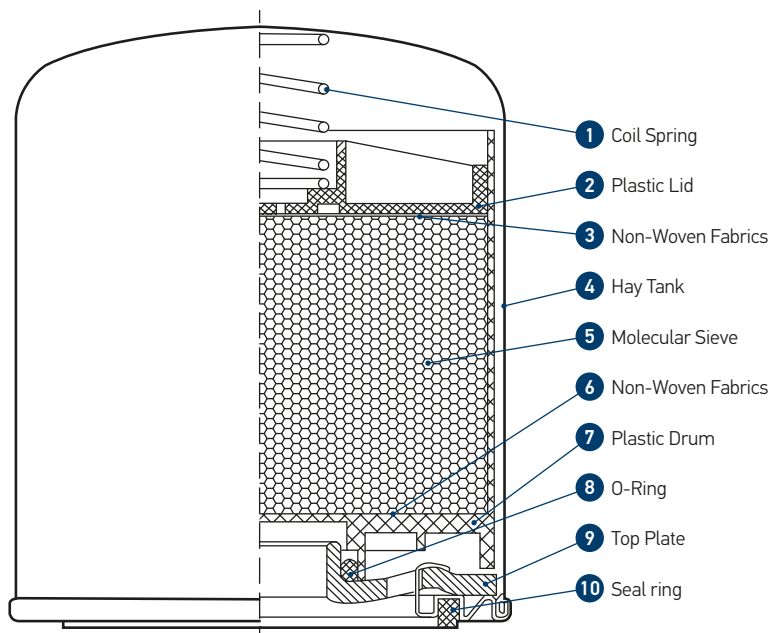
HELLA air dryers are designed for straightforward installation and easy access, reducing time and labor costs during maintenance.

Compatibility with Leading Global Brands

HELLA air dryers are suitable for a range of commercial vehicles worldwide, including: Mercedes-Benz, DAF, Renault Trucks, Volvo Trucks, Scania, MAN, Iveco.

TECHNICAL DETAILS

Product sketch



PROGRAM OVERVIEW

Part number	OE Number	Seperation Performance
8ZD 358 334-001	DAF 699387, 1504900, 1518683 Evobus 8285141196 Irisbus 8010002016 Iveco 3351454R1, 174767, 8190948, 2992261, 4420001838 King Long 35G4211501 Liebehrr 571352308 MAN 81521020008, 2509990176 Mercedes-Benz A0004293795 Neoplan 11017455 Renault Truck 5000295421, 5021170076, 5430018121 Scania 377640, 1932688 Volvo 20511527, 3090288, 20557234, 20972915, 21508133, 21620181 Yutonh 352900033	Water filter
8ZD 358 334-011	DAF 1506635, 1504900R Evobus 8285141196 Hyundai 595538C510 Irisbus 8010002016 Iveco 174767, 8190948, 3351454R1 Liebherr 571352308 MAN 81521550043, 81521550042, 81521086025, 81521020008, ZG046010002, 81521550040, 81521086026 Mercedes-Benz A0004295695 Neoplan 11017455 Otokar 9900033632AA, 16F0008087CA Renault Truck 5000295421, 5021170070, 5021170076, 5430018121 Scania 377640, 1932719 UD Trucks 47500NA04D Volvo 30011292, 20557234, 3090288, 20972915, 21508133, 21620181 Yutong 960107586	Water filter + Oil/Aerosol filter
8ZD 358 334-021	DAF 1506635, 1782420 1872122 MAN 81521550042, 81521086025, 81521550040, 81521550041, 81521550043, 81521550045, 1699132, 3090268, 3090288, 20557234, 21508133, 21620181 Volvo 20972915, 1699132, 3090268, 3090288, 20557234, 21508133, 21620181 Scania 1932719, 1932688	Water filter + Oil filter + Aerosol filter
8ZD 358 334-031	DAF 1391510, 1439553, 2142288 Knorr Bremse II39737F/004, II41300F	Water filter
8ZD 358 334-041	DAF 1681575, 1821580, 2124657, 1891431 Knorr Bremse K015857, K039455, K039455X00 Wabco 4329012462	Water filter + Oil/Aerosol filter
8ZD 358 334-051	DAF 1681575, 1821580, 2124657, 1891431 Knorr Bremse K015857, K039455, K039455X00 Wabco 4329012462	Water filter + Oil filter + Aerosol filter
8ZD 358 334-061	Renault Truck 5001865404, 7421267793, 7421602383, 7422937187 Volvo 20754416, 21267818, 21602385, 22937189	Water filter + Oil/Aerosol filter
8ZD 358 334-071	Renault Truck 5001865404, 7421267793 Volvo 20754416, 21267818, 21602385, 22937189	Water filter + Oil filter + Aerosol filter
8ZD 358 334-081	DAF 1925363, 1867000, 1943158	Water filter + Oil/Aerosol filter
8ZD 358 334-091	MAN 81521550042, 81521086025, 81521550040, 81521550041, 81521550045, 81521550046 DAF 1506635, 1782420, 1872122 Scania 1932719 Volvo 20972915 Mercedes-Benz A8840483382, A0004295695, A0004295795	Water filter + Oil/Aerosol filter
8ZD 358 334-101	Mercedes-Benz A0004292097, A0004292197 Hallex 031005509	Water filter + Oil/Aerosol filter
8ZD 358 334-111	DAF 1505970 MAN 81.52102-0016 Mercedes-Benz A0004295495, A0004293995, A0004294895 Renault Truck 5000295422	Water filter
8ZD 358 334-121	Mercedes-Benz A0014464464, A0014466064, A0014464364, A0014465964	Water filter + Oil filter + Aerosol filter
8ZD 358 334-131	DAF 1523992R Renault Truck 5001843522	Water filter
8ZD 358 334-141	DAF 1504935, 1384549 Scania 1932690 MAN N2509990182 Renault Truck 5021170077	Water filter
8ZD 358 334-151	DAF 1526541, 1384549, 1774598, 1932720, 2562323 Hino S47ABEV060	Water filter + Oil/Aerosol filter
8ZD 358 334-161	Hino S47ABEV070	Water filter + Oil filter + Aerosol filter
8ZD 358 334-171	Volvo 23690622, 22223804, 21412848 Renault Truck 7421412846, 7423260135 Wabco 4329015002	Water filter + Oil/Aerosol filter
8ZD 358 334-181	Volvo 20773824, 20546795, 20424148 Scania 1393551 DAF 5759605	Water filter + Oil/Aerosol filter