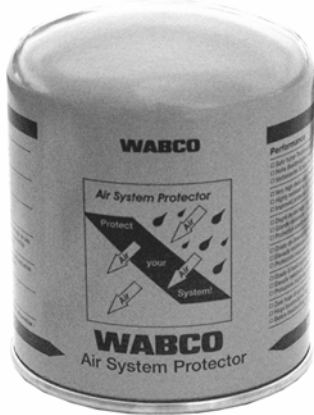


## Air System Protector



### The air dryer cartridge with innovative WABCO technology

Fine oil particles can contaminate devices in the compressed air braking system of commercial vehicles. Increased repair costs and downtime are possible consequences.

The WABCO air system protector prevents these particles entering the compressed air braking system. The air dryer cartridge with the integrated coalescing filter reliably provides protection for these devices. The coalescing effect merges the finest oil droplets into compact oil drops, providing an optimised oil separation.

#### 432 901 223 2

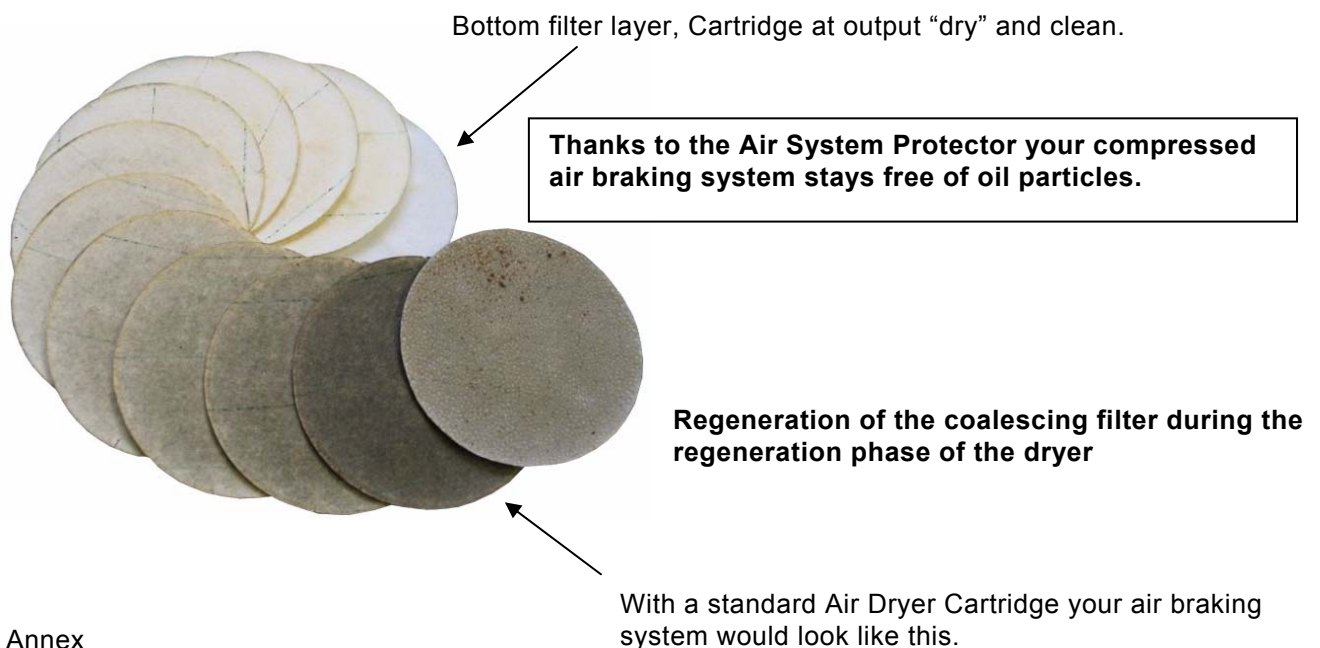
Operating pressure max. 13 bar  
Connection thread M39 x 1.5

#### 432 901 228 2

Operating pressure max. 13 bar  
Connection thread G 1 ¼, with hexagon head SW 30

Take advantage of the benefits provided from innovative WABCO technology. Optimise the performance of your airdryers with the WABCO air system protector.

- Improved protection for the compressed air braking system in commercial vehicles
- Replacement for common, standard-type air dryer cartridges
- Prolongs the service life of system components
- Reduces service costs and downtimes



Annex  
Reference table on page 2

## Reference table Standard air dryer cartridge for Air System Protector

Make	Reference	WABCO order number
DAF	1504900R	432 901 223 2
DAF	699387	432 901 223 2
DaimlerChrysler	000 429 33 95	432 901 223 2
DaimlerChrysler	000 429 37 95	432 901 223 2
DaimlerChrysler / EVOBUS	000 429 56 95 )*	432 901 223 2
EVOBUS	8 285 141 196	432 901 223 2
IRISBUS	8010002016	432 901 223 2
IVECO	174767	432 901 223 2
IVECO	3351454 R1	432 901 223 2
IVECO	8190948	432 901 223 2
LIEBHERR	5713 52308	432 901 223 2
MAN	136873-1	432 901 223 2
MAN	81.52102-0008	432 901 223 2
MAN / NEOMAN	81.52108-6025 )*	432 901 223 2
NEOMAN	81.52102-0008	432 901 223 2
NEOPLAN	11017455	432 901 223 2
RENAULT	50 00 295 421	432 901 223 2
RENAULT	50 01 843 522 )***	432 901 228 2
RENAULT	50 21 170 070	432 901 223 2
RENAULT	50 21 170 076	432 901 223 2
RENAULT	50 21 170 077	432 901 228 2
RENAULT	54 30 018 121	432 901 223 2
SCANIA	377640	432 901 223 2
SCANIA	1384549	432 901 228 2
SCANIA	177 45 98 )*	432 901 228 2
TEREX-DEMAG	761 176 73	432 901 223 2
VOLVO	20557234 )*	432 901 223 2
VOLVO	3090288	432 901 223 2
WABCO	432 410 020 2	432 901 223 2
WABCO	432 410 222 7	432 901 223 2
WABCO	432 410 226 2	432 901 228 2
WABCO	432 415 220 7 )***	432 901 228 2

)\* Reference cartridge corresponds to the Air System Protector technology

)\*\*\* Without hexagon head SW 30