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## Genuine Remanufactured Oil Separator Cartridge

Compressed air systems require clean, dry air to work efficiently and safely. Knorr-Bremse cartridges provide proven technology to fulfil these requirements. The Knorr-Bremse Oil Separator Cartridge (OSC) is a further development of the conventional desiccant cartridge. In addition to the usual air drying function, it also filters out oil contamination – ensuring optimum protection of the compressed air braking system.

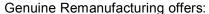
1<sup>st</sup> step: removal of oil particles & aerosols 2<sup>nd</sup> step: air drying

Oil particles and aerosols are filtered out before the air reaches the desiccant, effectively protecting it from contamination.

## Extension of Remanufactured product portfolio now including OSC:

The remanufactured cartridge helps to save resources and to protect the environment. Compared to a new cartridge the material input is significantly reduced together with the amount of energy used and the associated  $CO_2$  emissions.

- Cost effective solution without compromising filtration quality
- Full function and warranty equal to a new cartridge
- Adapted service intervals to ensure efficient maintenance
- Latest available technical design status



- OE quality and function
- Alternative products without compromising quality
- Robust process for controlled disassembly and cleaning (reclamation)
- Reused components meet design specification of new components
- End of line testing equal to testing standard for a new cartridge

With the implementation of such stringent controls Knorr-Bremse is able to guarantee the quality of its genuine remanufactured product.

The following table shows the available remanufactured OSC products:

OSC Type	Knorr-Bremse Part Number	Technical Specification
Remanufactured OSC	K039453X00	M39x1.5 Left-hand thread
	K039454X00	M39x1.5 Right-hand thread
	K039455X00	M41x1.5 Right-hand thread
	K115979X00	G 1 1/4 Height with nut 178 mm

For more information and for a complete overview of the Knorr-Bremse Cartridge Portfolio please see our website <a href="https://www.knorr-bremseCVS.com">www.knorr-bremseCVS.com</a>:

"Active Service" >> "Download and Services" >> "Download documentation – Y198501 / Top Performance Cartridges

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