

## DSO-DE: Detectable Elastomer

A common problem with moving pump parts is excessive wear and tear. When rubber breaks off from a valve stem, rotor or gasket, it will migrate through your system and end up hidden in your final product. Locating lost rubber parts can be an expensive, time consuming and inconclusive process. Not locating lost rubber can be even costlier.

DSO has a simple solution. By manufacturing standard pump parts with DSO-DE—Detectable Elastomers—lost rubber material can now be located quickly and efficiently with an in-line metal detector allowing contaminated product to be instantly rejected. DSO-DE parts help avoid costly down time, product waste and recall, insuring product integrity.

Like all DSO replacement parts, DSO-DE valve stems, rotors, gaskets and o-rings are designed to match all OEM specs with the added bonus of a metal detectable elastomer.



## **DSO-DE** is available in:

**VALVE STEMS** – High quality 316L SS steel core with detectable rubber bonded to the metal.

**RUBBER ROTORS** – New or refurbished cast steel cores and steel or aluminum bodies with DSO-DE rubber bonded to the metal.

**GASKETS AND 0-RINGS** – DSO-DE Tri-Clamp® gaskets and o-rings for all applications.

For more information and additional offerings to this new and exciting product line, visit DSO's new website, dso-fluid.com

## As a trusted supplier, DSO is compliant with and maintains the following certifications:

- USDA and 3-A Sanitary Standards -3A Number 18-03
- U.S. Code of Federal Regulations Title 21, Paragraph 177.2600 and 177.1550
- U.S. Pharmacopeia Class VI Certification
- ASME-BPE Standards
- ADI Animal Derived Ingredient Free
- Phthalate free

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## **How to Order**

Contact your local distributor to order any DSO product or replacement part, or reach out to DSO at 800-527-6867 or at sales@dso-fluid.com so we can assist in setting you up with your local distributor.





300 McGaw Drive Raritan Center Edison, NJ 08837 800-527-6867

dso-fluid.com

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