

290 series, stainless steel version suitable for food contact:

Regulation (EC) 1935-2004 & FDA



The new ASCO “food” version of the 290 series angle seat valve is certified to the (EC) 1935-2004 regulation for use in applications involving food contact. This certification enables the 290 series to be used in contact with auxiliary fluids in food processes or alimentary fluid processes as it conforms to industry hygiene standards.

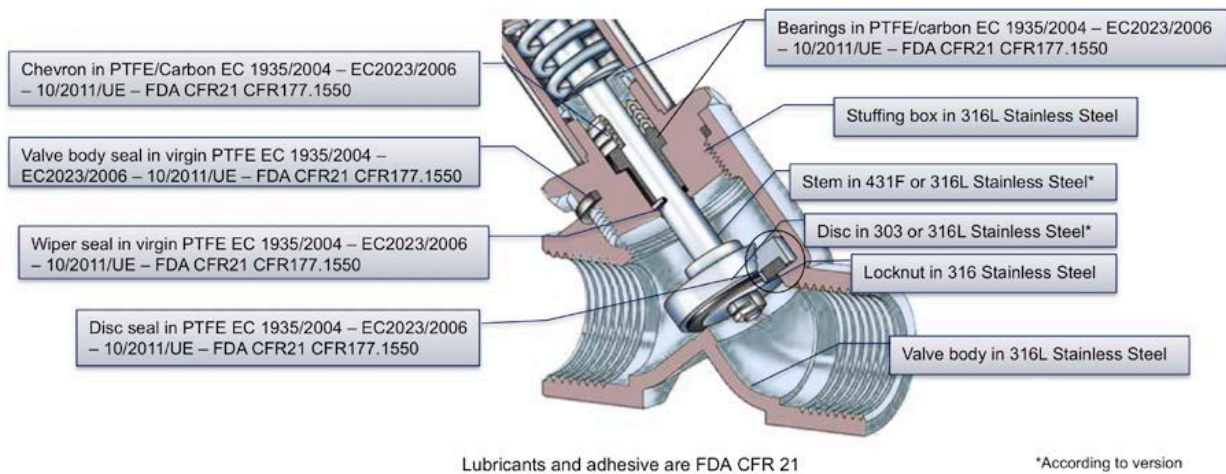
The 290 series food contact valves comply with the (EC) 1935-2004 standard for ‘requirements of food contact’, the (EC) 2023/2006 standard for ‘Good Manufacturing Practice (GMP)’ and the (EU) 10/2011 standard for ‘plastic material intended to come in contact with food’.

The materials used conform with FDA CFR 21 specifications. As with other ASCO products, they also comply with the RoHS 2 2011/65/EU directive, which restricts the use of hazardous materials.

The new valve carries specific labelling to confirm compliance with the food certification. The product is delivered with a declaration of conformity, including a list of all wetted parts and their compliance.



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Key features:

Versatile

The 290 series pressure operated valves are available with stainless steel bodies, threaded ports, clamp fittings or butt weld ends.

Industry approved

Each valve is delivered with a declaration of compliance to regulation (EC) 1935-2004.

Reliable

High quality material is used to ensure reliability, robustness and a long service life (subject to the same rigorous qualification tests as our standard 290 series valves).

Safe for both user and process

All wetted parts (such as the stainless steel parts, grease, and seals) present no danger to the consumer and have no effect upon the composition or organoleptic characteristics of the media.

Easy to configure and operate

This newly certified version has the same characteristics, dimensions and specifications as our standard 290 series valves.

Industries and applications:

For applications involving food, and for use with auxiliary fluids across all segments, such as:

- Food processing or preserving processes (meats, fruits, vegetables)
- Oil manufacture (animal or vegetable)
- Manufacture of food products and beverages (sugar, pasta, cocoa, coffee, tea, dairy products, flour and other grain mill products)
- Form Fill Seal machines and for all auxiliary fluids, such as nitrogen
- Clean In Place/CIP (acid, soda, hydrogen peroxide), Sterilisation In Place/SIP, vacuum and carbon dioxide processes.



For more information, please visit www.asco.com



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