

Markgröningen, 01/03/2025

NOVOnox hygienic declaration of conformity for operating parts and standard elements in Hygienic DESIGN

Dear Sir or Madam,

we hereby declare that the **operating parts and standard elements** in **Hygienic DESIGN** from the **NOVOnox hygienic** product range are suitable for contact with foodstuffs.

The **stainless steel materials** used, 1.4301, 1.4401 and 1.4404, meet the criteria of ANSI/NSF 51 (para. 7.1) and are classified as "GRAS" (Generally Recognized As Safe) according to the FDA (Food and Drug Administration) Title 21 of the CFR (Code of Federal Regulations). In addition, they comply with EU general requirements for food contact materials according to framework regulation (EC) No. 1935/2004. Stainless steel materials are fundamentally free of animal derivative ingredients (ADI) and therefore do not contain any substances that could trigger BSE/TSE.

The **thermoplastic materials** (POM) used are produced from EU10/2011 compliant plastic granulate. They comply with the required purity criteria according to FDA (Food and Drug Administration) Title 21 of the CFR (Code of Federal Regulations) in §177.2470 as well as the general requirements for food contact materials according to the framework regulations (EC) No. 1935/2004 and 2023/2006 (GMP). However, the thermoplastic materials (POM) must not be used in contact with foodstuffs containing more than 15 % weight/volume of alcohol.

This declaration is based on analysis results or material certificates provided by sub-suppliers, declarations from sub-suppliers of any kind and/or laboratory test results of the raw materials used to manufacture the product.

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