

DECLARATION OF CONFORMITY FOR EC-DIRECTIVE 1935/2004

Declaration of conformity for CONNECT ASSEMBLY-Systems 231, 232, 233

We confirm that our products listed below are fundamentally in accordance with **EC-Directive 1935/2004**.

Our supplied connection systems **CONNECT SAFETY CLAMP ASSEMBLY 231**, **CONNECT PRESS ASSEMBLY 232** and **CONNECT MOULD ASSEMBLY 233** are made of materials that are approved in accordance with the EC-Directive 1935/2004 for food contact.

A traceability can be assured within the meaning of Regulation fact that the stainless steel components are provided with a melt number (batch number), which again found in the work certificate 3.1. See the separate declaration of conformity for our stainless steel fittings TRI-CLAMP FITTING 245..., DAIRY FITTING 247..., ASEPTIC FITTING 249... etc.

This applies to the following articles:

- **CONNECT SAFETY CLAMP ASSEMBLY 231**
Article 231 in variants ...2970, ...2971, ...2921, ...2922
- **CONNECT PRESS ASSEMBLY 232**
Article 232 in variants ...2972, ...2973, ...2976, ...2977
- **CONNECT MOULD ASSEMBLY 233**
Article 233 in variants ...0000, ...2901

The **CONNECT SAFETY CLAMP ASSEMBLY 231** System is made of aluminium clamping shells, **CONNECT PRESS ASSEMBLY 232** from compression sleeves made of aluminium or 1.4404. For the **food-safe sealing insert made from ether polyurethane** used in both aforementioned systems, we can confirm the following properties:

- **EU-Verordnung 10/2011 und 2015/174:**
The starting materials used according to the **EU-Directive 10/2011** as well as the **EC 1935/2004** and the **latest EU-Directive 2015/174**. The used raw materials do not include any additives with dual use (dual use additives).
- **Compliance with FDA** (US Food and Drug Administration) regulations:
The raw materials and additives used (except for stabilizers) are listed in the **FDA Code of Federal Regulations, Title 21 § 177.2600 "Rubber articles intended for repeated use"** dated April 1, 2010. The antioxidants and stabilizers used are listed in § 178.2010 „Antioxidants and/or stabilizers for polymers“.
- **BfR** (German Federal Institute for Risk Assessment, formerly BgVV):
The monomers used in manufacture are listed in the **German Commodities Ordinance (BGVO)** published December 23, 1997 (BGBl. 1998 I, p. 5), last changed on June 24, 2013.
The used initial substances are listed in Section 2.1, Category 1 of **Recommendation XXXIX, "Commodities based on Polyurethanes"** BfR from June 1, 1998, last changed on January 1, 2012.

For the **CONNECT MOULD ASSEMBLY 233** system we use a **food-grade ether polyurethane system**, for which we can confirm the following properties:

- **EU-Directive 10/2011 and EC 1935/2004:**
Für das verwendete Ether-Polyurethan-Gießsystem (hart und weich) sind ausschließlich Monomere und Zusatzstoffe verwendet worden, die der EU-Directive 10/2011 sowie der EC 1935/2004 entsprechen oder Stoffe, die keiner eigenen Listung bedürfen. Der Kontakt mit trockenen Lebensmitteln wird als unkritisch bewertet.
- The monomers and additives used for the ether polyurethane system according to the **EU-Directive 10/2011** as well as the **EC 1935/2004** or require no listing. Contact with dry foodstuff is considered as uncritical.

Our quality management system is certified according to DIN/ISO 9001.