Declaration of Compliance



Company Endress+Hauser SE+Co. KG, Hauptstrasse 1, 79689 Maulburg, Germany

being the manufacturer, declares that the following materials used in

Product Soliphant M FTM50, FTM51 Soliphant T FTM20, FTM21

Group	Material	Product contact part
Plastic ¹⁾	polymer: PTFE	Fork coating
Metal ²⁾	Stainless steel 316L	Flange, pipe, fork, fork base and process connection

are in conformity with following Chinese Regulations where applicable:

Regulations Product complies with:

- GB 4806.1-2016 "National Food Safety Standard: General Safety Requirements for Food Contact Materials and Products"
- ¹⁾ GB 4806.7-2016 "National Food Safety Standard: Food Contact Plastic Materials and Articles"
- ²⁾ GB 4806.9-2016 "National Food Safety Standard: Food Contacting Metal Material and Article (Stainless Steel)"
- GB 31603-2015 the traceability requirements assured by the presence of serial number on sensor.
 GB 9685-2016 National Food Safety Standard: Standard for the Use of Additives in Food Contact
- Materials and Articles (where applicable)

Compliance tests The product was tested for Physical and Chemical Indicators as required in the GB 4806.7-2016 for plastic¹) and GB 4806.9-2016 for metal²) and complies with the given limits. Additives used in the base materials comply with GB 9685-2016 and no further additives with SML are used in any of the materials of the product.

Substances listed on the material standards with SML are present in the products and compliance with applicable limits have been verified with specific migration tests. The identity of the substances is confidential.

Conditions

itions Specifications for intended use or limitations:

- Type of food or procedures the material is suitable for:
 - o kinds of food: Aqueous, acidic, alcoholic, fatty food
- Duration and temperature of treatment and storage for contact with food:
 - Repeated use, filling and long-term storage at room temperature, OR hot filling T ≤ 100 °C, t ≤ 15 min or T ≤ 70 °C, t ≤ 2h.
- Ratio of food contact surface area to volume: 6 dm²/1 kg of food, density of liquid foods being 1 kg/L.

This declaration of compliance is exclusively valid for the listed product(s) in delivery status, it remains the responsibility of the downstream user to check the suitability of this material for the intended food contact application. The validity of this document for placing the product on the market expires 5 years after the date of issue.

Declaration of Compliance



Maulburg, 4-Januar-2023 Endress+Hauser SE+Co. KG

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