## **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 Liquiphant FTL41, FTL51B, FTL62, FTL64

Liquiphant S FTL70, FTL71

Liquiphant M FTL50, FTL51, FTL50H, FTL51H

Liquiphant FTL31, FTL33 Soliphant M FTM50, FTM51 Soliphant T FTM20, FTM21 Levelflex FMP52, FMP53

Group	Material	Product contact part
Metal	Stainless steel	Process Connections
Metal	Stainless steel	Pipe
Metal	Stainless steel	Fork, Fork Base (FTM only)

are in conformity with following Chinese Regulations where applicable:

## Regulations

Products comply with GB 4806.1-2016 "National Food Safety Standard: General Safety Requirements for Food Contact Materials and Products", GB 4806.9-2016 National Food Safety Standard: Food Contact Metal Materials and Products ". Traceability of product in accordance with Regulation GB 31603-2015 is assured by means of serial number on sensor.

This is to emphasize that the customer is obliged to test the products with respect to its suitability in the application. This declaration of compliance is exclusively valid for the listed products in delivery status. The validity of this document for placing the product on the market expires 3 years after the date of issue.

Maulburg, 07.03.2019 Endress+Hauser SE+Co. KG

i.V. Thorsten Springmann i.V. Manfred Hammer
Dept. Manager R&D Devices Level Limit Dept. Manager R&D Quality Management/FSM

HE\_01109\_05.24 1/2

## **Declaration of Compliance**



## Annex I:

Sensory index

benot'y maen						
Test item (s)	Test Result	Assessment	Test Method			
Sensory index						
Sensory	Comply	Pass	GB 4806.9-2016			
The food simulant	Comply	Pass	GB 4806.9-2016			

Physicochemical index - Stainless steel

Test	Limit mg/kg	Assessment	Test Method and test condition
Migration of heavy metals			
Arsenic (As)	≤0.04	Pass	GB 31604.49-2016
Cadmium (Cd)	≤0.02	Pass	
Lead (Pb)	≤0.05	Pass	4% (v/v) acetic acid boiled for 30
Chromium (Cr)	≤2.0	Pass	min, then room temperature for
Nickel (Ni)	≤0.5	Pass	24 hours

HE\_01109\_05.24 2/2