DCC: PM27586 **Date:** 10/31/2025

NSF/ANSI/CAN Standard 61 - Drinking Water System Components - Health Effects

Authorized Registered Formulation

Customer Name: Endress + Hauser SE + Co. KG
Customer Number: 0D780

Facility Location: Germany
Facility At: Maulburg, Germany
Facility Number: 0D781

Function: Switches/Sensors **Size:** See listing note in

Trade Name(s)

FMR43

Listing Notes

Certified connections:
Thread G 1/2" - 1.5"
Thread MNPT 1/2" - 1.5"
Thread M24x1.5
NEUMO BioControl DN50

Product certified for use in tanks 5 gallons and greater.

Product certified for PEEK, EPDM, and SS316L materials only.

Category: MECH, SECTION 8 - MECHANICAL DEVICES

Material Type: Multiple Water Contact Materials (MLTPL) **Temperature:** Cold (73 °F / 23 °C)

Sample Notes

Please provide 100 square inches of PEEK antenna molded by Cellpack (ES21333).

Miscellaneous Notes

Bracketing Justification:
These sensors are used for continuous, non-contact level measurement of liquids. They do not have an internal volume. The wetted parts in the threaded connection models are SS316L process connection, EPDM o-ring, and PEEK antenna (molded by Martin Kraiß GmbH). The only wetted part in the NEUMO BioControl is the PEEK antenna molded by Cellpack. The stainless streel does not require testing per Annex N2 and the EPDM does not require testing because it is certified. The Cellpack PEEK antenna has the greatest SA/V and will be the test representative.

This is a copy of the Authorized Registered Formulation. If you have received this ARF in hard copy, you may confirm the most current ARF by contacting your Account Manager or going directly to the secure NSF Connect website (http:\\clients.nsf.org) for the latest, most accurate information.