

Manufacturers' Declaration of Compliance with the EHEDG Hygienic Design Criteria

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We, ifm prover gmbh, herewith confirm that the following sensor types and components have been tested at the University of Munich-Weihenstephan, „Lehrstuhl für Maschinen und Apparatekunde“ by Professor Dr.-Ing. Gerhard Hauser, in accordance with the cleanability test of the **European Hygienic Equipment Design Group**, and found to be suitable for use in the food industry.

Pressure sensors:

all pressure ranges and electronic versions according to Report No. 061297.1 (x: electrical outputs, y: pressure range)

- PF x05y / PI x05y
- PF x65y / PI x65y
- PF x95y / PI x95y

Flow sensors:

according to Report No. 061297.2

- SF-series with hygienic clamp fitting - ISO 2852 DN 25
- SF-series with SMS
- SC-series with Varivent DN 50 or DN 25
- SF-series with G1A sealing cone
- SF-series with cone fitting according to Report No. 061297.4
- SIX-series with M0-Adapter

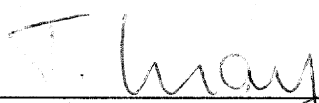
Temperature sensors:

according to Report No. 061297.3

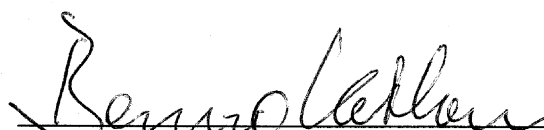
- Thermowell with M0-thread

Furthermore, we confirm that the sealing materials used in our pressure sensors comply with the requirements of the US-Food and Drug Administration (FDA, Title 21 Code of Federal Regulations § 177.1550)

Tett nang, 20.05.1998



Dr. Thomas May
Managing Director



Benno Kathan
Managing Director