## **EC Decleration of conformity** (according to EN ISO/IEC 17050-1)

ipf electronic gmbh Rosmarter Allee 14 58762 Altena - Germany

We hereby declare that the following product complies with the standards and directives listed below:

Type name:	BY000003
product group:	550 measuring transducer

Document-No.	Title	Date
2014/30/EU	EMC Directive	02.2014
DIN EN 61000-4-2	Electromagnetic compatibility (EMC) - Part 4-2: Testing and measurement tech- niques - Electrostatic discharge immunity test	12.2009
DIN EN 61000-4-3	Electromagnetic compatibility (EMC) - Part 4-3: Testing and measurement tech- niques - Radiated, radio-frequency, electromagnetic field immunity test	04.2011
DIN EN 61000-4-4	Electromagnetic compatibility (EMC) - Part 4-4:Testing and measurement techni- ques - Electrical fast transient/burst immunity test	04.2013
DIN EN 61000-4-5	Electromagnetic compatibility (EMC) - Part 4-5: Testing and measurement tech- niques - Surge immunity test (IEC 61000-4-5:2014); German version EN 61000-4- 5:2014	03.2015
DIN EN 61000-4-6	Electromagnetic compatibility (EMC) - Part 4-6: Testing and measurement tech- niques - Immunity to conducted disturbances, induced by radio-frequency fields	08.2014
DIN EN 61000-4-8	Electromagnetic compatibility (EMC) - Part 4-8: Testing and measurement tech- niques - Power frequency magnetic field immunity test	11.2010
DIN EN 61000-6-4	Electromagnetic compatibility (EMC) - Part 6-4: Generic standards - Emission standard for industrial environments	09.2011

This declaration certifies the compliance with the relevant standards and guidelines, but implies no warranty of properties. Safety instructions and user manuals are to be considered additionally. This statement is made for the manufacturer or his authorized representative presented by:

Altena, 17.11.2022

J. Hype

Jörg Hesse Product Compliance