

## 1 EU declaration of conformity / UK declaration of conformity

This declaration attests the compliance of the listed products with the standard specifications for electrical instruments and accessories.

The responsibility for issuing this declaration of conformity lies solely with the manufacturer.

### 1.1 Product validity

This declaration is valid for the following products or product versions:

Article number	Designation
6.1110.010	Pt1000 temperature sensor for 909 UV Digester
6.1110.100	Pt1000 temperature sensor (12.5 cm)
6.1110.110	Pt1000 temperature sensor (17.8 cm)
6.1110.120	Pt1000 temperature sensor for CVS (9 cm)
6.1111.010	Pt100 temperature sensor for stability measuring instruments (17.5 cm)
6.1111.020	Pt100 temperature sensor for stability measuring instruments (30 cm)
6.1114.010	Pt1000 temperature sensor made of stainless steel



1.3 **Electromagnetic compatibility (EMC)**

*Design Engineering and type testing*

- **EN 61326-1: 2021**  
Electrical equipment for measurement, control and laboratory use - General EMC requirements

1.3.1 **Emission**

*Standards fulfilled*

- EN 55011 / CISPR 11: 2020

1.3.2 **Immunity**

*Standards fulfilled*

- EN 61000-4-3: 2020

1.4 **Manufacturer**

Metrohm AG, Ionenstrasse, CH-9100 Herisau/Switzerland

Metrohm AG holds the SQS certificate ISO 9001: 2015 for quality management systems with scope for the development, production, sale and service of instruments and accessories for titration, ion chromatography, spectroscopy and electrochemistry, including software solutions.

Herisau, March 19, 2026



Patrick Hunziker  
Vice President,  
Head of Development



Dr. Miriam Saba  
Vice President,  
Head of Quality Management  
& Regulatory Affairs