

UK Declaration of Conformity

Document No. 14614894

Issue 01

We declare under our sole responsibility that the UKCA marked products

Type Designation	PGT23.XXX⁽¹⁾	
Description	Bourdon Tube Pressure Gauges with electrical output signal	
according to the valid data sheet	see annex	
comply with the applicable UK Statutory Requirements		Applied designated standards ⁽⁰⁾ or other technical specifications
The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 No. 3032 (as amended)		EN IEC 63000:2018
Pressure Equipment (Safety) Regulations 2016 No. 1105 (as amended) ⁽²⁾		EN 61326-1:2013 EN 61326-2-3:2013 also complies with EN IEC 61326-1:2021 EN IEC 61326-2-3:2021
Electromagnetic Compatibility Regulations 2016 No. 1091 (as amended)		

(0) At the time of writing this document designated standards are prefixed "BS", "EN", "EN ISO" or "EN IEC". Where the designated standard specified in the notice of publication is prefixed "EN" it is acceptable to reference this version in technical documentation, or a version of the same standard with a national prefix. For more information see <https://www.gov.uk/guidance/designated-standards>.

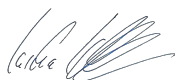
(1) XXX are placeholder for further codes (see table next page)

(2) PS > 200 bar; Module A, pressure accessory

Signed for and on behalf of

WIKA Alexander Wiegand SE & Co. KG

Klingenberg, 2023-05-08



Sascha Schnellbacher, Vice President
CoE Gauges, Industrial Instrumentation



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14614894, Annex

Datenblatt Data sheet	Typenbezeichnung Type Designation		Transmitter electronics for non-hazardous areas	
			Model	Variant ²⁾
PV 12.03	PGT23.063		+ 891.44	1, 3, 4
PV 12.04	PGT23.100	PGT23.160	+ 891.44	1, 3, 4

2) Variant of Power supply (as mentioned in Operation Instruction 11297264.07) U_B and output signal

1: $U_B = 12\text{ V} < U_B \leq 30\text{ V}$ and 4...20 mA, 2-wire, passive, per NAMUR NE 43

3: $U_B = 12\text{ V} < U_B \leq 30\text{ V}$ and 0...20 mA, 3-wire

4: $U_B = 15\text{ V} < U_B \leq 30\text{ V}$ and 0...10 V, 3-wire

Remark:

Excluded variant PGT23.1X0 + 892.44 (Variant 2)