EU Declaration of Conformity

North America	Asia Pacific	Europe	Mexico
TESCOM CORPORATION	Emerson Automation Technology (Shanghai) Co., Ltd.	TESCOM EUROPE GMBH & CO.KG	ASCOTECH S.A. de C.V.
12616 Industrial Boulevard Elk River, Minnesota 55330-2491 United States of America	Building 2, 1006 Jin Min Road China (Shanghai) Pilot Free Trade Zone Shanghai 201206, China	An der Trave 23-25 23923 Selmsdorf, Germany	Circuito Del Progreso Mexicali, B.C. 21190, MX

Declares that this declaration of conformity is issued under our sole responsibility and belongs to the following product:

Product Description: Electronic Pressure Controller

Model Number: ER5000 Series



The object of the declaration described above is in conformity with the following relevant Union harmonization legislation:

According to EMC Directive 2014/30/EU

Electromagnetic compatibility - Part 6-2: Generic standards - Immunity for industrial environments Electromagnetic compatibility - Part 6-4: Generic standards - Emission standard for industrial environments

According to RoHS

2011/65/EU (RoHS) including Annex II 2015/863

The following harmonized standards and technical specifications have been applied:

IEC/EN 61000-6-2:2005 IEC/EN 61000-6-4:2007/A1:2011

Emerson Product	RoHS Substance CAS No	EU RoHS Directive Exemption
ER5000 Series	Lead / 7439-92-1	6 (b)-II and 6 (c)

Signed for and on behalf of:

Place of Issue: Elk River, Minnesota

Date of Issue: 11.21.2024

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Brian Tutt Global Director of Engineering