

METRIX EU/UK Declaration of Conformity ST5484E Velocity Transmitter and SW5484E Vibration Switch

Manufacturer's Name	Metrix Instrument Co., L.P.
Manufacturer's Address	8824 Fallbrook Drive, Houston, TX 77064 USA 281.940.1802 www.metrixvibration.com info@metrixvibration.com
Declares that the product	Model ST5484E Velocity Transmitter and SW5484E Vibration Switch (This declaration of conformity is issued under the sole responsibility of Metrix Instrument)
Directive 2014/34/EU ATEX SI 2016 no. 1107 UKEX	Provision of the Directive fulfilled by the Equipment • ⟨⟨x⟩ 1 G, Ex ia C T4 Ga (Ta -40°C to +100°C) • ⟨⟨x⟩ 2 G, Ex db C T* Gb • ⟨⟨x⟩ 3 G, Ex ec C T* Gc • T* - T4: Ta -40°C to +100°C, T6: Ta -40°C to +73°C)
Conforms to the following harmonized/designated standards	ATEX/UKEX • EN IEC 60079-0:2018 • EN 60079-1:2014 • EN IEC 60079-7:2015+A1:2018 • EN 60079-11:2012
EU/UK-Type Examination	 Certificate CML 23ATEX1249X/CML 23UKEX1250X (Ex ia & Ex d) CML 23ATEX3328X/CML 23UKEX3329X (Ex ec) CML B.V. Koopvaardijweg 32, 4906CV Oosterhout, The Netherlands Notified Body Number: 2776
Notified/Approved Body for production	ATEX - SGS Fimko Oy (Notified Body Number 0598) Helsinki, Finland UKEX - SGS Bseefa Ltd. (Approved Body Number 1180) Buxton, United Kingdom
Directive 2014/30/EU	 EMC EN 61326-1: 2013 (self-certified) EN 61326-1: 2006 Professional Testing (EMI), Inc. 1601 North A.W. Grimes Blvd., Suite B Round Rock, Texas 78665 NVLAP: Lab Code 200062-0
Technical File Location	The Technical File required by this Directive is maintained by the manufacturer listed above and the address listed above.
Approved By	Lance Truong Quality Manager, Metrix Instrument Co. Houston, Texas July 29, 2025