





# EU Declaration of Conformity

## 5550G Vibration Switch

<b>Manufacturer's Name</b>	Metrix Instrument Co., L.P.
<b>Manufacturer's Address</b>	8824 Fallbrook Drive, Houston, TX 77064 USA 281.940.1802 www.metrixvibration.com <a href="mailto:info@metrixvibration.com">info@metrixvibration.com</a>
<b>Declares that the product</b>	Model 5550G Vibration Switch (This declaration of conformity is issued under the sole responsibility of Metrix Instrument)
<b>Directive 2014/34/EU ATEX</b>	<b>Provision of the Directive fulfilled by the Equipment</b> <ul style="list-style-type: none"><li>•  II 2 GD</li><li>• Ex d IIC T6 Gb Ta -40 °C to +70 °C</li><li>• Ex tb IIIC T85 °C Db Ta -40 °C to +70 °C IP66</li></ul>
<b>Conforms to the following standards</b>	<b>ATEX</b> <ul style="list-style-type: none"><li>• EN 60079-0: 2012</li><li>• EN 60079-1: 2007</li><li>• EN 60079-31: 2009</li></ul>
<b>EU-Type Examination</b>	<b>Certificate</b> <ul style="list-style-type: none"><li>• Baseefa10ATEX0177</li><li>• SGS Baseefa Limited</li><li>• Rockhead Business Park, Staden Lane</li><li>• Buxton, Derbyshire SK17 9RZ UNITED KINGDOM</li></ul> Notified Body Number: 1180
<b>Notified Body for production</b>	SGS Baseefa Limited (Notified Body Number: 1180) Buxton, UK
<b>Technical File Location</b>	The Technical File required by this Directive is maintained by the manufacturer listed above and the address listed above.
<b>Approved By</b>	 Lance Truong Quality Manager, Metrix Instrument Co. Houston, Texas 77064 July 20, 2017