

# EC Declaration of Conformity

We Trumeter  
of Pilot Mill  
Alfred Street  
Bury, Lancs  
England  
BL9 9EF

*in accordance with the following Directives:*

|            |  |
|------------|--|
| 2014/35/EC | The Low Voltage Directive (LVD)                            |
| 2014/30/EC | The Electromagnetic Compatibility Directive (EMC)          |
| 2011/65/EU | The Restriction of Hazardous Substances Directive (RoHS 2) |

*hereby declare under our sole responsibility that:*

|                 |  |
|-----------------|--|
| Equipment       | APM Panel Meter  |
| Model number(s) | APM-VOLT-APO; APM-VOLT-ANO; APM-VOLT-APN; APM-VOLT-ANN;<br>APM-APM-APO; APM-AMP-ANO; APM-AMP-APN; APM-AMP-ANN;<br>APM-FREQ-APO; APM-FREQ-ANO; APM-FREQ-APN; APM-FREQ-ANN;<br>APM-PROC-ANO; APM-PROC-APO; APM-SHUNT-APO; APM-SHUNT-ANO<br>APM-CT-APO; APM-CT-ANO; APM-CT-APN; APM-CT-ANN;<br>APM-M1-APO; APM-M1-ANO; APM-M2-APO; APM-M2-ANO<br>ADM100-LP; ADM100-LN; ADM100-HP; ADM100-HN |

*are in conformity with the applicable requirements of the following documents:*

| <u>Reference</u> | <u>Title</u>  | <u>Edition (Date)</u> |
|------------------|---|-----------------------|
| IEC 61010-1      | Safety requirements for electrical equipment for measurement, control, and laboratory use | 3.0 (2010-06)         |
| IEC 61326-1      | EMC requirements for equipment designed for measurement, control and laboratory use       | 2.0 (2012-07)         |
| IEC 61000-4-2    | Electrostatic discharge (ESD) immunity test   | 2.0 (2008-12)         |
| IEC 61000-4-3    | Radiated, radio-frequency, electromagnetic field immunity test                            | 3.2 (2010-04)         |
| IEC 61000-4-4    | Electrical fast transient/burst immunity test   | 3.0 (2012-04)         |
| IEC 61000-4-5    | Surge immunity test   | 3.0 (2014-05)         |
| IEC 61000-4-6    | Immunity to conducted disturbances, induced by radio-frequency fields                     | 4.0 (2013-10)         |
| IEC 61000-4-8    | Power frequency magnetic field immunity tests   | 2.0 (2009-09)         |
| IEC 61000-4-11   | Immunity to voltage dips, interruptions and variations.                                   | 2.0 (2004-03)         |
| CISPR-11         | Conducted and Radiated Emissions  | 6.0 (2016-06)         |

I hereby declare that the equipment named above has been designed to comply with the relevant sections of the above referenced specifications. The unit complies with all applicable Essential Requirements of the Directives.

Signed by: .....

Name:  Gil Coptich  
Position: Director of Product Development  
Done at Bury  
On 21<sup>st</sup> March 2017



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