



## **EU Declaration of Conformity (DoC - ATEX)**

We, Malema Sensors located at 1060 South Rogers Circle, Boca Raton Florida 33487, declare under our sole responsibility that the product(s) described in the tables are in conformity with the essential requirements and other relevant requirements of the following Directives:

ATEX Directive 2014/34/EU of the European Parliament and of the Council of 26 February 2014 on the approximation of the laws of the Member States relating to equipment and protective systems intended for use in potentially explosive atmospheres. Malema has its manufacturing certified to the QA (Annexes IV, V, VI or VII of the directive 2014/34/EU) for the manufacturing and holds a Product Quality Assurance Notification for the same.

<b>Product Type:</b>	Flow switch (EX)
<b>Trade Name(s):</b>	M-50X, M-55X, M-60X, M-200X and M-100X

The object of the declaration described above is in conformity with the relevant Union Harmonization Legislation:

Directive	Standard(s) Applied
2014/34/EU	EN IEC 60079-0:2018, EN 60079-18:2015 + A1:2017, EN 60079-0:2012 + A11:2013 and EN 60079-11:2012

Supplementary Information:

Notified Body Involved or Testing Organization: (Directive 2014/34/EU)

- Manufacturing location: Malema Florida, USA and Malema Bangalore, India.
- Third party- DEMKO-UL
- Cert # DEMKO 19 ATEX 2278X Rev.2 and DEMKO 19 ATEX 2270X Rev.2
- Report/Letter Issuing date: 2024-02-02

The above listed products are also produced under a quality scheme at least in conformity with ISO 9001:2015 requirements.



**Kalash Jhamb**  
Quality Assurance,  
Malema Engineering Corp/Malema Sensors.  
Dec 18<sup>th</sup>, 2024