

EU-Declaration of Conformity

EQUIPMENT INTENDED FOR USE IN POTENTIALLY EXPLOSIVE ATMOSPHERE DIRECTIVE
2014/34/EU

Type of Equipment **SD125 & SD150** **Ex Sounder**

Manufacturer **Moflash Signalling Ltd**

Address **11, Upper Conybere Street
Highgate
Birmingham. B12 0EB**

- * The products described in this document is manufactured according to our Production Quality Assurance Notification No.EMT17QAN001 and Quality Assessment Report GB/EMT/QAR17.001 (IECEx QAR)
 - * Moflash Signalling declares that this equipment has been found to comply with the Essential Health and Safety requirements relating to the design and construction of equipment and protective systems intended for use in potentially explosive atmospheres given in the 2014/34/EU Directive, 2014/30/EU Directive and EN ISO/IEC 80079-34 Standard
 - * Compliance with the Essential Health and Safety Requirements has been assured by the following:- Harmonized standards: EN 60079-0: 2012, BS EN 60079-1: 2014 and EN 60079-31:2014
 - * This EC-Declaration of Conformity relates only to the design and construction of the specified equipment described and document referred to in this declaration. The conditions of installation, maintenance and use need to be respected and must be in conformity with rules of arts, applicable installation standards and manufacturer instruction.
- * Related Atex Certificate Nemko 14 ATEX 1009X
- * Related IECEx Certificate IECEx NEM 14.0005X

- * The Ex code for this product

**II 2 GD****Ex d IIC T4 - T6 Gb****Ex tb IIIC T135°C - T85°C**

T6, T.amb -40°C to + 55°C

T5, T.amb -40°C to + 60°C

T4, T.amb -40°C to + 70°C

IP66

Signed For Moflash Signalling 13/05/2021

Jeff Shade

Operations Manager / Responsible Person

Note: This Declaration is subject to terms and conditions. Any changes in design or construction will render this Declaration invalid.