



The company **Industrial Scientific Corporation**, Pittsburgh, Pennsylvania USA, declares that the following product intended for use in Explosive Atmospheres: *(La société Industrial Scientific Corporation, Pittsburgh, Pennsylvania USA, atteste que le matériel neuf destiné à être utilisé en Atmosphères Explosives désigné ci-après:)*

MX6 iBRiD with optional SP6 Pump

Gas Detector (Détecteur de gaz avec pompe en option)



MX6 Multi-Gas Monitor is a portable, battery operated, hand-held device designed to monitor and record data for combustible, oxygen, and up to four (4) toxic gases or vapors simultaneously. *(Le moniteur multi-gaz MX6 est un appareil portable, fonctionnant sur batterie, conçu pour surveiller et enregistrer des données sur les combustibles, l'oxygène, et jusqu'à quatre (4) gaz ou vapeurs toxiques simultanément.)*

Comply with the requirements of the following European Directives:

(est conforme aux exigences des Directives Européennes suivantes:)

I) The European Directive ATEX 2014/34/EU of 26/02/14: Explosive Atmospheres

(Directive Européenne ATEX 2014/34/EU du 26/02/14: Atmosphères Explosives)

No. of EC type examination certificate: <i>(N° Attestation CE de Type du matériel:)</i> Delivered by the Notified Body under number 0539 <i>(Délivrés par l' Organisme notifié sous le numéro 0539)</i>	DEMKO 07 ATEX 0626395X <i>UL International DEMKO A/S, Borupvang 5A 2750 Ballerup, DENMARK</i>
No. of EC type examination certificate: <i>(N° Attestation CE de Type du matériel:)</i> Issued by the Notified Body no. 0080: <i>(Délivrés par l' Organisme notifié sous le numéro 0080)</i>	INERIS 08 ATEX 0026X <i>INERIS, Parc Technologique Alata, BP 2 F-60550 Verneuil-en-Halatte, France</i>
Reference European Standards <i>(Normes européennes de référence)</i> Rules of construction <i>(Règles de construction)</i>	<i>EN IEC 60079-0:2018 EN IEC 60079-1:2014 EN IEC 60079-11:2012 EN 50303:2000</i>
Category <i>(Catégorie)</i>	 II 1G <i>Ex ia IIC T4 Ga T_a: -20°C to 55°C (Li-Ion Battery) T_a: -20°C to 40°C (Alk Battery)</i>
	 II 2G I M1/M2 (w IR Sensor) <i>Ex db ia IIC T4 Gb T_a: -20°C to 55°C (Li-Ion Battery) T_a: -20°C to 40°C (Alk Battery)</i>

Production Quality Assurance Notification No. of the Pittsburgh factory: SIRA 00 ATEX M080

(N° de la Notification Assurance Qualité de Production de l'usine de Pittsburgh)

Issued by the Notified Body no. 2813:

(Délivrés par l'Organisme notifié sous le numéro 2813)

CSA Group Netherlands B.V.

Utrechtseweg 310, 6812 AR, Arnhem, NL

II) The European Directive EMC 2014/30/EU of 26/02/14: Electromagnetic Compatibility

(Directive Européenne CEM 2014/30/EU du 26/02/14: Compatibilité Electromagnétique)

Harmonized applied standard(s) <i>(Normes harmonisées appliquées)</i>	<i>EN 50270:2015</i>
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III) The European Directive RoHS 2011/65/EU of 08/06/2011 and amendment 2015/863: Restricted Hazardous Substances. *(Directive Européenne RoHS 2011/65/EU du 08/06/2011 et amendement 2015/863: Substances Dangereuses Restreintes.)*

Harmonized applied standard(s) <i>(Normes harmonisées appliquées)</i>	<i>EN 63000:2018</i>
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Industrial Scientific Corporation
1 Life Way, Pittsburgh PA, 15205 USA
Tel +01 412 788 4353
www.indsci.com

On behalf of the EMEA commercial Headquarters
(Pour le siege commercial EMEA)
Industrial Scientific France SAS
11D Rue Willy Brandt, CS 80097
62002 Arras Cedex, France
Tel +33 (0)1 57 32 92 61

The ATEX Authorized Representative
(La Personne Autorisée ATEX)

Sachin Shah
Director, Connected Hardware
(Directeur, Matériel connecté)
29 MAR. 2023



The company **Industrial Scientific Corporation**, Pittsburgh, Pennsylvania USA, declares that the following product intended for use in Explosive Atmospheres:

MX6 iBRiD with optional SP6 Pump
Gas Detector

MX6 Multi-Gas Monitor is a portable, battery operated, hand-held device designed to monitor and record data for combustible, oxygen, and up to and up to four (4) toxic gases or vapors simultaneously.

**Complies with the requirements of the following relevant
Designated Standards applied:**

I) UK SI 2016 No. 1107 - Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres :

No. of UK type examination certificate: Delivered by the Notified Body under number 0843		UKCA -JL22UKEX2722X 220 Cygnet Court, Centre Park, Warrington, WA1 1PP, UK
Designated Standards applied		EN IEC 60079-0:2018 EN IEC 60079-1:2014 EN IEC 60079-11:2012 EN 50303:2000
Category	II 1G Ex ia IIC T4 Ga T _a : -20°C to 55°C (Li-Ion Battery) T _a : -20°C to 40°C (Alk Battery)	II 2G Ex db ia IIC T4 Gb (w IR Sensor) T _a : -20°C to 55°C (Li-Ion Battery) T _a : -20°C to 40°C (Alk Battery)

Production Quality Assurance Notification No. of the Pittsburgh factory: CSAE 23 UKQAN 0114

Issued by the Notified Body No. 0518:

CSA Group Testing UK Ltd.
Unit 6 Hawarden Industrial Park, Hawarden CH5 3US,
United Kingdom

II) UK SI 2016 No. 1091 - Electromagnetic Compatibility Regulations:

Designated Standards applied	EN 50270:2015
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III) UK SI 2012 No. 3032 - Restriction of Hazardous Substances in Electrical and Electronic Equipment Regulations:

Designated Standards applied	EN 63000:2018
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Industrial Scientific Corporation
1 Life Way, Pittsburgh PA, 15205 USA
Tel +01 412 788 4353
www.indsci.com

On behalf of the authorized representative in UKCA
Bollin House, Bollin Walk,
Wilmslow Cheshire East
SK9 1DP, United Kingdom
[+44 \(0\)203 788 2677](tel:+442037882677)

The UKCA Authorized Representative

Sachin Shah
Director, Connected Hardware
29 MAR. 2023