



Date of Issue - 26 July 2021 Directive 2014/34/EU Issue 14

APOLLO FIRE DETECTORS LTD **EU DECLARATION OF CONFORMITY**

Notified Body for EC Type Examination and Production: Fimko 0598, Helsinki, Finland Harmonised Standards used: EN60079-0:2018 Electrical Apparatus, Explosive atmospheres. Equipment. General requirements and EN60079-11:2012 Electrical Apparatus, Explosive atmospheres. Equipment protection by intrinsic safety "i

Provisions of the Directive fulfilled by the Equipment:

XP95 – Group II Category 1G Ex ia IIC T5 Ga (-20°C ≤ Ta ≤ +45°C) or EEX ia IIC T4 Ga (-20°C ≤ Ta ≤ 60°C)

Orbis - Group II Category 1G Ex ia IIC T4 Ga (-50°C \leq Ta \leq +60°C) / T5 (-50°C \leq Ta \leq +40°C)

MCP – Group II Category 1G / 1D Ex ia IIC T5 Ga (-20°C ≤ Ta ≤ +45°C) or Ex ia IIC T4 Ga (-20°C ≤ Ta ≤ +60°C) or Ex ia IIIC T135°C Da (-20°C \leq Ta \leq +60°C)

The products listed below are manufactured at the premises of Apollo Fire Detectors Ltd., 36 Brookside Road, Havant, Hampshire, PO9 1JR, England.

Product Name	Models Covered	EC type Examination Certificate	Derived from Un-configured Platform
Orbis IS	Multisensor	Baseefa06ATEX0007X/ 5 Issued 22 April 2020	400-OH-00012
Orbis IS	Optical Smoke Detector	Baseefa06ATEX0007X/ 5 Issued 22 April 2020	400-OP-00013
Orbis IS	Heat Detector A1R /A1S/A2S/BR/BS/CS	Baseefa06ATEX0007X/ 5 Issued 22 April 2020	400-HT-00011
XP95 IS	Heat Detector 55000-440	BAS02ATEX1289X/8, Issued 19 March 2020, IECEx BAS 12.0091X	
XP95 IS	Optical Smoke Detector 55000-640	BAS02ATEX1289X/8, Issued 19 March 2020, IECEx BAS 12.0091X	
XP95 IS	Ionisation Smoke Detector 55000-540	BAS02ATEX1289X/8, Issued 19 March 2020, IECEx BAS 12.0091X	
XP95 IS MCP	Manual Call Point 55100-940, 55100-942, 55100-944	BAS02ATEX1290X/12, Issued 19 March 2020, IECEx BAS 12.0091X	
XP95 IS MCP	MEDC Manual Call Point 55000-960, 55000-961, 55000-962, 55000-963, 55000-964, 5500-965, 55000-966, 55000-967	BAS02ATEX1290X/12, Issued 19 March 2020, IECEx BAS 12.0091X	

A HALMA COMPANY



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XP95 IS MCP	L55000-970. 55000-971. 55000-972.	BAS02ATEX1290X/12, Issued 19 March 2020, ECEx BAS 12.0091X	
XP95 IS MCP	1 55200-940, 55200-942, 55200-944	BAS02ATEX1290X/12, Issued 19 March 2020, IECEx BAS 12.0091X	

Directives also applicable:

Electromagnetic Compatibility 2014/30/EU; Construction Products Regulations 305/2011/EU; Marine Equipment Directive*, European Directive On Equipment and Protective Systems Intended for the use in Potentially Explosive Atmospheres**.

- *This declaration is valid for Directive 96/98/EC as amended by 2015/559 until 17 September 2016
- *This declaration is valid for Directive 2014/90/EU from 18 September 2016
- **This declaration is valid for Directive 94/9/EC until 19 April 2016
- **This declaration is valid for Directive 2014/34/EU from 20 April 2016

This Directive has been enacted into the UK law by the Statutory Instrument No. 1996-192, The Equipment and Protective Systems Intended for the Use in Potentially Explosive Atmospheres Regulations 1996.

On behalf of the above named company, I declare that, on the date the equipment accompanied by this declaration is placed on the market, the equipment conforms with all technical and regulatory requirements of the above listed directives. Both Software and Electronics Team Leader, Mr Rob Knight, and Systems Engineer, Mr Mark Schofield have been designated as the responsible person(s) for the purpose of the Regulations.

