



# EU Declaration of Conformity

No: RMD 1078 Rev. F

We,

**Rosemount Measurement Limited**  
**158 Edinburgh Avenue,**  
**Slough, Berkshire, SL1 4UE**  
**United Kingdom**

declare under our sole responsibility that the product,

## **Rosemount 2120 Series Vibrating Fork Liquid Level Switch**

manufactured by,

**Rosemount Measurement Limited**  
**158 Edinburgh Avenue,**  
**Slough, Berkshire, SL1 4UE**  
**United Kingdom**

to which this declaration relates, is in conformity with the provisions of the European Community Directives, including the latest amendments, as shown in the attached schedule.

Assumption of conformity is based on the application of the harmonized standards and, when applicable or required, a European Community notified body certification, as shown in the attached schedule.



(signature)

David J Ross-Hamilton  
(name)

Global Approvals Manager  
(function)

12/5/2016  
(date of issue)



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## EMC Directive (2014/30/EU)

**Model 2120\*\*\*K\*\*\*\*\***

Harmonized Standards: EN 61326-1:2013; EN 61326-2-3:2013; EN 60947-5-6:2001

**Model 2120\*\*\*V\*\*\*\*\*; 2120\*\*\*G\*\*\*\*\*; 2120\*\*\*H\*\*\*\*\***

Harmonized Standards: EN 61326-1:2013; EN 61326-2-3:2013

Other Standards Used: EN 61326-3-1:2008

**Model 2120\*\*\*E\*\*\*\*\*; 2120\*\*\*F\*\*\*\*\*; 2120\*\*\*T\*\*\*\*\***

Harmonized Standards: EN 61326-1:2013; EN 61326-2-3:2013

## LV Directive (2014/35/EU)

**Model 2120\*\*\*V\*\*\*\*\*; 2120\*\*\*T\*\*\*\*\***

Harmonized Standards: EN 61010-1:2010

## ATEX Directive (2014/34/EU)

**Model 2120\*\*\*K\*I1\*\*\*\*\*; 2120\*\*\*H\*I1\*\*\*\*\***

**Sira 05ATEX2130X – Intrinsically safe (Gas & Dust)**

Equipment Group II, Category 1 GD Ex ia IIC T5...T2 Ga

Ex ia IIIC T85°C...T265°C Da

Harmonized Standards: EN 60079-11:2012; EN 60079-26:2007

Other Standards Used: IEC 60079-0:2011

**Model 2120\*\*\*K\*I8\*\*\*\*\*; 2120\*\*\*H\*I8\*\*\*\*\*;**

**2120\*\*\*K\*I1\*\*\*\*\*R2364; 2120\*\*\*H\*I1\*\*\*\*\*R2634**

**Sira 05ATEX2130X – Intrinsically safe (Gas & Dust)**

Equipment Group II, Category 1/2G Ex ib IIC T5...T2 Ga/Gb

Equipment Group II, Category 2D Ex ib IIIC T85°C...T265°C Db

Harmonized Standards: EN 60079-11:2012; EN 60079-26:2007

Other Standards Used: IEC 60079-0:2011



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Model 2120\*\*\*\*\*E1X\*\*\*\*\*; 2120\*\*\*\*\*E1S\*\*\*\*\*

**Sira 05ATEX1129X – Flameproof**

Equipment Group II, Category 1/2 GD Ex db IIC T6...T2 Ga/Gb

Ex tb IIIC T85°C...T265°C Db

Harmonized Standards: EN 60079-0:2012/A11:2013; EN 60079-1:2014;  
EN 60079-26:2015; EN 60079-31:2014

## ATEX Notified Body

**Sira Certification Service** [Notified Body Number: 0518]

Unit 6, Hawarden Industrial Park,  
Hawarden, CH5 3US, United Kingdom

## ATEX Notified Body for Quality Assurance

**Sira Certification Service** [Notified Body Number: 0518]

Unit 6, Hawarden Industrial Park,  
Hawarden, CH5 3US, United Kingdom

(Minor variations in design to suit the application and/or mounting requirements are identified by alpha/numeric characters where indicated \* above)