

# EU Declaration of Conformity

**This certificate is issued for electrical apparatus BA354E**

**Description**

BA354E intrinsically safe field mounting 4/20mA loop powered rate totaliser

**Manufactured by**

BEKA associates Ltd, Old Charlton Road, Hitchin, Herts. UK. SG5 2DA

**Council Directives this equipment complies with:**

**2014/34/EU (ATEX Directive)**

Relating to equipment and protective systems intended for use in potentially explosive atmospheres.

**Provisions of the Directive fulfilled by the equipment:**



Group II Category 1G Ex ia IIC T5 Ga Ta -40°C to +70°C

Group II Category 2D Ex ia IIIC T80°C Db IP66 Ta -40°C to +70°C

**Notified Body for EU-Type Examination and production**

INTERTEK ITALIA SPA 2575 Via Guido Miglioli, 2/A 20063 Cernusco sul Naviglio (MI) Italy

**EU-Type Examination Certificate**

ITS11ATEX27253X issue 1 15/04/2011; issue 2 12<sup>th</sup> August 2015.

**Standards used:**

EN 60079-0:2012/A11:2013; EN 60079-11:2012 except in respect of those requirements referred to at item 16 of the Schedule.

*Compliant with EN IEC 60079-0:2018*

**2014/30/EU (EMC Directive)**

**Standards used:**

EN 61326-1:2021

**2011/65/EU (RoHS Directive)** relating to hazardous substances in electronic and electrical equipment.

**2015/863/EU** additional substances added by amending Annex II to Directive 2011/65/EU as regards the list of restricted substances.

**CE mark first affixed in 2012**

**Authorised Signatory:**

Olivier Lebreton CEng MIET  
Managing Director

Issue 9  
Issue 10  
Issue 11

18<sup>th</sup> August 2021  
19th Jan 2023  
24th May 2023

**BEKA**  
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