

TYPE EXAMINATION CERTIFICATE

Equipment or Protective System Intended for use in Potentially Explosive Atmospheres

Type Examination Certificate Number: **BEKA01ATEX0012**

Equipment or Protective System: **BA334ND Field Mounting Externally Powered Rate Totaliser.**

Manufacturer: **BEKA associates Ltd**

Address: **Old Charlton Road, Hitchin, Herts UK SG5 2DA**

The examination and test results are recorded in BA334ND & BA364ND Technical Dossier Issue 2 dated November 2009.

Compliance with the Essential Health and Safety Requirements has been assured by compliance with standards:

EN 60079-0:2006: EN60079-15:2005

This Type Examination Certificate relates only to the design, examination and tests of the specified equipment or protective system in accordance to the Directive 94/9/EC. Further requirements of the Directive apply to the manufacturing process and supply of this equipment or protective system. These are not covered by this certificate.

The marking of the equipment or protective system shall include the following:

 II 3G Ex nL IIC T5 Ta -40°C to +60°C

The maximum input parameters are:

Terminals 7 & 8; 3 & 4; 5 & 6; 7 & 8.

U_i = 30V
I_i = 100mA

Authorised Signatory:
Ben Brough
Managing Director BEKA associates Ltd

Issue 1 01/07/2001
Issue 2 03/11/2009



BEKA
associates

BEKA associates Ltd. Old Charlton Road, Hitchin, SG5 2DA UK
Telephone +44 (0) 1462 438301 Fax +44 (0) 1462 453971
e-mail sales@beka.co.uk www.beka.co.uk