



国家防爆

# Electrical Apparatus for Explosive Atmospheres CERTIFICATE OF CONFORMITY

Cer. No.: CNEx09.0229X

**Manufacturer** COOPER MEDC LIMITED  
Address: Colliery Road, Pinxton, Nottingham, NG16 6JF,UK

**Name of Product** MANUAL CALL POINT

**Type of Product** BG3 I

**Marking** Exia II CT4

**Standard** \_\_\_\_\_

**Drawing No.** 233-101

The drawings, technical documents and the samples are verified and certified according to standard(s) for safety as below:  
GB3836.1-2000 Electrical Apparatus for Explosive Gas atmospheres - Part 1: General Requirements  
GB3836.4-2000 Electrical Apparatus for Explosive Gas atmospheres - Part 4: Intrinsic safety "i"

**Note** See the appendix for the performance parameters of intrinsic safety and the operation notices..

**Valid Date** From February 18, 2009 to February 17, 2014

**Issue Date** February 18, 2009

**Director**



**CHINA NATIONAL QUALITY SUPERVISION AND TEST CENTRE  
FOR EXPLOSION PROTECTED ELECTRICAL PRODUCTS**

Address: No.20 North Zhongjing Rd, Nanyang, Henan(473008), P.R.China

Tel: 0377-63258564 Fax: 0377-63208175 Http://www.china-ex.com

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Electrical Apparatus for Explosive Atmospheres

# CERTIFICATE OF CONFORMITY

Cer. No.: CNEx09.0229X

1. This product has been certified by Baseefa. Certificate No: BAS00ATEX1067X, Report No.:99(C)0921.
2. Performance parameters of intrinsic safety:  
 $U_i=29V$   
 $I_i=147mA$   
 $P_i=0.8W$   
 $C_i=0$   
 $L_i=0$
3. Ambient Temperature for operation:  
 $-55^{\circ}C \leq T_{amb} \leq +55^{\circ}C$
4. Clean only with a damp cloth.
5. This product should be equipped with associated electrical apparatus certified with the Ex mark [Exia] IIC ( $U_m:250VAC/DC$ ), which is matched with the performance parameters of intrinsic safety, as consisting to intrinsic safety system.

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