



IECEx Certificate of Conformity

INTERNATIONAL ELECTROTECHNICAL COMMISSION IEC Certification Scheme for Explosive Atmospheres

for rules and details of the IECEx Scheme visit www.iecex.com

Certificate No.: issue No.:

Status:

Date of Issue: **2007-10-26** Page 1 of 3

Applicant: **Warom Group Co., Ltd.**
No. 555, Baoqian Road, Jiading District, Shanghai City
Postal code: 201 808
China

Electrical Apparatus: **Explosion-proof Corrosion-proof Junction Boxes BXJ8050-...**
Optional accessory:

Type of Protection: **Increased safety "e"**

Marking: **Ex e II T6**

Approved for issue on behalf of the IECEx Certification Body: **Zhang Wei**

Position: **General Manager**

Signature:
(for printed version)

Date:

2007-10-26

1. This certificate and schedule may only be reproduced in full.
2. This certificate is not transferable and remains the property of the issuing body.
3. The Status and authenticity of this certificate may be verified by visiting the [Official IECEx Website](http://www.iecex.com).

Certificate issued by:

China Quality Mark Certification Group Co., Ltd.
No. 33 Zengguang Road, Haidian District,
Beijing City, Postal code: 100037
China





IECEX Certificate of Conformity

Certificate No.: IECEX CQM 07.0013

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Manufacturer: **Warom Group Co., LTD.**
No. 555, Baoqian Road, Jiading District, Shanghai City
Postal code: 201 808
China

Manufacturing location(s):

This certificate is issued as verification that a sample(s), representative of production, was assessed and tested and found to comply with the IEC Standard list below and that the manufacture's quality system, relating to the Ex product covered by this certificate, was assessed and found to comply with the IECEX Quality system requirements. This certificate is granted subject to the conditions as set out in IECEX Scheme Rules, IECEX 02 and Operational Documents as amended.

STANDARDS:

The electrical apparatus and any acceptable variations to it specified in the schedule of this certificate and the identification documents, was found to comply with the following standards:

IEC 60079-0 : 2004 Electrical apparatus for explosive gas atmospheres - Part 0: General requirements
Edition: 4.0

IEC 60079-7 : 2001 Electrical apparatus for explosive gas atmospheres - Part 7: Increased safety 'e'
Edition: 3

*This Certificate **does not** indicate compliance with electrical safety and performance requirements other than those expressly included in the Standards listed above.*

TEST & ASSESSMENT REPORTS:

A sample(s) of the equipment listed has successfully met the examination and test requirements as recorded in

Test Report:

[CN/CQM/ExTR07.0016/00](#)

Quality Assessment Report:

[CN/CQM/QAR07.0003/00](#)



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Schedule

EQUIPMENT:

Equipment and systems covered by this certificate are as follows:

Description of equipment

BXJ8050 series explosion-proof corrosion-proof junction box consists of an enclosure, a cover and a terminal inside. The enclosure is made of glass fiber and unsaturated polyester resin. The mounted terminals are made of DMC-2.

Rating

AC 220V/380V, current $\leq 20A$

CONDITIONS OF CERTIFICATION: NO