



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.:

IECEx CQM 07.0012

issue No.:0

Certificate history:

Status:

Current

Date of Issue:

2007-10-26

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Applicant:

Warom Group Co., Ltd.

No. 555, Baoqian Road, Jiading District, Shanghai City

Postal code:201 808

China

Electrical Apparatus:

Explosion-proof Distribution Panels BXM(D)51-....

Optional accessory:

Type of Protection:

Flameproof enclosures "d", Increased safety "e"

Marking:

Ex de IIB 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





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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 products 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 Edition: 4.0	Electrical apparatus for explosive gas atmospheres - Part 0: General requirements
IEC 60079-1 : 2003 Edition: 5	Electrical apparatus for explosive gas atmospheres - Part 1: Flameproof enclosure 'd'
IEC 60079-7 : 2001 Edition: 3	Electrical apparatus for explosive gas atmospheres - Part 7: Increased safety 'e'

*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/ExTR07.0015/00](#)

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

BXM(D)51 series Explosion-proof Distribution Panel is composed of flameproof electrical compartment and increased safety compartments (inlet, outlet and main compartment). The compartment is made of cast aluminium and consists of cover, case and cable gland.

Rating

AC 380V / 220V / 110V, main circuit $\leq 100A$, branch circuit $\leq 32A$

CONDITIONS OF CERTIFICATION: NO