



CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

No.: 2020312303000422

Applicant EXPO Technologies Limited
Address Unit 2, The Summit, Hanworth Road, Sunbury on Thames Surrey TW16 5DB, United Kingdom
Manufacturer EXPO Technologies Limited
Address Unit 2, The Summit, Hanworth Road, Sunbury on Thames Surrey TW16 5DB, United Kingdom
Production Factory EXPO Technologies Limited
Production Address Unit 2, The Summit, Hanworth Road, Sunbury on Thames Surrey TW16 5DB, United Kingdom
Product Minipurge Interface Units
Model/Type MIU/e1, MIU/e2, MIU/e1/MO
Ex marking Ex eb IIC T5/T4 Gb, Ex tb IIIC T100°C Db
Reference Standards GB/T 3836.1-2021, GB/T 3836.3-2021, GB/T 3836.31-2021

Certification mode Type Test + Initial Factory Inspection + Post-Certification Surveillance

The product(s) is verified and certified according to CNCA-C23-01: 2019 *China Compulsory Certification Implementation Rule on Explosion Protected Electrical Product* and CNEX-C2301-2019 *Guideline of China Compulsory Certification Implementation Rule on Explosion Protected Electrical Product*.

See Annex for the detailed product information (1 page).

Initial issue date: 2020-11-04

Issued date: 2023-02-07

Valid to: 2025-11-03

The validity of this certificate is maintained through the regular supervision of the issuing authority during the validity period.

Where any discrepancy arises between the English translation and the original Chinese version, the Chinese version shall prevail.

Director:



Nanyang Explosion Protected Electrical Apparatus Research Institute Co.,Ltd.



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CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION (Annex)

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Product information:

1. This certificate covers the following models:

- MIU/e1, MIU/e2, MIU/e1/MO

Parameters:

MIU/e1、MIU/e2: 7A, 400V, IP66

MIU/e1/MO: 2A, 400V, IP66

Ex marking:

MIU/e1, MIU/e2: Ex eb IIC T5/T4 Gb, Ex tb IIIC T100°C Db (Ta: -20°C...+55/60°C)

MIU/e1/MO: Ex eb IIC T5 Gb, Ex tb IIIC T100°C Db (Ta: -20°C...+55°C)

- Producers should organize production in accordance with the technical documents approved by the certification body.

2. Specific conditions of safety use:

- Cable glands and plugs shall be appropriately certified CCC types, suitable for the cable and conditions for use and installed in accordance with their manufacturers' instructions. They shall maintain the IP66 rating of the enclosure.

- See instruction for other information.

3. Certificate related report(s):

- Type test report: CQST2009C580, CQST2009C580/01

- Factory inspection report: CN2020Q010175

4. Certificate change information:

- 1st change on February 07, 2023: Updated the standards for certification.

Issued on: 2023-02-07

Director:



Nanyang Explosion Protected Electrical
Apparatus Research Institute Co.,Ltd.

