

(1) **EU - Quality Assurance Notification**  
for approval of the quality assurance of the production process

- (2) Equipment and protective systems intended for use in potentially explosive atmospheres – **Directive 2014/34/EU**
- (3) Certificate number: **EPS 23 ATEX Q 330**
- (4) Product Category: Electrical equipment and components
- (5) Manufacturer: Phoenix Mecano Inc.
- (6) Address: 7330 Executive Way  
Frederick, Maryland, Md, 21704-8353  
USA
- (7) Protection concept: i, d, e, t, op is, m, n, op pr
- (8) Bureau Veritas Consumer Products Services Germany GmbH, notified body No. 2004 in accordance with Article 21 of the Council Directive 2014/34/EU of 2014-02-26, certifies that the manufacturer maintains a quality assurance for the production process which conforms with Annex IV of the Directive.
- (9) This certificate is based upon the Audit Report No. 23TH0037\_A1, issued on 2023-04-17 and is valid until 2026-02-27.

The certificate can be withdrawn if the manufacturer does no longer meet the requirements of Directive 2014/34/EU Annex IV.

The results of the quality assurance periodical surveillance or re-assessment will become part of the certificate.

The manufacturer is obliged to notify Bureau Veritas Consumer Products Services Germany GmbH of any changes to their quality system, ISO 9001 registration or other aspects upon which this Notification is granted.

- (10) According to article 16 (3) of the Directive 2014/34/EU, the CE-marking shall be followed by the identification number 2004 identifying the notified body involved in the production control stage.



Tuerkheim, 2023-11-23

Certificates without signature and seal are void. This certificate is allowed to be distributed only if not modified. Extracts or modifications must be authorized by Bureau Veritas Consumer Products Services Germany GmbH.

(11)

## Annex

(12) Certificate number: **EPS 23 ATEX Q 330**

(13) List of the EU-type examination certificates covered by the audit:

The production associated with the items listed on this schedule has been assessed by Bureau Veritas Consumer Products Services Germany GmbH and found to be compliant with Annex IV of the Directive. Only items listed on this schedule are permitted to carry Bureau Veritas Consumer Products Services Germany GmbH number 2004 adjacent to the manufacturer's CE mark.

Item	Product	Protection mode	Certificate
1	Al-Ex-enclosure stocked	d, e, ia [ia] mb, tb	PTB 00 ATEX 1063
2	Polyester-Ex- enclosure stocked	d, e, ia [ia] mb, tb	PTB 00 ATEX 1002
3	Al-Ex-empty enclosure	e, tb	PTB 98 ATEX 3101 U
4	Polyester-Ex-empty enclosure	e, tb	PTB 01 ATEX 1061 U
5	Stainless steel-Ex-empty enclosure	e, tb	PTB 00 ATEX 1101 U
6	Stainless steel-Ex- enclosure stocked	d, e, ia [ia] mb, tb	PTB 00 ATEX 1052 X
7	Polyester-Ex-empty enclosure (Mining)	e, ia	IBExU 06 ATEX 1065 U
8	Control Accessories CA Series	db, tb	ITS 16 ATEX 1 18397 U
9	IJB, empty enclosure	d	DEKRA 18 ATEX 0 112 U
10	EJB, empty enclosure	d	DEKRA 18 ATEX 0 113 U
11	TBE, empty enclosure	db, tb	DEKRA 18 ATEX 0 114 U
12	GUB, empty enclosure	d	DEKRA 18 ATEX 0 115 U
13	Enclosure	db, tb	ITS 15 ATEX 18302 X
14	IJB equipment	d	DEKRA 18 ATEX 0 117 X
15	EJB equipment	d	DEKRA 18 ATEX 0 118 X
16	TBE equipment	d	DEKRA 18 ATEX 0 119 X
17	GUB equipment	d	DEKRA 18 ATEX 0 120 X
18	Terminal box	db, tb	ETL 21 ATEX 0023 U
19	Empty enclosure	eb, tb	PTB 20 ATEX 1 005 U
20	3G Aluminium-Ex enclosure charged	e, d, m, ia, nA, op	PTB 09 ATEX 1 064 X



Certificate number: **EPS 23 ATEX Q 083**

21	3G Polyester-Ex enclosure charged	e, d, m, ia, nA, op	PTB 09 ATEX 1 065
22	3G Stainless steel-Ex enclosure charged	e, d, m, ia, nA, op, op pr	PTB 09 ATEX 1 066
23	Terminal box	db, tb	ETL 21 ATEX 0071 U
24	Terminal Box EJS	db, tb	ETL 22 ATEX O 111 X
25	Terminal Box ELJB	db, tb	ETL 22 ATEX O 158 U
26	Terminal Box ELJB	db, tb	ETL 22 ATEX O 179 X
27	Terminal Box IFJB	db, tb	ETL 22 ATEX O 174 X



Certification department of explosion protection

Tuerkheim, 2023-11-23