

Supplement to EC - Type Examination Certificate

ExVeritas, Notified Body number 2585 for Annex IX in accordance with Article 9 of the Council Directive 2014/34/EU of 20 February 2014.

Certificate Number: 15 ATEX 0001X Dated: 2015.06.19

Variation Number: 3

Variation Detail:

The option to fit an additional temperature probe.

Increase in the ingress protection rating to IP56 when the battery terminal posts are encapsulated to prevent ingress.

The option to fit external heating (trace heat tape etc) to the battery box.

Associated Report and Certificate History:

Report Number	Cert Issue Date	Issue	Comment
EXV0331/A/1	2015.06.19	1	Initial issue of the Prime Certificate
EXV0331/A/2	2016.03.10	2	Issue of first certificate variation
EXV0331/A/3	2017.10.10	3	Issue of second certificate variation

Descriptive Documents:

Number	Title	Rev	Date
407061	CD IBATT 5XX CERTIFICATION DRAWING	3.0	2017.09.01

Additional Conditions of Certification:

When the cell terminals are encapsulated the encapsulant material used shall be suitable for a maximum service temperature of 85°C. The terminals shall be fully encapsulated to ensure there are no bare electrical conductors.

Additional Special Conditions for Safe Use:

When the battery box is fitted with external heating then the method shall be suitable ATEX approved for the area classification.

On behalf of ExVeritas

 Stephen D. Henin
 Certification Manager

Date: 2017.11.01

Certificate 15 ATEX 0001X Variation Number: 3

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