



S/N: 020858

No.: **ICR/VC/HTT260205**

Name and address of Applicant

Crown Explosion-proof Technology Co., Ltd.
No. 19 Fenghuang Road, Tianning District, Changzhou City, Jiangsu Province, China

Name and address of manufacturer:

Crown Explosion-proof Technology Co., Ltd.
No. 19 Fenghuang Road, Tianning District, Changzhou City, Jiangsu Province, China

Product name:

Explosion Proof Appliance

Product types:

AH, BHJ, BGJ, BDM, BDT, BNG, AC, AC8060, YT/GZ, YT/YZ, SW-10, BHZ51, ZXF8030, LA5821, LA53, ZXF8030, BXD, LX5, BFC, BK(GR)

Product trademark:

n/a

Declared marking:



$\langle \epsilon_x \rangle \parallel 2G \text{ Ex db IIC T6 Gb}$

Ex II 2D Ex tb IIIC T80°C Db

Verification was carried within following scope:

Information on the Declaration of Conformity:

Result:	Legislation:	Standard:
  	  	 

✓	ATEX [2014/34/EU]	EN IEC 60079-0:2018+A11:2024 EN 60079-1:2014+A11:2024 EN 60079-18:2015+A1:2017 EN IEC 60079-31:2024
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The assessment process has been carried out in accordance with individual rules and conditions agreed with the applicant. Evaluation has been carried out in accordance with:

Test report:

XMT0202600068S/ATEX

Tests conducted by:

SHANGHAI XIMO TESTING TECHNOLOGY CO., LTD.

Issue date:

04.02.2026

Expiration date:

03.02.2031

Remarks:

- VoC was issued on voluntary basis and does not imply meeting all essential requirements listed in Declaration of Conformity.
- For introducing this product on European market may be needed EC/EU-type examination conducted by appropriate Notified Body.



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