



# IECEX Certificate of Conformity

## INTERNATIONAL ELECTROTECHNICAL COMMISSION IEC Certification System for Explosive Atmospheres

for rules and details of the IECEx Scheme visit [www.iecex.com](http://www.iecex.com)

Certificate No.: **IECEX CQM 25.0022X** Page 1 of 4 [Certificate history:](#)  
Status: **Current** Issue No: 1 [Issue 0 \(2025-05-21\)](#)  
Date of Issue: 2025-07-07  
Applicant: **WAROM TECHNOLOGY INCORPORATED COMPANY**  
No. 555, Baoqian Road, Jiading District, Shanghai 201808  
**China**  
Equipment: **Stopping Plug typed BPT-\***  
Optional accessory:  
Type of Protection: **Flameproof enclosure "db", Increased safety "eb", Dust ignition protection by enclosure "tb"**  
Marking: Ex db IIC Gb, Ex eb IIC Gb, Ex tb IIIC Db for stopping plug with Metric and NPT threads  
Ex eb IIC Gb, Ex tb IIIC Db for stopping plug with G threads.

Approved for issue on behalf of the IECEx  
Certification Body:

Ji Xiaodong

Position:

President

2025-07-07

Signature:  
(for printed version)

Date:  
(for printed version)

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**China Quality Mark Certification Group Co., Ltd.**  
No. 33 Zengguang Road, Haidian District  
Beijing City, Postal code: 100048  
**China**





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Manufacturer: **WAROM TECHNOLOGY INCORPORATED COMPANY**  
No. 555, Baoqian Road, Jiading District, Shanghai 201808  
**China**

Manufacturing  
locations:

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 manufacturer'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 equipment and any acceptable variations to it specified in the schedule of this certificate and the identified documents, was found to comply with the following standards

[IEC 60079-0:2017](#) Explosive atmospheres - Part 0: Equipment - General requirements  
Edition:7.0

[IEC 60079-1:2014](#) Explosive atmospheres - Part 1: Equipment protection by flameproof enclosures "d"  
Edition:7.0

[IEC 60079-31:2022](#) Explosive atmospheres – Part 31: Equipment dust ignition protection by enclosure "t"  
Edition:3.0

[IEC 60079-7:2017](#) Explosive atmospheres - Part 7: Equipment protection by increased safety "e"  
Edition:5.1

This Certificate **does not** indicate compliance with 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 Reports:

[CN/CQM/ExTR25.0022/00](#)

[FR/LCIE/ExTR15.0166/00](#)

Quality Assessment Report:

[CN/CQM/QAR07.0003/13](#)



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## EQUIPMENT:

Equipment and systems covered by this Certificate are as follows:

The stopping plug is an Ex blanking element intended for seal unused through holes of the enclosure, it can be made of carbon steel, stainless steel, brass or aluminium alloy. The product fulfills the requirements of IP66 according to IEC 60529.

Nomenclature:

BPT- \* , where \* stands for Thread as following:

G Thread: G $1\frac{1}{2}$ ", G $3\frac{3}{4}$ ", G1", G1  $\frac{1}{4}$ ", G1  $\frac{1}{2}$ ", G2", G2  $\frac{1}{2}$ ", G3", G4".

NPT Thread:  $\frac{3}{8}$ " NPT,  $\frac{1}{2}$ " NPT,  $\frac{3}{4}$ " NPT, 1" NPT, 1  $\frac{1}{4}$ " NPT, 1  $\frac{1}{2}$ " NPT, 2" NPT, 2  $\frac{1}{2}$ " NPT, 3" NPT, 4" NPT.

Metric Thread: M16×1.5, M20×1.5, M25×1.5, M32×1.5, M40×1.5, M50×1.5, M63×1.5, M75×1.5, M90×1.5, M110×2, M115×2.

## SPECIFIC CONDITIONS OF USE: YES as shown below:

1. Rated service temperature range(°C) : -60°C~+100°C.
2. Contact the original manufacturer for the detail information of flameproof joint.
3. When the stopping pulgs are installed with plain entries in combustible dust atmosphere, the stopping pulgs shall be fixed with locking nut properly.



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**DETAILS OF CERTIFICATE CHANGES (for issues 1 and above)**

1. Add ingress protection information in the general product information.