



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

Certificate No.:	IECEx ETL 25.0029X	Page 1 of 3	Certificate history:
Status:	Current	Issue No: 0	
Date of Issue:	2025-11-20		
Applicant:	Akron Brass Company 343 Venture Blvd. Wooster Ohio 44691 USA United States of America		
Equipment:	Fire Monitor Conquest G2 3688		
Optional accessory:			
Type of Protection:	Flameproof 'db', Dust protected 'tb'		
Marking:	Ex db IIB T6 Gb Ex tb III T6 Db IECEx ETL 25.0029X -40° ≤ Tamb ≤ 60°C		

Approved for issue on behalf of the IECEx
Certification Body:

Todd L. Relyea

Position:

Certification Officer

Signature:
(for printed version)

Date:
(for printed version)

1. This certificate and schedule may only be reproduced in full.
2. This certificate is not transferable and remains the property of the issuing body.
3. The Status and authenticity of this certificate may be verified by visiting www.iecex.com or use of this QR Code.



Certificate issued by:

Intertek
3933 US Route 11 South
Cortland NY 13045-2995
United States of America

intertek



IECEx Certificate of Conformity

Certificate No.: **IECEx ETL 25.0029X**

Page 2 of 3

Date of issue: 2025-11-20

Issue No: 0

Manufacturer: **Akron Brass Company**
343 Venture Blvd.
Wooster
Ohio 44691
USA
United States of America

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

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 Report:

[US/ETL/ExTR25.0027/00](#)

Quality Assessment Report:

[GB/ITS/QAR13.0004/07](#)



IECEX Certificate of Conformity

Certificate No.: **IECEX ETL 25.0029X**

Page 3 of 3

Date of issue: 2025-11-20

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EQUIPMENT:

Equipment and systems covered by this Certificate are as follows:

The Style 3688 Conquest G2 Monitor and 5188/5189 Conquest G2 Nozzle monitoring system is a fixed site, electrically operated, vapor mitigation and firefighting device designed to flow water up to 2000 GPM depending on the nozzle selected at a pressure of up to 200 PSI monitor inlet pressure. Horizontal and vertical movement is accomplished via DC gear motor assemblies controlled by the Monitor Interface Control Panel.

SPECIFIC CONDITIONS OF USE: YES as shown below:

No user serviceable or replaceable parts.

Annex:

[Annex to IECEx C of C.pdf](#)



Annex to IECEx Certificate of Conformity

Certificate No:	IECEx ETL 25.0029X	Issue No. 0
Annex No. 1		

Technical Documents			
Title:	Drawing No.:	Rev. Level:	Date:
Conquest G2 Nozzle Actuator Tag	B49640	02	8-25
Assembly Conquest Monitor Electric	D49143	00	9-22
G2 5188 5189 Assembly Nozzle	D49247	00	3-23
Actuator Assembly Conquest G2 3688	D49156	01	01-25
Pattern Actuator Conquest G2 5188	D49526	01	02-25
Actuator Housing Pattern Actuator 5188	D49610	00	11-22
Enclosure Plug Pattern Actuator 5188	B49615	00	05-23
Motor Housing Conquest G2 3688	D49593	00	08-22
Motor Housing Cap Conquest G2 3688	D49594	00	08-22
3688 Operating Instructions	128912	00	9-26-25



Annex to IECEx Certificate of Conformity

Certificate No:	IECEx ETL 25.0029X	Issue No. 0
Annex No. 1		

IECEx Certified Components on Which Conformance Depends					
Item	Description	Manufacturer	Type	Certificate No. / Standards*	Coding / Ratings
1	Cable Gland	Peppers Cable Glands Limited	A3LBF 20 ½ NPT	<i>IECEx CML 19.0103X</i> <i>IEC 60079-0: 2017</i> <i>IEC 60079-1: 2014</i> <i>IEC 60079-15: 2010</i> <i>IEC 60079-31: 2013</i> <i>IEC 60079-7: 2017</i>	<i>Ex db IIC Gb</i> <i>Ex ta IIIC Da</i>

* "No applicable Technical Differences" or "Technical Differences evaluated and found satisfactory – for detail see ExTR"