

QUALITY ASSURANCE NOTIFICATION

Member of the FM Global Group

No. FM19ATEXQ0038

in accordance with the ATEX directive 2014/34/EU, 'Equipment and protective systems for use in potentially explosive atmospheres'

This Quality Assurance Notification (QAN) has been issued by FM Approvals Europe Ltd in its role as a Notified Body No. 2809 for Annexes IV and VII in accordance with Article 17 of Directive 2014/34/EU of 26 February 2014. The QAN is issued under the rules of the FM ATEX Certification Scheme and is valid for all of the items listed on the QAN and the schedule(s) attached hereto. This QAN entitles the Applicant named below to apply FM Approvals' notified body number 2809 adjacent to the CE mark for all of the items listed on the schedule(s) in accordance with Article 16 [3] of Directive 2014/34/EU.

Name of Applicant Burns Engineering Inc.

Address of Applicant 9675 W 76TH Street, Suite 100,

Eden Prairie, MN 55344.

United States of America.

Name & Address of Manufacturer Burns Engineering Inc.

9675 W 76TH Street, Suite 100,

Eden Prairie, MN 55344.

United States of America.

ISO9001 details ISO9001:2015, issued by DEKRA Certification Inc.

Certificate No. 111646.01.

Certificate Expires: January 14, 2027. Certificate Issued: February 18, 2024. Certified Since: January 15, 2015.

Assessment Report reference 462401QAN231221

This Quality Assurance Notification comprises this page and a 2 page Schedule.

Authorised for issue

Name Remco Klop

Position Certification Manager, FM Approvals Europe Ltd

Date of this issue 3 July 2024

Valid until 1 December 2026







This schedule is issued in accordance with Annexes IV and VII of the ATEX Directive 2014/34/EU, 'Equipment and protective systems for use in potentially explosive atmospheres'.

The production associated with the items listed on this schedule have been assessed by FM Approvals Europe Ltd and found to be compliant with Annex IV or VII of the ATEX Directive 2014/34/EU. Category 1 and/or 2 products listed on this schedule are permitted to carry the notified body number 2809 adjacent to the CE mark as specified by ATEX Directive 2014/34/EU.

Current items on this schedule are the subject of routine inspections by FM Approvals Europe Ltd and may include ATEX Category 3 products at the applicant's request.

Product name and description	ATEX Category	Protection concept	EC/EU Type Examination certificate number	Date added to QAN
Series #5 and #3 Connection Head Enclosure	II 2 G	Ex db IIC	FM15ATEX0007U Supplement 6	24 Apr 2019
	II 2 D	Ex tb IIIC		
Series 100, 200 and 300 Connection Head and Assemblies Connection Head with Spring Loaded or Immersion Temperature Assemblies	II 2 G	Ex db IIC	FM15ATEX0054X Supplement 6	24 Apr 2019
	II 2 D	Ex tb IIIC		
Manufactured on behalf of Yokogawa Corporation of America, 2 Dart Road, Newnan, Georgia 30265, USA				
Series TSD100, TSD200, TSD300 (Style A & B) and Series TSE100, TSE 200 and TSE300 (Style C, E, K, L)	II 2 G	Ex db IIC	FM17ATEX0051X Supplement 2	24 Apr 2019
Connection Head and Assemblies Connection Head with Spring Loaded or Immersion Temperature Assemblies	II 2 D	Ex tb IIIC		

Quality Assurance Notification Scope

The scope of this Quality Assurance Notification only relates to activities undertaken by Burns Engineering Inc., 9675 W 76TH Street, Suite 100, Eden Prairie, MN 55344, United States of America in respect of the manufacture of the above products.

All activities undertaken by critical subcontract manufacturers in association with the above ATEX products are required to be addressed under the scope of a valid Quality Assurance Notification.

This Quality Assurance Notification remains valid only if Burns Engineering Inc., 9675 W 76TH Street, Suite 100, Eden Prairie, MN 55344, United States of America and their critical subcontract manufacturers hold valid Quality Assurance Notifications with scopes that encompasses the above ATEX products.

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Schedule to Quality Assurance Notification No. FM19ATEXQ0038 Issue 7



Certificate History

Details of the supplements to this notification are described below:

Date	Description		
1 March 2019	Original Issue.		
1 September 2019	Issue 2: Report reference: 3052642QAN190626 Audit conducted.		
1 December 2020	Issue 3: Report reference: 3052642QAN190626 Validity extended to permit completion of scheduled audit.		
1 June 2021	Issue 4: Report reference: 3052642QAN190626 ISO9001 details updated & validity extended to permit completion of scheduled audit.		
1 September 2021	Issue 5: Report reference: 3052642QAN210630 Audit conducted; product schedule updated & validity extended.		
28 November 2023	Issue 6: Report reference: 462401QAN220630 Audit conducted, applicant and manufacturer address updated, product schedule updated & validity extended to allow for completion of scheduled audit.		
3 July 2024	Issue 7: Assessment Report 462401QAN231221. Audit conducted; ISO9001 details updated, Quality Assurance Notification statement added, and validity extended		

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