

Type Examination Certificate



Intertek

Valued Quality. Delivered.

1. **TYPE EXAMINATION CERTIFICATE**

2. **Equipment or Protective System Intended for use in Potentially Explosive Atmospheres Directive 2014/34/EU**

3. **Type Examination Certificate Number: ITS16ATEX101357 Issue 0**

4. **Product:** Blast Damper

5. **Manufacturer:** Metropolitan Air Technology

6. **Address:** 6235 S. Oak Park Ave,
Chicago, IL 60638
USA

7. This product and any acceptable variation thereto is specified in the schedule to this certificate and the documents therein referred to.

8. Intertek Testing and Certification Limited, certifies that this product has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of the products intended for use in potentially explosive atmospheres given in Annex II to the Directive 2014/34/EU of the European Parliament and of the Council, dated 26 February 2014.

The examination and test results are recorded in confidential Intertek Report 10264744CRT-003A-C dated. SEP 28 2016.

9. Compliance with the Essential Health and Safety Requirements has been assured by compliance with EN 13463-1:2009 and EN 13463-5:2015 except in respect of those requirements referred to at item 16 of the Schedule.

10. If the sign "X" is placed after the certificate number, it indicates that the equipment or protective system is subject to special conditions for safe use specified in the schedule to this certificate.

11. This Type Examination Certificate relates only to the design of the specified product and not to specific items subsequently manufactured.

12. The marking of the product shall include the following:-



II 3G Ex c IIC TX
II 3D Ex c IIIC TX

See product description in Item 13 for ambient temperature range

Intertek Testing & Certification Limited
Intertek House, Cleeve Road, Leatherhead, Surrey, KT22 7SB
Tel: +44 (0)1372 370900 Fax: +44 (0)1372 370977

www.intertek.com

Registered No 3272281 Registered Office: Academy Place, 1-9 Brook Street, Brentwood, Essex, CM14 5NQ.

Page 1 of 3

This certificate may only be reproduced in its entirety and without any change, schedule included and is subject to Intertek Testing and Certification's Conditions for Granting Certification.

Todd L. Relyea
102647441

Todd L. Relyea
Certification Officer
30 Sept 2016

Intertek Intertek Intertek Intertek Intertek

Type Examination Certificate



Valued Quality. Delivered.

SCHEDULE

TYPE EXAMINATION CERTIFICATE NUMBER ITS16ATEX101357

16. Essential Health and Safety Requirements (EHSRs)

The relevant Essential Health and Safety Requirements (EHSRs) have been identified and assessed in Intertek Report Ref: 102647441CRT-003C Dated: SEP 28 2016.

17. Drawings and Documents

Title:	Drawing No.:	Rev. Level:	Date:
Blast Damper Assembly drawing	BL-201	A	6/10/2016
Instruction Manual	BL-201-IOM	1	9/2016

This Certificate is the property of Intertek Testing and Certification Ltd and is subject to Intertek Testing and Certification's Conditions for Granting Certification

This Certificate is for the exclusive use of Intertek's client and is provided pursuant to the agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this Certificate. Only the Client is authorized to permit copying or distribution of this Certificate and then only in its entirety. Any use of the Intertek name or one of its marks for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek.