

UK Type Examination Certificate CML 22UKEX1078X Issue 0**United Kingdom Conformity Assessment**

- 1 Product or Protective System Intended for use in Potentially Explosive Atmospheres UKSI 2016:1107 (as amended) – Schedule 3A, Part 1
- 2 Equipment **SOLENOID TYPE 271GD...**
- 3 Manufacturer **ATAM S.p.A**
- 4 Address **Via Archimede 7,
I-20864 AGRATE BRIANZA (MB),
ITALY**
- 5 The equipment is specified in the description of this certificate and the documents to which it refers.
- 6 Eurofins E&E CML Limited, Newport Business Park, New Port Road, Ellesmere Port, CH65 4LZ, United Kingdom, Approved Body Number 2503, in accordance with Regulation 43 of the Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres Regulations 2016, UKSI 2016:1107 (as amended), certifies that this equipment has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of equipment intended for use in potentially explosive atmospheres given in Schedule 1 of the Regulations.
The examination and test results are recorded in the confidential reports listed in Section 12.
- 7 If an 'X' suffix appears after the certificate number, it indicates that the equipment is subject to specific conditions of use (affecting correct installation or safe use). These are specified in Section 14.
- 8 This UK Type Examination certificate relates only to the design and construction of the specified equipment. Further requirements of the Regulations apply to the manufacturing process and supply of the product. These are not covered by this certificate.
- 9 Compliance with the Essential Health and Safety Requirements, with the exception of those listed in the confidential report, has been demonstrated through compliance with the following documents:
EN IEC 60079-0:2018 EN 60079-1:2014 EN 60079-31:2014

- 10 The equipment shall be marked with the following:



Refer to attached certificate INERIS 05ATEX0028X, Issue 4 for specific marking of explosion protection symbols.

Refer to attached certificate INERIS 05ATEX0028X, Issue 4 for marked code and ambient temperature range.



CML 22UKEX1078X
Issue 0

11 Description

For product description refer to attached certificate INERIS 05ATEX0028X, Issue 4.

12 Certificate history and evaluation reports

Issue	Date	Associated report	Notes
0	18 th Mar 2022	R15045A/00	Issue of the prime certificate. INERIS 05ATEX0028X, Issue 4 is attached and shall be referred to in conjunction with this certificate.

Note: Drawings that describe the equipment are listed or referred to in the Annex.

13 Conditions of Manufacture

For conditions of manufacture, refer to attached certificate INERIS 05ATEX0028X, Issue 4

Any routine tests/verifications required by the ATEX certification shall be conducted.

14 Specific Conditions of Use

For specific conditions of use, refer to attached certificate INERIS 05ATEX0028X, Issue 4.

Certificate Annex

Certificate Number INERIS 05ATEX0028X
Equipment SOLENOID TYPE 271GD...
Manufacturer ATAM S.p.A



The following documents describe the equipment defined in this certificate:

Issue 0

For all drawings, refer to attached certificate INERIS 05ATEX0028X.

UK Type Examination Certificate CML 22UKEX1261X Issue 0**United Kingdom Conformity Assessment**

- 1 Product or Protective System Intended for use in Potentially Explosive Atmospheres UKSI 2016:1107 (as amended) – Schedule 3A, Part 1
- 2 Equipment **Coil type 455GD**
- 3 Manufacturer **ATAM S.p.A.**
- 4 Address **Via Archimede, 7 – 20864 Agrate Brianza (MB)-ITALY**

5 The equipment is specified in the description of this certificate and the documents to which it refers.

6 Eurofins E&E CML Limited, Newport Business Park, New Port Road, Ellesmere Port, CH65 4LZ, United Kingdom, Approved Body Number 2503, in accordance with Regulation 43 of the Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres Regulations 2016, UKSI 2016:1107 (as amended), certifies that this equipment has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of equipment intended for use in potentially explosive atmospheres given in Schedule 1 of the Regulations.

The examination and test results are recorded in the confidential reports listed in Section 12.

7 If an 'X' suffix appears after the certificate number, it indicates that the equipment is subject to specific conditions of use (affecting correct installation or safe use). These are specified in Section 14.

8 This UK Type Examination certificate relates only to the design and construction of the specified equipment. Further requirements of the Regulations apply to the manufacturing process and supply of the product. These are not covered by this certificate.

9 Compliance with the Essential Health and Safety Requirements, with the exception of those listed in the confidential report, has been demonstrated through compliance with the following documents:

EN IEC 60079-0:2018

EN 60079-1:2014

EN 60079-31:2014

10 The equipment shall be marked with the following:



Refer to attached certificate EPT 17 ATEX 2768 X, Issue 1 for specific marking of explosion protection symbols.

Refer to attached certificate EPT 17 ATEX 2768 X, Issue 1 for marked code and ambient temperature range.



CML 22UKEX1261X
Issue 0

11 Description

For product description refer to attached certificate EPT 17 ATEX 2768 X, Issue 1.

12 Certificate history and evaluation reports

Issue	Date	Associated report	Notes
0	21 April 2022	R15268A/00	Issue of the prime certificate. EPT 17 ATEX 2768 X, Issue 1 is attached and shall be referred to in conjunction with this certificate.

Note: Drawings that describe the equipment are listed or referred to in the Annex.

13 Conditions of Manufacture

For conditions of manufacture, refer to attached certificate EPT 17 ATEX 2768 X, Issue 1.

Any routine tests/verifications required by the ATEX certification shall be conducted.

14 Specific Conditions of Use

For specific conditions of use, refer to attached certificate EPT 17 ATEX 2768 X, Issue 1.

Certificate Annex

Certificate Number CML 22UKEX1261X
Equipment Coil type 455GD
Manufacturer ATAM S.p.A.



The following documents describe the equipment defined in this certificate:

Issue 0

For all drawings, refer to attached certificate EPT 17 ATEX 2768 X.

UK Type Examination Certificate CML 22UKEX5079X Issue 0**United Kingdom Conformity Assessment**

- 1 Product or Protective System Intended for use in Potentially Explosive Atmospheres UKSI 2016:1107 (as amended) – Schedule 3A, Part 1
- 2 Equipment **Electromagnet TYPE 257GD.....**
- 3 Manufacturer **ATAM S.p.A**
- 4 Address **Via Archimede 7,
I-20864 AGRATE BRIANZA (MB), ITALY**
- 5 The equipment is specified in the description of this certificate and the documents to which it refers.
- 6 Eurofins E&E CML Limited, Newport Business Park, New Port Road, Ellesmere Port, CH65 4LZ, United Kingdom, Approved Body Number 2503, in accordance with Regulation 43 of the Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres Regulations 2016, UKSI 2016:1107 (as amended), certifies that this equipment has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of equipment intended for use in potentially explosive atmospheres given in Schedule 1 of the Regulations.
The examination and test results are recorded in the confidential reports listed in Section 12.
- 7 If an 'X' suffix appears after the certificate number, it indicates that the equipment is subject to specific conditions of use (affecting correct installation or safe use). These are specified in Section 14.
- 8 This UK Type Examination certificate relates only to the design and construction of the specified equipment. Further requirements of the Regulations apply to the manufacturing process and supply of the product. These are not covered by this certificate.
- 9 Compliance with the Essential Health and Safety Requirements, with the exception of those listed in the confidential report, has been demonstrated through compliance with the following documents:
EN IEC 60079-0:2018 EN 60079-18:2015+A1:2017

- 10 The equipment shall be marked with the following:



Refer to attached certificate INERIS 06ATEX0002X, Issue 4 for specific marking of explosion protection symbols.

Refer to attached certificate INERIS 06ATEX0002X, Issue 4 for marked code and ambient temperature range.



CML 22UKEX5079X
Issue 0

11 Description

For product description refer to attached certificate INERIS 06ATEX0002X, Issue 4.

12 Certificate history and evaluation reports

Issue	Date	Associated report	Notes
0	18 th Mar 2022	R15045B/00	Issue of the prime certificate. INERIS 06ATEX0002X, Issue 4 is attached and shall be referred to in conjunction with this certificate.

Note: Drawings that describe the equipment are listed or referred to in the Annex.

13 Conditions of Manufacture

For conditions of manufacture, refer to attached certificate INERIS 06ATEX0002X, Issue 4.

Any routine tests/verifications required by the ATEX certification shall be conducted.

14 Specific Conditions of Use

For specific conditions of use, refer to attached certificate INERIS 06ATEX0002X, Issue 4.

Certificate Annex

Certificate Number CML 22UKEX5079X
Equipment Electromagnet TYPE 257GD.....
Manufacturer ATAM S.p.A



The following documents describe the equipment defined in this certificate:

Issue 0

For all drawings, refer to attached certificate INERIS 06ATEX0002X.