



EU Type Examination Certificate CML 20ATEX3054X Issue 0

- 1 Equipment intended for use in Potentially Explosive Atmospheres Directive 2014/34/EU
- 2 Equipment 717 Range of Stopping Plugs
- 3 Manufacturer CMP Products Ltd
- 4 Address 36 Nelson Way, Nelson Park East, Cramlington, NE23 1WH, United Kingdom
- 5 The equipmentis specified in the description of this certificate and the documents to which it refers.
- 6 CML B.V., Chamber of Commerce No 6738671, Hoogoorddreef 15, Amsterdam, 1101 BA, The Netherlands, Notified Body Number 2776, in accordance with Article 17 of Directive 2014/34/EU of the European Parliament and of the Council, dated 26 February 2014, 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 Annex II to the Directive.

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 conditions of safe use (affecting correct installation or safe use). These are specified in Section 14.
- 8 This EU Type Examination certificate relates only to the design and construction of the specified equipment or component. Further requirements of Directive 2014/34/EU Article 13 apply to the manufacture of the equipment or component and are separately certified.
- 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 IEC 60079-7:2015+A1:2018

EN 60079-31:2014

10 The equipment shall be marked with the following:

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Ex eb IIC Gb

Ts= -60°C to +95°C

IP66, IP67, IP68*, IP69, IP69K

*With sealing washer (30m for 16 hours). Without sealing washer (1.1m for 5 days)

Ex ta IIIC Da

R C Marshall Certification Officer





11 Description

The Type 717/717e/717E Range of Stopping Plugs are manufactured from a non-metallic material and comprise a cylindrical body with an external male thread along their length with the exception of a portion at one end. Each has a socket head recess, an external hexagon, and also a screwdriver slot for fitting and removal.

The Stopping Plugs have a service temperature range of -60°C to +95°C, and are available in the sizes referenced in the below table:

Thread Size
M20
M25
M32
1/2" NPT
3/4" NPT
1" NPT

12 Certificate history and evaluation reports

Issue	Date	Associated report	Notes
0	28 May 2020	R13116A/00	Issue of Prime Certificate

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

13 Conditions of Manufacture

None.

14 Specific Conditions of Use (Special Conditions)

The following conditions relate to safe installation and/or use of the equipment.

i. The installer shall refer to the manufacturer's instructions for the action necessary regarding the electrostatic risk associated with the non-metallic stopping plug.

Certificate Annex

Certificate Number	CML 20ATEX3054X
Equipment	717/717e/717E Stopper Plugs
Manufacturer	CMP Products Ltd



The following documents describe the equipment or component defined in this certificate:

Issue 0

Drawing No	Sheets	Rev	Approved date	Title
GA2083	1 of 1	0	28 May 2020	717 Stopper Plug
GA2083-1	1 of 1	0	28 May 2020	717 Stopper Plug-Data
GA2083-2	1 of 1	0	28 May 2020	717 Stopper Plug- Compliance Notes
GA2083-3	1 of 1	0	28 May 2020	717 Stopper Plug- Marking