

THE PRESSURE EQUIPMENT DIRECTIVE (2014/68/EU)

DECLARATION OF CONFORMITY

1. Name and Address of Manufacturer:

Issued under the sole responsibility of Parker Hannifin Manufacturing Ltd. Instrumentation Products Division Europe, Riverside Road, Pottington Business Park, Barnstaple, EX31 1NP, England.

2. Description of Pressure Equipment:

Cryogenic Gate Valves DN32 and up to and including DN80 (CMC/CMD), suitable for use:

- in oxygen service and are compliant with BS EN 1797 Part 1 oxygen compatibility
- up to a maximum allowable working pressure of 50 bar (subject to end connections as detailed on the individual Inspection Certificate / Test Certificate)
- within the temperature range minus (-) 196 °C to plus (+) 65 °C (however, valves with non-extended stem are restricted to intermittent service at minus (-) 196 °C).
- with the following gases and liquefied gases: O₂, N₂, Ar, CO₂, CH₄, CHF₃, C₂H₄, Kr, Ne, He, H₂, N₂O, SF₆

3. Conformity Assessment Procedure followed and Category:

Module 'B + D' Category II

4. Name and Address of the Notified Body which carried out the Inspection:

LRQA Nederland BV, George Hintzenweg 77, 3068 AX Rotterdam (CE)
LRQA Verification Ltd., 1, Trinity Park, Bickenhill Lane, Birmingham, B37 7ES (UKCA)

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5. Name and Address of the Notified Body monitoring the manufacturer's quality assurance system (ISO 9001:2015; Approved Body No. 0086):

BSI, Kitemark Court, Davy Avenue, Knowlhill, Milton Keynes MK5 8PP, England.

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| 6. EU Module B Certificate (PED): | 0343/BHM/PED/COV1512934/2 |
| EU Module D Certificate (PED): | 0343/PED/BHM/COV1412136/4 |
| UK Module B Certificate (PESR): | 0038/UK/PER/COV1512934/2 |
| UK Module D Certificate (PESR): | 0038/PER/BHM/COV1412136/4 |

- 7. Harmonised Standards used:** CEN 1982, CEN 1626

Technical Standards and Specifications used:

BS EN 1982 CC491K, BS EN 1982 CC492K, ASTM A351 CF8M, ASTM A312 TP304L, BS EN 1044, BS EN 1045, BS EN 13133, BS EN 13134, MSS SP 80, BS5154, BS6755 Pt 1, ANSI B31, ASTM B61

Other European Directives used:

BS EN 1626:2008, ISO 21011, BS EN 12516-2 & BS EN 12516-4

8. Authorised Person for the manufacturer:

Name: Kevin Ballard
Title: Division Engineering Manager
Date: 2nd March 2026
Signature:

