

Certificate



No.: 968/V 1204.00/21

Product tested Gate Valves for cryogenic and non-cryogenic use

Certificate holder AMPO POYAM Valves
Division Valvulas Poyam
Barrio Katea Auzoa S/N
20213 Idiazabal
(Guipuzcoa)
Spain

Type designation Gate Valve, Cryogenic Gate Valve, Pressure Seal Gate Valve, Cryogenic Pressure Seal Gate Valve, Parallel Slide Gate Valve, Cryogenic Parallel Slide Gate Valve

Codes and standards IEC 61508 Parts 1-2 and 4-7:2010

Intended application Safety Functions:
- Safe closing upon demand
- Safe opening upon demand

The valves are suitable for use in a safety instrumented system up to SIL 2. Under consideration of the minimum required hardware fault tolerance HFT=1 the valves may be used in a redundant structure up to SIL 3.

Specific requirements The instructions of the associated Installation, Operating and Safety Manual shall be considered.

Summary of test results see back side of this certificate.

Valid until 2026-01-15


The issue of this certificate is based upon an examination, whose results are documented in Report No. 968/V 1204.00/21 dated 2021-01-15.

This certificate is valid only for products which are identical with the product tested.

TÜV Rheinland Industrie Service GmbH
Bereich Automation
Funktionale Sicherheit

Köln, 2021-01-15

Certification Body Safety & Security for Automation & Grid


Dipl.-Ing. (FH) Wolf Rückwart