

EU CONFORMITY DECLARATION (Dich1_05_51_00_EN)

(according to 2014/68/UE Directive)

- 1. Pressure equipment.** Ball valves of the **R251TH series**, in dimensions equal to or higher than 1 ½".
- 2. Manufacturer.** **GIACOMINI S.p.A.** located in Italy, San Maurizio d'Opaglio (NO), Via per Alzo, no. 39.
- 3. This conformity declaration is issued under the sole responsibility of the Manufacturer.**
- 4. Object of the declaration:** Ball valves R251X057 and R251X058 with the following range and use limits:
 - Fluids: water, glycol solutions (max 50%), non-dangerous gases and liquid hydrocarbons;
 - Temperature range: -20÷110 °C (-20 °C with glycol solutions at 50%) with peaks at 120°C for short periods;
 - Maximum working pressure at 20°C with water and non-dangerous gases: 3,5 MPa (35 bar);
 - Temperature range with liquid hydrocarbons: -20÷60 °C;
 - Maximum working pressure at 20°C with liquid hydrocarbons: 1,2 MPa (12 bar).
- 5. The above described object of the declaration is compliant to the relevant Union harmonization legislation:**

Directive 2014/68/UE (PED)

The subject valves are designed and manufactured using materials suitable to the distribution of dangerous gas and liquid hydrocarbons according to the sound engineering practice in use, which ensures the safety of use in compliance with the technical requirements and the specific prescriptions, pertinent and applicable, contained or referred to in Module A of Annex III of PED 2014/68/UE Directive – Procedures of conformity evaluation - with particular reference to Tab.7 of Annex II – Conformity assessment tables – for valves of dimensions equal to or higher than 1 1/2".

Signed in the name and on behalf of Giacomini S.p.A.

The Technical Manager

Eng. Marco Rosa Brusin



San Maurizio d'Opaglio, 31/07/2023