

EU CONFORMITY DECLARATION (Dich1_05_67_01_EN)

(according to 2014/68/UE Directive)

1. Pressure equipment. Ball valves with red lever of the series **R250D** (product codes R250X006, R250X007, R250X008, R250X009, R250X010, R250X011, R250ZX006, R250ZX007, R250ZX008, R250ZX009, R250ZX010, R250ZX011, R250ZY006, R250ZY007, R250ZY008, R250ZY009, R250ZY010, R250ZY011) **R254D** (product codes R254X006, R254ZX006) and **R254DL** (product codes R254LX007, R254LX008) in dimensions equal to or greater than 1 1/4".

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 according to the following range and use limits:

- Fluids: water, glycol solutions (max.50%), non-dangerous gases and liquid hydrocarbons;
- Minimum working temperature: -20°C with max 50% glycol solutions;
- Maximum working temperature with dry saturated steam: 185°C at 1,05 MPa (10,5 bar);
- Maximum working pressure at 20 °C with water and non-dangerous gases:
3,5 MPa (35 bar) for 1 ½" and 2" sizes;
2,8 MPa (28 bar) for 2 ½", 3" and 4"
- 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 water, non-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 greater than 1 1/4".

Signed for and on behalf of Giacomini S.p.A.

The Technical Manager

Eng. Marco Rosa Brusin



San Maurizio D'Opaglio, 21/03/2025