

EU Declaration of Conformity **Pressure Equipment Directive (PED) 2014/68/EU**

1. Directives & Conformity Assessment

Flowsource Process Fittings Ltd declares under its sole responsibility that the product range specified above conforms to the relevant European Union harmonization legislation:

- **Directive:** Pressure Equipment Directive (PED) 2014/68/EU

2. Product Identification

- **Product Description:** GRQ Range High-Pressure Sanitary Clamps
- **Material:** Grade 316 Stainless Steel
- **Type / Model Numbers:** All clamps starting with the product code: CC.GRQ6.
- **Intended Use:** Designed as pressure-retaining components / pressure accessories for use in process piping systems (food, beverage, pharmaceutical, and chemical industries).

3. Harmonized Standards & Technical Specifications

The design, manufacture, and testing of the GRQ 316 Clamp range comply with the following designated standards or technical specifications:

- **Dimensional & Hygienic Standards:** ASME BPE, BS4825-3, BS6362, DIN32676, ISO 1127, ISO2037, SMS3008
- **Material:** ASME SA-351 / SA-351M, Grade CF8M

4. Notified Body Involvement

The type-testing, design verification, and technical file evaluation for this product range have been independently assessed and approved by:

- **Notified Body Name:** TÜV Nord
- **Certificate / Report Reference Number:** 1042B601490

5. Authorized Declaration

By affixing the CE mark, the manufacturer ensures that the components fulfil all essential safety requirements of the Pressure Equipment Directive.

Signed for and on behalf of:

Flowsource Process Fittings Ltd

Signature: _____



Name: Gareth Vity

Position: Flowsource / GRQ Founder

Date of Issue: October 14, 2017