

EC Declaration of conformity for machinery



(Machinery Directive 2006/42/EC, Annex II., sub. A)

Manufacturer: **Mertens Electrification- and Control Systems**
Address (*full*): **Hoeikensstraat 5 – UNIT 11, 2830 Willebroek**

Name: **Toon Mertens** Address: **Hoeikensstraat 5 – UNIT 11, 2830 Willebroek**

Herewith we declare that: **SHIRE, TT22e-DC, TT22eDC-26060-001**

- is in conformity with the relevant provisions of the Machinery Directive (2006/42/EC)
- is in conformity with the provisions of the following other EC-Directives

EN 1915-1:2023, EN 12312-15:2020+A1:2022,
EN 1915-4:2004+A1:2009

And furthermore, we declare that

- the following (parts/clauses of) European harmonised standards have been used

EN12895:2015+A1:2019 / EN IEC 61000-6-2 : 2019 EN IEC 61000-6-4 : 2019 EN IEC 63000 : 2018 / EN IEC 62311:2020 / EN 50665:2017 / EN IEC 62368-1:2020 + A11:2020 / EN 55032:2015 + A11:2020+A1:2020 / EN 55035:2017 + A11:2020 EN IEC 61000-3-2:2019 + A1:2021 / EN 61000-3-3:2013 + A1:2019+A2:2021 EN 301 489-1 V2.2.3 / EN 301 489-17 V3.2.4 / EN 301 489-52 V1.2.1 EN 300 328 V2.2.2 / EN 303 413 V1.2.1 / EN 301 511 V12.5.1 EN 301 908-1 V15.2.1 / EN 301 908-2 V13.1.1 / EN 301 908-13 V13.2.1 EN 12895:2015 / EN1175-1:1998+A1:2010 / EN (ISO) 13849-1 2015

- the following (parts/clauses of) other technical standards and specifications have been used

. GB/T19001-2016/ISO9001 :2015 / . GB/T24001-2016/ISO14001 :2015

Place, date: Willebroek 30/03/2026 Signature: 