



Translation of the original declaration of conformity

EU Declaration of Conformity in accordance with Machinery Directive 2006/42/EU Appendix II 1A

Document name: Alpha 850_00_EN

Manufacturer: **Authorized to compile technical documentation:**
 STANLEY Engineered Fastening Matthias Appel
 TUCKER GmbH TUCKER GmbH
 Max-Eyth-Strasse 1 Max-Eyth-Strasse 1
 35394 Giessen 35394 Gießen
 Germany Germany

Product name: Control and power unit for stud arc welding

Models: Alpha 850

Serial Number:

Year of construction:

The manufacturer hereby declares that the products stipulated above comply with all relevant provisions and requirements of the following applicable directives:

2006/42/EU – Machine directive

2014/30/EU – EMC Directive

Customer-No.

The conformity assessment was conducted for machines not subject to Appendix IV with internal production controls for manufacturing machines according to Appendix VIII.

References of the directives as published in the Official Journal of the European Union.

The following harmonized standards were used:

DIN EN IEC 60974-1:2018-12 Arc welding equipment - Part 1: Welding power sources

DIN EN IEC 60974-12:2012-03 Arc welding equipment - Part 12: Coupling devices for welding cables

DIN EN 60204-1:2019-06 Safety of machinery - Electrical equipment of machines - Part 1: General requirements

DIN EN 60529:2014-09 Degrees of protection provided by enclosures

Only valid in compliance with the contract

Notified body: EMC Test NRW GmbH
Emil-Figge-Straße 76, 44227 Dortmund

EU ID number: 1946

EU type examination certificate: 010/21-d

Represented by the chief executive officer: Thomas Ehrhardt

Location, date: Giessen, 2021-08-25

Legally binding signature:

This declaration certifies conformity with the above-mentioned guidelines