



## UK Declaration of Conformity

according to the UK Statutory Instruments

**Electrical Equipment (Safety) 2016 No. 1101**

**Electromagnetic Compatibility 2016 No. 1091**

**RoHS 2012 No. 3032**

**The devices:**

Manufacturer:

**Pfannenber GmbH**

Authorized Representative:

**Pfannenber (UK) Ltd.**

**Unit 6C, Aspen Court, Bessemer Way**

**Centurion Business Park**

**S60 1FB Templeborough, Rotherham, UK**

Product:

**Souder**

Type:

**PA 10, PA 20, PA 10 SSM, PA 20 SSM**

were developed, designed and manufactured to comply with the above-mentioned UK Statutory Instruments, under the sole responsibility of:

**Pfannenber GmbH  
Werner-Witt-Str. 1  
D-21035 Hamburg**

**Applied designated standards:**

EN 60947-1 2007 + A1 2011 + A2:2014

Low-voltage switchgear and controlgear - Part 1: General rules

EN 60947-5-1 2017 + AC 2020-05

Low-voltage switchgear and controlgear - Part 5-1 Control circuit devices and switching elements - Electromechanical control circuit devices

EN 61000-6-2:2005 + AC 2005

Electromagnetic compatibility (EMC) - Part 6-2 Generic standards - Immunity for industrial environments

EN 61000-6-3:2007 + A1 2011+  
AC:2012

Electromagnetic compatibility (EMC) - Part 6-3: Generic standards - Emission standard for residential, commercial and light-industrial environments

EN 50130-4:2011 + A1:2014

Alarm systems - Part 4 Electromagnetic compatibility - Product family standard Immunity requirements for components of fire, intruder, hold up, CCTV, access control and social alarm systems

EN IEC 63000 2018

Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

**Other technical standards and specifications applied:**

Hamburg, 2024-03-01

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DoC No 085507025

**Nils-Peter Halm**

Technical Director