



# **Declaration of conformity** in accordance with UK Government guidance

#### The manufacturer bears the sole responsibility for issuing this declaration of conformity

Lampert Werktechnik GmbH

Ettlebener Straße 27

97440 Werneck

Germany

## Object of this declaration

Product / Article

Microarc spot welding device

Serial number

660 000

Type

Microarc spot welding device

Commercial name

PUK 6 precision welding device

Model

PUK 6

### The object of the declaration complies with the following statutory requirements and carries the UKCA marking accordingly:

UK SI 2016 No. 1101

The Electrical Equipment (Safety) Regulations 2016

UK SI 2016 No. 1091

The Electromagnetic Compatibility Regulations 2016

UK SI 2012 No. 3032

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment

Regulations 2012

#### Standards applied:

EN 60974-6:2016

Arc welding equipment - Part 6: Limited duty equipment

EN 61000-6-2:2005

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

EN 61000-6-4:2007/A1:2011

Electromagnetic compatibility (EMC) - Part 6-4: Generic standards - Emission standard for industrial

environments

EN 61000-3-2:2014

Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment

input current <=16 A per phase) (IEC 61000-3-2:2018)

EN 61000-3-3:2013

Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations

and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not

subject to conditional connection

EN 63000:2018

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

restriction of hazardous substances

#### Signed for and on behalf of:

Lampert Werktechnik GmbH

Ettlebener Str. 27 - 97440 Werneck T+49-9722-9459-0 - F+49-9722-9459-100 mail@lampert.info

Werneck, 07.10.2022

Place, Date

Dr. Martin Plöckinger CEO

Jürgen Fuchs

Head of Research and Development