

EN Declaration of Conformity (UKCA)

Manufacturer

J. Schmalz GmbH, Johannes-Schmalz-Str. 1, D - 72293 Glatten

Product name

Cobot Pump ECBP

Applied UK regulations

UK EMC Electromagnetic Compatibility Regulations 2016

UK RoHS The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

Following designated standards - or parts thereof - were applied

EN ISO 12100:2010 Safety of Machinery - Basic concepts, general principles for design – Risk assessment

EN ISO 10218-2:2011 Industrial robots - Safety requirements - Part 2: Robot systems and integration

EN 61000-6-1:2007 Electromagnetic compatibility (EMC) - Part 6-1: Generic standards - Immunity for residential, commercial and light-industrial environments

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 61000-6-4:2007 +A1:2011 Electromagnetic compatibility (EMC) - Part 6-4: Generic standards - Emission standard for industrial environments

EN IEC 63000:2018 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Following other technical standards or specifications - or parts thereof - were applied

EN ISO 9409-1:2004 Industrial robots - mechanical interfaces

Authorized documentation officer

Schmalz UK Limited

Signature, details of signatory

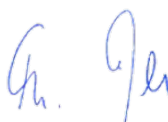
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27.07.2022

Lukas Kuhelj
Konstruktionsprozesse
Design Processes

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