

EN Declaration of Conformity (UKCA)

Manufacturer

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

Product name

VZ

Applied UK regulations

UK Machinery	Supply of Machinery (Safety) Regulations 2008
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 2151:2008 Acoustics - Noise test code for compressors and vacuum pumps
- EN 60204-32:2008 Safety of Machinery - Electrical equipment of machines
- EN 61000-6-2:2005 Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity for industrial environments
- +AC:2005
- EN 61000-6-3:2007 Electromagnetic compatibility (EMC) - Part 6-3: Generic standards - Emission standard for residential, commercial and light-industrial
- +A1:2011 +AC:2012 environments
- EN IEC 63000:2018 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Authorized documentation officer

Schmalz UK Limited

Signature, details of signatory

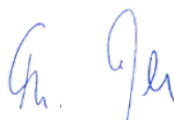
Glatten,



27.07.2022

Lukas Kuhelj
Konstruktionsprozesse
Design Processes

Glatten,



27.07.2022

Thomas Eisele
Leiter Geschäftsentwicklungsprozess, Vakuum-Automation - Komponenten
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