

## EN Declaration of Conformity (UKCA)

### Manufacturer

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

### Product name

SXP/ SXMP  
SXPi / SXMPi

### 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 4414:2010 Pneumatic fluid power - General rules and safety requirements for systems and their components

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 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

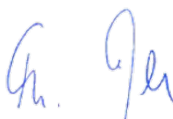
Glatten,



27.07.2022

Lukas Kuhelj  
Konstruktionsprozesse  
Design Processes

Glatten,



27.07.2022

Thomas Eisele  
Leiter Geschäftsentwicklungsprozess, Vakuum-Automation - Komponenten  
Head of Business Development Process, Vacuum Automation - Components