

EN Declaration of Conformity (UKCA)

Manufacturer

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

Product name

EVE-TR 4-50
EVE-TR-X 10-40

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 ISO 3744:2010 Acoustics - Determination of sound power levels and sound energy levels of noise sources using sound pressure
EN 1012-1:2010 Compressors and Vacuum Pumps - Safety requirements - Part 1: Air compressors
EN 1012-2:1996 Compressors and Vacuum Pumps - Safety requirements - Part 2: Vacuum pumps
+A1:2009
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

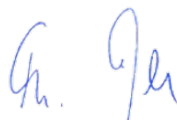
Glatten,



27.07.2022

Lukas Kuhelj
Konstruktionsprozesse
Design Processes

Glatten,



27.07.2022

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