

EU-Declaration of Conformity



The manufacturer MAGNETIC AUTOCONTROL GmbH hereby declares for the product supplied by him:

Designation	Pedestrian gate FlowMotion®
Type	mSwing FMSW_M*
From serial number	IMS00000078

The conformity according to:

Directive 2006/42/EC (Machine directive) amended by **2009/127/EC**

Directive 2014/30/EU (EMC directive)

Directive 2011/65/EU (RoHS 2 Directive)

Applied harmonised standards (or parts hereof):

EN ISO 12100:2010

Safety of machinery – General principles for design – Risk assessment and risk reduction

EN 60204-1:2018

Safety of machinery – Electrical equipment of machines – Part 1: Specifications for general requirements

EN 61000-6-2:2005/AC:2005

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

EN 61000-6-3:2007/A1:2011/AC:2012

Electromagnetic compatibility (EMC) – Part 6-3: Generic standard – Emission standard for residential, commercial and light-industrial environments

EN ISO 13849-1:2015

Safety of machinery – Safety-related parts of control systems – Part 1: General principles for design

EN 60335-2-103:2015

Household and similar electrical appliances – Safety – Part 2-103: Particular requirements for drives for gates, doors and windows

DIN EN 17352:2022-08 (EN 17352:2022-08)

Power operated pedestrian entrance control equipment – Safety in use – Requirements and test methods

DIN EN 13637:2015

Building hardware – Electrically controlled exit systems for use on escape routes – Requirements and test methods

EN IEC 60335-2-103:2015

Guideline on electrical locking systems for doors in emergency routes

This declaration is not a guarantee of characteristics in the sense of product liability law. The safety regulations of the operating instructions have to be observed.

MAGNETIC AUTOCONTROL GmbH
Grienmatt 20-28
79650 Schopfheim

Documentation Engineer
Mr. Stefan Wellinger

Signature

Schopfheim, 01/03/2024
Place and date