

Technical Report

Testing Laboratory
Product Safety

Report No. 35357923-006 E dated 08.04.2024

Applicant:	Magnetic Autocontrol GmbH Grienmatt 20 79650 Schopfheim
Device under test:	Power operated pedestrian entrance control equipment model mFlow
Test principles:	DIN EN 17352: 2022-08
Order no.:	8002063342
File no.:	2.4-4131/18
Test engineer:	Maskos
Testing period:	11-15.12.2023, 08.04.2024
Place of testing:	79650 Schopfheim and 45307 Essen

As far as in this report statements on conformity are made, decision rules according to DIN EN ISO/IEC 17025:2018, 7.8.6 have been applied. If the report does not state otherwise, procedure 2 according to IEC Guide 115 ed. 2.0 2021-03 (accuracy method) has been applied on measurement and test procedures, which are the base of this report.

The report consists of 2 pages

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This Technical Report contains the result of the examination of the product sample submitted by the manufacturer. A general statement concerning the quality of the products from the series manufacture cannot be derived therefrom.

1. General

Technical Ratings: Pedestrian control with low energy mode drive

Rated voltage: 100-240 V 50/60 Hz

Rated current: 3.15 A max.

Protection class: I

IP rating: IP32

Mains connection: mains terminal

Type of examination: Conformity test

2. Submitted files

Technical Documentation for the device including manual, technical description, TNC examination report (mBorder, mPass) to DINEN 60335-2-103: 2016.

3. Conducted test.

Tests according to the test principles were conducted. Detailed reports are held in the laboratory files.

4. List of test equipment

A list of test equipment is available in the project file.

5. Test result

The referenced units are in compliance with the above requirements.

T. Just
(Technical certifier)

J. Maskos
(Test engineer)