

Declaration of conformity in accordance with the Machinery Directive 2006/42/EC

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Declaration of conformity
32584

Classification: Public
01 October 2023

The manufacturer

dormakaba Deutschland GmbH, Nikolaus-Otto-Straße 1, 77815 BÜHL, GERMANY

hereby declares that the machine

Name: **Argus 40**

Serial numbers: 190823960000001 – xxxxxxxxxxxxxxxx
190823990000001 – xxxxxxxxxxxxxxxx

Name: **Argus 60**

Serial numbers: 190823970000001 – xxxxxxxxxxxxxxxx
190824000000001 – xxxxxxxxxxxxxxxx

Name: **Argus 80**

Serial numbers: 190823970000001 – xxxxxxxxxxxxxxxx
190824010000001 – xxxxxxxxxxxxxxxx

Drive: RA10-M05-V18

Control System: ETS 22cc

Function: Half-height sensor lock with two motorised swing doors for the automated access control of persons in the field of vision of reception personnel

Optional equipment: See documentation no. 32578

complies with the guidelines of the **Machinery Directive 2006/42/EC**.

Other directives and guidelines

The machine also complies with all provisions of the following directives and guidelines:

2014/30/EU Electromagnetic Compatibility Directive

2011/65/EU ROHS2 Directive

Harmonised European standards

DIN EN ISO 12100:2011-03	Safety of machinery – General principles for design – Risk assessment and risk reduction
DIN EN 17352: 2022-08	Power operated pedestrian entrance control equipment - Safety in use - Requirements and test methods
DIN EN ISO 13849-1:2016-06	Safety of machinery – Safety-related parts of control systems – Part 1: General principles for design
DIN EN ISO 13849-2:2013-02	Safety of machinery – Safety-related parts of control systems – Part 2: Validation
DIN EN 60335-2-103: 2016-05	Household and similar electrical appliances – Safety; Part 2-103: Particular requirements for drives for gates, doors and windows
DIN EN 61000-3-2:2015-03	Electromagnetic compatibility (EMC) – Part 3.2: Limits for harmonic current emissions
DIN EN 61000-6-2: 2005 and Amendment:2011	Electromagnetic Compatibility (EMC). Part 6-2: Generic standards: Immunity for industrial environments
DIN EN 61000-6-3:2007 and A1:2011	Electromagnetic Compatibility (EMC). Generic standards. Emission standard for residential, commercial and light-industrial environments

Technical documents

The relevant technical documentation in accordance with Annex VII A of the Machinery Directive 2006/42/EC has been compiled.

Upon request, the manufacturer undertakes to send the aforementioned special technical documents to the competent authority in electronic format.

Responsible for the EC documentation of the machine: the signatories of this document

dormakaba Deutschland GmbH, Nikolaus-Otto-Straße 1, 77815 BÜHL, GERMANY

Special instructions for use

The project-related risk assessment must be approved by the customer/operator prior to awarding of the contract and documented; see project-related risk assessment no. 32581(EN).

Following assembly and installation, the installer must conduct an expert inspection; see expert inspection checklist no. 32582(EN). For use in escape- and rescue routes additionally see expert inspection checklist no. 32089(EN)

The result must be recorded in the test book; see test book no. 32583 (EN) The expert inspection checklist and the test book must be countersigned and retained by the operator.

The operating instructions and the other relevant documents listed therein ("Supplementary documents" section) must be handed over to the operator. The operator has an obligation to retain these documents.

Disclaimer

Due to inadequately harmonised European standards, we cannot yet guarantee compliance with EU 305/2011 (Construction Product Regulation).

For components or build in extensions provided by the customer the conformity must be certified new by the responsible department stating the according EU guide lines and rules.

All changes not documented in the special technical documents cause the installation declaration to become invalid.

Bühl, 01/10/2023



Michael Hensel

Senior Vice President Market
Germany

Harmonised European standards

DIN EN ISO 9001: 2015-11 Quality management systems. Requirements