## EC Declaration of Incorporation

Manufacturer:

MFZ Antriebe GmbH & Co. KG, Neue Mühle 4, D-48739 Legden We hereby declare that the products described below:

## Roller shutter drive RC150N and RC175 with safety catch D12

are in conformity with the essential requirements of the Machinery Directive 2006/42/EC.

In addition, the partly completed machinery is in conformity with all the provisions of the EU Construction Products Regulation No. 305/2011, the Electromagnetic Compatibility Directive (2004/108/EC) and the Low Voltage Directive (2006/95/EC).

The following standards were applied:

EN 60204-1 Safety of machinery, electrical equipment of machines -

Part 1: General requirements

EN ISO 12100 Safety of machinery - General principles for design -

Risk assessment and risk reduction

**DIN EN 12453** Industrial, commercial and garage doors and gates -

Safety in use of power operated doors – Requirements

**DIN EN 12604** Industrial, commercial and garage doors and gates -

Mechanical aspects - Requirements

DIN EN 61000-6-2 Electromagnetic compatibility (EMC) - Part 6-2: Generic

standards - Immunity standard for industrial environments

DIN EN 61000-6-3 Electromagnetic compatibility (EMC) - Part 6-3: Generic

standards - Emission standard for residential, commercial

and light-industrial environments

DIN EN 60335-1 Household and similar electrical appliances - Safety -

Part 1: General requirements

DIN EN 60335-2-103 Household and similar electrical appliances - Safety -

Part 2-103: Particular requirements for drives for gates,

doors and windows

The relevant technical documentation is compiled in accordance with Annex VII(B) of the Machinery Directive 2006/42/EC. We undertake to transmit, in response to a reasoned request by the market surveillance authorities, this documentation in electronic form within a reasonable period of time.

The authorised agent for the preparation of the technical documentation is: MFZ Antriebe GmbH & Co. KG, , Neue Mühle 4, D-48739 Legden

The machinery is incomplete and must not be put into service until the machinery into which is to be incorporated has been declared in conformity with the provisions of the Machinery Directive 2006/42/EC.

Place / Date

Legden, 02/01/2013

Manufacturer's signature

**Dirk Wesseling** 

Position of signatory:

Management

