



EU Declaration of Conformity / Declaration of Incorporation

As the manufacturer DREHMO GmbH hereby declares that the electro-mechanical DREHMO® actuators and accompanying components from the following series

<u>Standard</u>	<u>Matic C</u>	<u>i-matic</u>
D(R) 30 - D(R) 2000 DP(R) 75 - DP(R) 1800	DMC(R) 30 - DMC(R) 2000 DPMC(R) 75 - DPMC(R) 1800	DiM(R) 30 - DiM(R) 2000 DPiM(R) 75 - DPiM(R) 1800

comply with the fundamental requirements of the Electromagnetic Compatibility Directive (2014/30/EU), the Low Voltage Directive (2014/35/EU) and the Machinery Directive (2006/42/EC).

EU Declaration of Conformity according to the Council Directive on the approximation of laws of the member states relating to the Electromagnetic Compatibility Directive (2014/30/EU) and the Low Voltage Directive (2014/35/EU)

The following harmonised standards in terms of the specified directives have been applied:

Electromagnetic Compatibility (2014/30/EU)

EN 61000-6-2:2005/AC2005 EN 61000-6-4:2007/A1:2011
EN 61000-3-2:2014¹⁾ EN 61000-3-11:2000¹⁾

¹⁾ Matic C and i-matic

Low Voltage Directive (2014/35/EU)

EN 61010-1:2010 EN 60034-1:2010/AC:2010

Declaration of incorporation in terms of EC Machinery Directive (2006/42/EC) Appendix II B

The following harmonised standards in terms of the Machinery Directive (2006/42/EC) have been applied:

EN ISO 12100:2010

DREHMO® actuators are intended for assembly with valves. The commissioning phase should only be implemented if it has been ensured that the entire machine in which the DREHMO® actuators are installed complies with the regulations of the EC Machinery Directive (2006/42/EC). We comply with the following basic requirements according to appendix I of the Machinery Directive (2006/42/EG): Appendix I 1.1.2, 1.1.3, 1.1.5, 1.2.1, 1.2.6, 1.3.1, 1.3.7, 1.5.1, 1.6.3, 1.7.1, 1.7.3, 1.7.4

The manufacturer is obligated to electronically submit the documents for the incomplete machine to national authorities on request. The special technical documents pertaining to the machine according to Appendix VII part B have been compiled.

Person responsible for documentation:
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Wenden, 2020-04-01


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