

## EU Declaration of Conformity

This declaration of conformity is issued under the sole responsibility of the manufacturer:

**nass magnet GmbH**  
**Eckenerstrasse 4-6**  
**30179 Hannover, Germany**

Product, Type-number / Object of the declaration:

**Solenoid Operator Type 0515 00 to 0515 99 and 1215 00 to 1215 99**

The object of the declaration described above is in conformity with the relevant Community harmonisation legislation:

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**2014/34/EU**

...relating to equipment and protective systems intended for use in potentially explosive atmospheres  
(recast of 26 February 2014)

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**2011/65/EU, 2015/863/EU**

on the restriction of the use of hazardous substances in electrical and electronic equipment  
(recast of 8 June 2011, amended 31 March 2015)

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**2014/68/EU**

... relating to the making available on the market of pressure equipment  
(recast of 15 Mai 2014)

Notified body (no.) that performed the EC-type examination and no. of the certificate:

**Physikalisch Technische Bundesanstalt (No. 0102), PTB 03 ATEX 2018 X.**

Relevant harmonised standards used and references to the specifications in relation to which conformity is declared. In case of newer editions as referenced in the certificate we confirm that the changed requirements are either not applicable or the products listed above comply with them:

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**EN IEC 60079-0:2018**

Explosive atmospheres - Part 0: Equipment - General requirements

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**EN 60079-18:2015/A1:2017**

Explosive atmospheres - Part 18: Equipment protection by encapsulation "m"

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**EN 60079-31:2014**

Explosive atmospheres - Part 31: Equipment dust ignition protection by enclosure "t"

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**EN 60529:2000**

Degrees of protection provided by enclosures (IP code)

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**DIN VDE 0580:2011**

Electromagnetic devices and components - General specifications

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Signed for and on behalf of

**nass magnet GmbH, Hannover, 22 July 2020**

**Patrick Oelkers**  
General Manager

