# Physikalisch-Technische Bundesanstalt



Braunschweig und Berlin

### 4. SUPPLEMENT

according to Directive 94/9/EC Annex III.6

# to EC-TYPE-EXAMINATION CERTIFICATE PTB 00 ATEX 2001 X

(Translation)

Equipment:

Valve magnet, types 0513 and 1213

Marking:

I 2 G/D Ex m II T4, T5 ......IP 65 T95 °C, T130 °C

Manufacturer: nass magnet GmbH

Address:

Eckenerstraße 4-6, 30179 Hannover, Germany

## Description of supplements and modifications

The rectifier diodes and the interference suppression elements may be comprised of alternative types. Furthermore, an alternative agent may be used as impregnant for the coil.

In the future the equipment will be marked as follows:

II 2 G Ex mb II T4 and T5

II 2 D Ex tD A21 IP 65 T95 °C and T130 °C

All further specifications of the examination certificate and its supplements as well as the "Special Conditions" apply without changes.

#### Applied standards

EN 60079-0:2006, EN 60079-18:2004, EN 61241-0:2006, EN 61241-1:2004

Assessment and test report: PTB Ex 10-29408

Zertifizierungssektor Explosionsschutz

By order:

Braunschweig, May 3, 2010

Dr.-Ing. U. Johannsm Direktor und Professo

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