Physikalisch-Technische Bundesanstalt



Braunschweig und Berlin



(1) EC-TYPE-EXAMINATION CERTIFICATE

(Translation)

- (2) Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres Directive 94/9/EC
- (3) EC-type-examination Certificate Number:



PTB 05 ATEX 5009

(4) Equipment:

Control units, types CG06 and CG07

for electrostatic powder spraying equipment

(5) Manufacturer:

ITW Gema AG

(6) Address:

Mövenstrasse 17, 9015 St. Gallen, Switzerland

- (7) This equipment and any acceptable variation thereto are specified in the schedule to this certificate and the documents therein referred to.
- (8) The Physikalisch-Technische Bundesanstalt, notified body No. 0102 in accordance with Article 9 of the Council Directive 94/9/EC of 23 March 1994, certifies that this equipment has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of equipment and protective systems intended for use in potentially explosive atmospheres, given in Annex II to the Directive.

The examination and test results are recorded in the confidential report PTB Ex 06-55248.

(9) Compliance with the Essential Health and Safety Requirements has been assured by compliance with:

EN 50177:1996

EN 50050:2001

- (10) If the sign "X" is placed after the certificate number, it indicates that the equipment is subject to special conditions for safe use specified in the schedule to this certificate.
- (11) This EC-type-examination Certificate relates only to the design, examination and tests of the specified equipment in accordance to the Directive 94/9/EC. Further requirements of the Directive apply to the manufacturing process and supply of this equipment. These are not covered by this certificate.
- (12) The marking of the equipment shall include the following:

€x>

II (2) 3D IP54 85°C

Zertifizierungsstelle Explosionsschutz By order:

Dr.-Ing. **M**. Beyer Oberregierungsrat Braunschweig, 16 November 2006

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