



EC-Type Examination Certificate

- (1)
- (2) Equipment or protective system intended for use in potentially explosive atmospheres - **Directive 94/9/EC**
- (3) Examination Certificate Number
SEV 05 ATEX 0105
- (4) Equipment:
PMA Ex-System
BE ; NE ; ESX
- (5) Manufacturer: PMA AG
- (6) Address: Aathalstrasse 90, CH-8610 Uster
- (7) The equipment and any acceptable variation thereto is specified in the schedule to this certificate and the documents therein referred to.
- (8) SEV as notified body No. 1258 in accordance with article 9 of the Council Directive of the European Communities of 23 March 1994 (94/9/EC), certifies that this equipment has been found to comply with the essential health and safety requirements relating to the design and construction of equipment or protective systems intended for use in potentially explosive atmospheres given in Annex II to the Directive.
The results of the examination are recorded in confidential report No. 04-IK-0303.01
- (9) Compliance with the essential health and safety requirements has been assured by compliance with:
EN 1127-1:1997 EN 50014-1:1997 +A1:99 +A2:99 EN 50019:2000
EN50281-1-1:1998 +A1:02
- (10) If the sign «X» is placed after the certificate number, it indicates that the equipment or protective system is subject to special conditions for safe use specified in the schedule to this certificate.
- (11) This examination certificate relates only to design and construction of the specified equipment in accordance to the directive 94/9/EC. Further requirements of this directive apply to the manufacturing process and the placing on the market of the equipment.
- (12) The marking of the equipment shall include the following:

 II 2GD EEx e II Ta=-20...+85°C

Electrosuisse
Certification Body ATEX

Fehraltorf, 10.11.2005

Jürg Rellstab
Manager Product Certification

(13)

Appendix

(14)

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(15)

Description of the equipment

Electrostatic load discharging cable protection system, consisting of protection conduits, fittings and accessories

(16)

Test Report

04-IK-0303.01

(17)

Special requirements

none

(18)

Fundamental essential health and safety requirements

Fulfilled by the standards applied

Electrosuisse
Certification Body ATEX

Fehraltorf, 10.11.2005



Jürg Rellstab
Manager Product Certification