



Translation

Type Examination Certificate

(1)

Type Examination Certificate

(2)

**- Directive 94/9/EC -
Equipment and protective systems intended for use
in potentially explosive atmospheres**

(3)

BVS 08 ATEX E 112 X

(4)

Equipment: Transmitter type 2200S***L*******

(5)

Manufacturer: Micro Motion, Inc.

(6)

Address: Boulder, Co. 80301, USA

(7)

The design and construction of this equipment and any acceptable variation thereto are specified in the appendix to this type examination certificate.

(8)

The certification body of DEKRA EXAM GmbH certifies that this equipment has been found to comply with the Essential Health and Safety Requirements relating to the design of Category 3 equipment intended for use in potentially explosive atmospheres, given in Annex II to the Directive.
The examination and test results are recorded in confidential test and assessment report BVS PP 08.2150 EG.

(9)

The Essential Health and Safety Requirements are assured by compliance with:
EN 60079-15:2005 Type of protection 'n'
EN 61241-0:2006 General requirements
EN 61241-1:2004 Protection by enclosures

(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 appendix to this certificate.

(11)

This Type Examination Certificate relates only to the design, examination and tests of the specified equipment in accordance to 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:



**II 3G Ex nA II T4
II 3D Ex tD A22 IP66/67 T70°C**

DEKRA EXAM GmbH

Bochum, dated 19. September 2008

Signed:

Signed:

Certification body

Special services unit

(13) Appendix to

(14) **Type Examination Certificate**

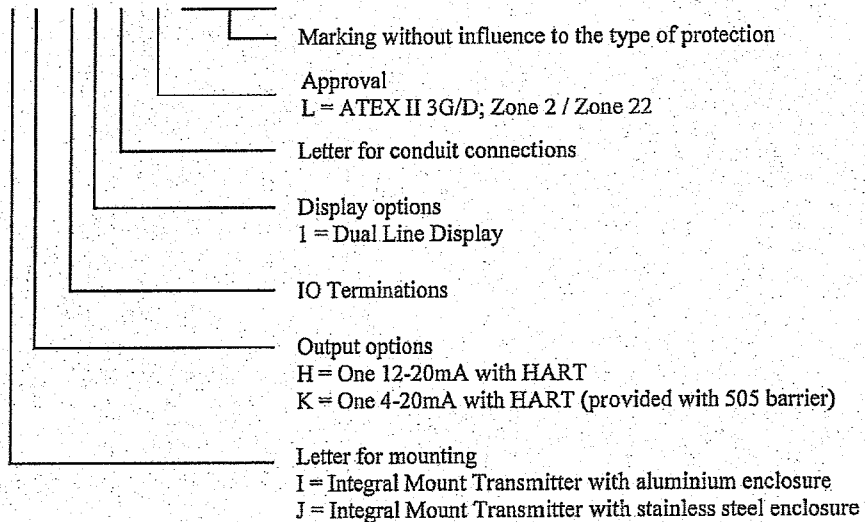
BVS 08 ATEX E 112 X

(15) 15.1 Subject and type

Transmitter type 2200S*****L****

Instead of the *** letters and numerals will be inserted which characterize the following modifications:

2 2 0 0 S * * * * * L * * * * *



15.2 Description

The transmitter is an integral mount apparatus which consists of two printed circuit boards which are completely encapsulated. The encapsulated assembly and a user interface with a display are fastened inside a metal enclosure (BVS PP 07.2093 EG). The enclosure is either aluminium or stainless steel.

The enclosure has two openings for cable glands or blanking plugs.

The transmitter is integrally mounted to a Coriolis meter and makes a connection between the two-wire input circuit to a 9-wire connection to the Coriolis meter.

