

Certificate of Compliance

Certificate: 1646927

Master Contract: 213842

Project: 2342416

Date Issued: September 23, 2010

Issued to: UWT GmbH
Westendstrasse 5
Betzigau, 87488
GERMANY

The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US or with adjacent indicator 'US' for US only or without either indicator for Canada only



H.-W. Zeller

Issued by: H.-W. Zeller

PRODUCTS

CLASS 2252 05 - PROCESS CONTROL EQUIPMENT

CLASS 2252 85 - PROCESS CONTROL EQUIPMENT (Certified to U.S. Standards)

Vibrativo Models VN50*****, Models VN60*****,
Equipment Class I, Pollution Degree 2, Installation Category III

Electrical Ratings:

Type E, 19...230VAC, 50/60Hz, 8VA, 19...55VDC, 1.5W,

Type L, 19...230VAC, 50/60Hz, 18VA, 19...55 VDC, 1.5W, with non intrinsic safe power supply and with non intrinsic safe connection to the piezo output,

Type L, 19...230VAC, 50/60Hz, 18VA, 19...36 VDC, 1.5W, non intrinsic safe power supply and intrinsic safe connection to the piezo output.

Type D, 18...50VDC, 1.5W,

Type K, 19...230VAC, 50/60Hz, 1.5VA, 19...230VDC, 1W,

Type M, 7...9VDC, 30mA,

Type N, 12.5...36 V, 8/16 mA or 4 – 20 mA output, 0.8 W, with intrinsic safe power supply and with intrinsic safe connection to the piezo output

Type N, 12.5...36 V, 8/16 mA output, with non intrinsic safe power supply and with intrinsic safe connection to the piezo output

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Note: The * in the above model numbers designates alphanumeric 0-9 and A-Z indicating mechanical changes and certification ID. The 4th * in the above model numbers designates the electrical ratings as indicated by type E, L, D, K M.and N

APPLICABLE REQUIREMENTS

CAN/CSA-C22.2 No. 61010.1-04 - Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use, Part 1: General Requirements

UL Std. No. 61010-1 (2nd Edition) - Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use - Part 1: General Requirements

IEC 61010-1 (2nd Edition) Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use - Part 1: General Requirements

Supplement to Certificate of Compliance

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*The products listed, including the latest revision described below,
are eligible to be marked in accordance with the referenced Certificate.*

Product Certification History

Project	Date	Description
2342416	September 23, 2010	Report reissued: Adding Type L, 19...230VAC, 50/60Hz, 18VA, 19...36VDC, 1.5W, non intrinsic safe power supply and with intrinsic safe connection to the piezo output. Adding Type N, 12.5...36 V, 8/16 mA output, with non intrinsic safe power supply and with intrinsic safe connection to the piezo output
2323889	June 28, 2010	Report reissued to include alternate components.
1646927	16 february, 2005	Original certification, Vibranivo Models VN50, VN60
1878431	16 april, 2007	Added electric module type N, 12.5...36 V, 8-16 mA or 4 – 20 mA output.