



# Certificate of Compliance

**Certificate:** 1662365 (LR 34186)

**Master Contract:** 155560

**Project:** 1730523

**Date Issued:** 2005/11/10

**Issued to:** Rosemount Analytical Inc.

Uniloc Division  
2400 Barranca Pky  
Irvine, CA 92606  
USA  
Attention: Jerry Flock

*The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US'*



**Issued by:** Bill Giesbrecht

**Authorized by:** Patricia Pasemko, Operations Manager

## PRODUCTS

(for CSA Mark see Report Page 1)

Product Class 2252 05 - PROCESS CONTROL EQUIPMENT

(for CSA Mark see Report Page 1)

Product Class 2252 85 - PROCESS CONTROL EQUIPMENT – Certified to U.S. Standards

Analyzer, Turbidity:

The 'C' and 'US' indicators adjacent to the CSA Mark signify that the product has been evaluated to the applicable CSA and ANSI/UL Standards, for use in Canada and the U.S., respectively. This 'US' indicator includes products eligible to bear the 'NRTL' indicator. NRTL, i.e. National Recognized Testing Laboratory, is a designation granted by the U.S. Occupational Safety and Health Administration (OSHA) to laboratories which have been recognized to perform certification to U.S. Standards.



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Model T1055-10-21, T1055-10-21-60, T1055-10-22, T1055-10-22-60

Model T1055-11-21, T1055-11-21-60, T1055-11-22, T1055-11-22-60

Permanently connected, rated 85-265 V ac, 50/60 Hz, 7 Watts, where ratings include tolerances

Ambient Operating Temperature: 0°C to 50°C,

Enclosure Type 4/4X

Sensor process pressure 20psig (239 kPa Absolute), process fluid is limited to water, process temperature 0oC to 60oC.

(for CSA Mark see Report Page 1)

Product Class 2258 02 - PROCESS CONTROL EQUIPMENT - For Hazardous Locations

Class I, Division 2, Groups A, B, C, and D, Temp. Code T6

Analyzer, Turbidity:

Model T1055-10-21, T1055-10-21-60, T1055-10-22, T1055-10-22-60

Model T1055-11-21, T1055-11-21-60, T1055-11-22, T1055-11-22-60

Permanently connected, rated 85-265 V ac, 50/60 Hz, 7 Watts, where ratings include tolerances

Ambient Operating Temperature: 0°C to 50°C,

Enclosure Type 4/4X

Sensor process pressure 20psig (239 kPa Absolute), process fluid is limited to water, process temperature 0oC to 60oC.

Notes for Analyzer, Model T1055:

- (1) The model designation is provided with suffixes: 10 - for panel mounting enclosure; or 11 - for surface/pipe mounting;
- (2) The model designation, T1055, may be followed by alpha-numeric suffixes to denote mechanical or extra low voltage secondary circuit options (including variations on the control (CPU) board) not affecting safety.
- (3) Panel mount, rack-mount or component equipment is certified only for installation in other certified equipment or in racks or cabinets where the suitability of the final installation is to be determined by the local inspection authority.
- (4) Suffix, Option Code 60 requires the marking on the product to indicate alarm relay option, contacts rated

