

Certificate of Compliance

Certificate: 1083963 Master Contract: 163296

Project: 2592994 **Date Issued:** January 28, 2013

Issued to: Teledyne Instruments

Analytical Instruments 16830 Chestnut St.

City of Industry, CA 91749-1020

USA

Attention: Roger Starlin

The products listed below are eligible to bear the CSA Mark shown



D. Simpson Certifier

Issued by: D. Simpson Certifier

PRODUCTS

CLASS 2258 02 - PROCESS CONTROL EQUIPMENT - For Hazardous Locations

Class I, Groups B, C and D; Enclosure Type 4:

Process Gas Analyzers Series 2020 - FAB, 3020M - FAB, 3020P - FAB, 3020T - FAB and 3020T - XL - FAB, rated input 120 / 240V ac, 4A max., outputs: 0 - 1V dc; 4-20mA dc; RS 232; relay contacts 250V max, 3A max.

Class I, Groups C and D; Enclosure Type 4:

Process Gas Analyzers Series 2020 - FACD, 3020M - FACD, 3020P - FACD, 3020T - FACD and 3020T - XL - FACD, rated input 120 / 240Vac, 4A max., outputs: 0 - 1V dc; 4-20mA dc; RS 232; relay contacts 250V max, 3A max.

Notes:

DQD 507 Rev. 2012-05-22



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1. Electrical Safety only.

2. Maximum Oxygen Concentration 25%.

3. The following suffixes designating instrument options (combination of the outputs, process service features) could be included in a model number: L, C or R - 2020 Series; CV - 3020M, 3020T and 3020T-XL Series; CV or MA -3020P Series.

APPLICABLE REQUIREMENTS

CSA Std C22.2 No. 30-M1986 - Explosion-Proof Enclosures for Use in Class I Hazardous Locations

CSA Std C22.2 No. 142-M1987 - Process Control Equipment

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