

# **Certificate of Compliance**

Certificate:	1289811	
Project:	2654518	
Issued to:	Sierra Instruments Incorporated	
	5 Harris Crt Bldg L	
	Monterey, CA 93940	
	USA	
	Attention: Cheyne Smitherman	

Master Contract: 158654

Date Issued:

September 23, 2013

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



Víjay Rangarajan

Issued by: Vijay Rangarajan

### **PRODUCTS**

CLASS 2258 02 - PROCESS CONTROL EQUIPMENT - For Hazardous Locations

Class 2258 02 - PROCESS CONTROL EQUIPMENT - For Hazardous Locations

Class I, Groups B, C and D; Class II, Groups E, F and G:

Mass Flowmeter, Models 640S, 780S, and 780S-HP/UHP; rated input 18-30 Vdc, 625 mA max.; 85-265 Vac, 50/60 Hz, 15 W max.; Outputs: 0-5 Vdc, 0-10 Vdc, 4-20 mA; Enclosure Type 4X; Temperature Code T3.

#### Notes:

Note: The model designations include alpha-numeric suffixes, denoting specific electrical and mechanical features.

### APPLICABLE REQUIREMENTS

CSA Standard C22.2 No 0□10 □ General Requirements □ Canadian Electrical Code Part II.

0.4-04(R 2013) - Bonding and Grounding of Electrical Equipment (Protective Grounding).

0.5-M1982 (R 2012) - Threaded Conduit Entries



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25-M1966 (R 2009) - Enclosures for Use in Class II Groups E, F and G Hazardous Locations.

30-M1986(R 2012) - Explosion-proof Enclosures for Use in Class I Hazardous Locations.

94-M1991 - Special Purpose Enclosures.

142-M1987(R 2009) - Process Control Equipment.