

# **Certificate of Compliance**

Certificate: 80102918 Master Contract: 152450

**Project:** 80102918 **Date Issued:** 2022-03-28

**Issued To:** Micro Motion Incorporated

7070 Winchester Cir Boulder, Colorado, 80301

**United States** 

**Attention: James Warren** 

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.

Issued by: Lucas Nieuwenhout Lucas Nieuwenhout



## **PRODUCTS**

CLASS - C225802 - PROCESS CONTROL EQUIPMENT For Hazardous Locations

CLASS - C225882 - PROCESS CONTROL EQUIPMENT For Hazardous Locations - Certified to US Standards

CLASS - C225803 - PROCESS CONTROL EQUIPMENT - Intrinsically Safe and Non Incendive Systems - For Hazardous Locations

CLASS - C225883 - PROCESS CONTROL EQUIPMENT-Intrinsically Safe and Non-Incendive Systems-For Hazardous Locations-Certified to U.S. Standards

CLASS - C225804 - PROCESS CONTROL EQUIPMENT Intrinsically Safe, Entity - For Hazardous Locations

CLASS - C225884 - PROCESS CONTROL EQUIPMENT - Intrinsically Safe Entity - For Hazardous Locations - Certified to US Standards

CLASS - C225205 - PROCESS CONTROL EQUIPMENT Process Control Equipment

CLASS - C225285 - PROCESS CONTROL EQUIPMENT Certified to US Standards



CLASS 2252-05 - PROCESS CONTROL EQUIPMENT CLASS 2252-85 - PROCESS CONTROL EQUIPMENT – Certified to US Standards

Vortex Flowmeter, Model 8800D and 8600D with integral or remote mount flow sensor, with or without LCD meter, with or without transient protection, with or without temperature option (see model number structure below), permanently connected, rated 42 Vdc max, 4-20 mA output or 32 Vdc max Fieldbus output. The 8800D is rated "Single Seal" up to a MWP 3600PSI and the 8600D is rated "Dual Seal" up to a MWP 740PSI. Enclosure ratings: Type 4X, IP66. Ambient Temperature: -50°C to +70°C. Process Temperature: -200°C to +427°C (8800D), -40°C to +232°C (8600D), see Conditions of Acceptability.

## Model Number Structure:

## 8800Dabcdefghi Vortex Flowmeter

- a = Meter Style: F, W, D, E, R or T
- b = Line Size: 005 (0.5 inch) up to 120 (12 inch) and 140 (14 inch reducer only)
- c = Wetted Materials: S, H, C, L or D
- d = Flange/Alignment Ring Code: Any two-digit alpha numeric characters
- e = Sensor Process Temperature Range: N, E or S
- f = Conduit Entry and Housing Material: 1, 2, 3, 4, 5, 6 or 7
- g = Transmitter Output: D, P, F, C, or M
- h = Calibration: 0 or 1
- i = Options: Any alpha-numeric characters representing product options up to forty-eight digits. Includes Safety Approval Code Option: **blank** (ordinary location)

## 8800Dabcdefghijklmnop Quad Vortex Flowmeter

- a = Meter Style: Q (QUAD)
- b = Line Size: 005 (0.5 inch) up to 120 (12 inch)
- c = Wetted Materials: S, H, C, L or D
- d = Flange/Alignment Ring Code: Any two-digit alpha numeric characters
- e = Sensor Process Temperature Range: N, E or S
- f = Conduit Entry and Housing Material: 1, 2, 3, 4, 5, 6 or 7
- g = Transmitter 1 Output: D, P, F, or M
- h = Transmitter 2 Output: D, P, F, or M
- i = Transmitter 3 Output: D, P, F, or M
- i = Transmitter 4 Output: D, P, F, or M
- k = Flow Calibration = 1
- 1 = Transmitter 1 Product Certification: **NH** (non-hazardous / ordinary location)
- m = Transmitter 2 Product Certification: **NH** (non-hazardous / ordinary location)
- n = Transmitter 3 Product Certification: **NH** (non-hazardous / ordinary location)
- o = Transmitter 4 Product Certification: **NH** (non-hazardous / ordinary location)
- p = Options: Any alpha-numeric characters representing product options up to sixty digits. Includes

Safety Approval Code Option: **NH** (non-hazardous / ordinary location)



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## **8600Dabcdefghi** Vortex Flowmeter

a = Meter Style: F

b = Line Size: 010 (1.0 inch) up to 080 (8 inch)

c = Wetted Materials: S

d = Flange/Alignment Ring Code: Any two-digit alpha numeric characters

e = Sensor Process Temperature Range: N f = Conduit Entry and Housing Material: 1 or 2

g = Transmitter Output: D, P, F, or M

h = Calibration: 0 or 1

i = Options: Any alpha-numeric characters representing product options up to forty-eight digits. Includes Safety Approval Code Option: **blank** (ordinary location)

### Notes:

- 1. The above model is permanently connected, Pollution Degree 2, Installation Category II.
- 2. Mode of operation: Continuous
- 3. Environmental Conditions: Extended: -50°C to +70°C, 2000 m max, 0-95% RH as specified by manufacturer.

## Conditions of Acceptability:

1. The process temperature shall be taken into consideration during installation, in order to ensure that the flowmeter transmitter ambient temperature rating of -50°C to +70°C is maintained. Elevated maximum process temperatures entail remote mounting.

Products may be marked with any of the following Trademarks and/or Tradenames: "Rosemount" or "Micro Motion"



CLASS 2258-02 - PROCESS CONTROL EQUIPMENT - For Hazardous Locations CLASS 2258 82 - PROCESS CONTROL EQUIPMENT - For Hazardous Locations —To US Requirements

XP: Class I, Division 1, Groups B, C, D; T6; FACTORY SEALED

DIP: Class II, Groups E, F, G; Class III; T6

Ex db [ia] IIC T6...T1 Gb (8800D)

Class I, Zone 1, AEx db [ia] IIC T6...T1 Gb (8800D)

Ex db [ia] IIC T6...T2 Gb (8600D)

Class I, Zone 1, AEx db [ia] IIC T6...T2 Gb (8600D)

Vortex Flowmeter, Model 8800D and 8600D with integral or remote mount flow sensor, with or without LCD meter, with or without transient protection, with or without temperature option (see model number structure below), permanently connected, rated 42 Vdc max, 4-20 mA output or 32 Vdc max Fieldbus output, intrinsically safe when connected per drawing 08800-0112. The 8800D is rated "Single Seal" up to a MWP 3600PSI and the 8600D is rated "Dual Seal" up to a MWP 740PSI. Enclosure ratings: Type 4X, IP66. Ambient Temperature: -50°C to +70°C. Process Temperature: -200°C to +427°C (8800D), -40°C to +232°C (8600D), see Conditions of Acceptability.

## Model Number Structure:

#### **8800Dabcdefghi** Vortex Flowmeter

- a = Meter Style: F, W, D, E, R or T
- b = Line Size: 005 (0.5 inch) up to 120 (12 inch) and 140 (14 inch reducer only)
- c = Wetted Materials: S, H, C, L or D
- d = Flange/Alignment Ring Code: Any two-digit alpha numeric characters
- e = Sensor Process Temperature Range: N, E or S
- f = Conduit Entry and Housing Material: 1, 2, 3 (not for XP rated E5 or E6), 6 or 7
- g = Transmitter Output: D, P, F, C, or M (M not available for K5, K6, or KB)
- h = Calibration: 0 or 1
- i = Options: Any alpha-numeric characters representing product options up to forty-eight digits. Includes Safety Approval Code Options: **E5**, **E6**, **K5**, **K6** or **KB**

## 8800Dabcdefghijklmnop Quad Vortex Flowmeter

- a = Meter Style: Q (QUAD)
- b = Line Size: 005 (0.5 inch) up to 120 (12 inch)
- c = Wetted Materials: S, H, C, L or D
- d = Flange/Alignment Ring Code: Any two-digit alpha numeric characters
- e = Sensor Process Temperature Range: N, E or S
- f = Conduit Entry and Housing Material: 1, 2, 3 (not for XP rated E5 or E6), 6 or 7
- g = Transmitter 1 Output: D, P, F, or M (M not available for K5, K6, or KB)
- h = Transmitter 2 Output: D, P, F, or M (M not available for K5, K6, or KB)
- i = Transmitter 3 Output: D, P, F, or M (M not available for K5, K6, or KB)
- j = Transmitter 4 Output: D, P, F, or M (M not available for K5, K6, or KB)
- k = Flow Calibration = 1
- 1 = Transmitter 1 Product Certification: **E5**, **E6**, **K5**, **K6** or **KB**
- m = Transmitter 2 Product Certification: **E5**, **E6**, **K5**, **K6** or **KB**



n = Transmitter 3 Product Certification: **E5**, **E6**, **K5**, **K6** or **KB** 

o = Transmitter 4 Product Certification: E5, E6, K5, K6 or KB

p = Options: Any alpha-numeric characters representing product options up to sixty digits. Includes

Safety Approval Code Options: **E5**, **E6**, **K5**, **K6** or **KB** 

## 8600Dabcdefghi Vortex Flowmeter

a = Meter Style: F

b = Line Size: 010 (1.0 inch) up to 080 (8 inch)

c = Wetted Materials: S

d = Flange/Alignment Ring Code: Any two-digit alpha numeric characters

e = Sensor Process Temperature Range: N f = Conduit Entry and Housing Material: 1 or 2

g = Transmitter Output: D, P, F, or M (M not available for K6)

h = Calibration: 0 or 1

i = Options: Any alpha-numeric characters representing product options up to forty-eight digits. Includes Safety Approval Code Options: **E6** or **K6** 

### Notes:

- 1. The above model is permanently connected, Pollution Degree 2, Installation Category II.
- 2. Mode of operation: Continuous
- 3. Environmental Conditions: Extended: -50°C to +70°C, 2000 m max, 0-95% rH as specified by manufacturer.

## Conditions of Acceptability:

- 1. The Flowmeter shall be provided with special fasteners of property class A2-70 or A4-70.
- 2. For information regarding the dimensions of the flameproof joints the manufacturer shall be contacted.
- 3. When fitted with the 90V transient suppressors, the equipment is not capable of passing the 500V insulation test. This must be taken into account upon installation.
- 4. The process temperature shall be taken into consideration during installation, in order to ensure that the flowmeter transmitter ambient temperature rating of -50°C to +70°C is maintained. Elevated maximum process temperatures entail remote mounting.
- 5. Units marked with "Warning: Electrostatic Charging Hazard" may use non-conductive paint thicker than 0.2mm. Precautions shall be taken to avoid ignition due to electrostatic charge on the enclosure.
- 6. For the Ex db version of the 8800D series, the temperature classification is dependent upon the following process temperatures:

Ambient temperature (°C)	Process temperature (°C)	T-Class
-50 to +70	-200 to +75	T6
-50 to +70	-200 to +95	T5
-50 to +70	-200 to +130	T4
-50 to +70	-200 to +195	T3
-50 to +70	-200 to +290	T2
-50 to +70	-200 to +427	T1



7. For the Ex db version of the 8600D series, the temperature classification is dependent upon the following process temperatures:

Ambient temperature (°C)	Process temperature (°C)	T-Class
-50 to +70	-50 to +75	T6
-50 to +70	-50 to +95	T5
-50 to +70	-50 to +130	T4
-50 to +70	-50 to +195	T3
-50 to +70	-50 to +250	T2

Products may be marked with any of the following Trademarks and/or Tradenames: "Rosemount" or "Micro Motion"



**CLASS 2258-03** - PROCESS CONTROL EQUIPMENT - Intrinsically Safe and Non-Incendive Systems - For Hazardous Locations

CLASS 2258-83 - PROCESS CONTROL EQUIPMENT - Intrinsically Safe and Non-Incendive Systems - For Hazardous Locations - Certified to US Requirements

IS: Class I, Division 1, Groups A, B, C, D; T4 NI: Class I, Division 2, Groups A, B, C, D; T4 Ex ia IIC T4 Ga Class I, Zone 0, AEx ia IIC T4 Ga

Vortex Flowmeter, Model 8800D and 8600D with integral or remote mount flow sensor, with or without LCD meter, with or without transient protection, with or without temperature option (see model number structure below), permanently connected, rated 30 Vdc max, 4-20 mA or Fieldbus output, intrinsically safe when connected per drawing 08800-0112. The 8800D is rated "Single Seal" up to a MWP 3600PSI and the 8600D is rated "Dual Seal" up to a MWP 740PSI. Enclosure ratings: Type 4X, IP66. Ambient Temperature: -50°C to +70°C, or -50°C to +60°C for Fieldbus. Process Temperature: -200°C to +427°C (8800D), -40°C to +232°C (8600D), see Conditions of Acceptability.

## Model Number Structure:

#### 8800Dabcdefghi Vortex Flowmeter

- a = Meter Style: F, W, D, E, R or T
- b = Line Size: 005 (0.5 inch) up to 120 (12 inch) and 140 (14 inch reducer only)
- c = Wetted Materials: S, H, C, L or D
- d = Flange/Alignment Ring Code: Any two-digit alpha numeric characters
- e = Sensor Process Temperature Range: N, E or S
- f = Conduit Entry and Housing Material: 1, 2, 3, 4, 5, 6 or 7
- g = Transmitter Output: D, P, F or C
- h = Calibration: 0 or 1
- i = Options: Any alpha-numeric characters representing product options up to forty-eight digits. Includes Safety Approval Code Options: **I5**, **I6**, **K5**, **K6** or **KB**

## 8800Dabcdefghijklmnop Quad Vortex Flowmeter

- a = Meter Style: Q (QUAD)
- b = Line Size: 005 (0.5 inch) up to 120 (12 inch)
- c = Wetted Materials: S, H, C, L or D
- d = Flange/Alignment Ring Code: Any two-digit alpha numeric characters
- e = Sensor Process Temperature Range: N, E or S
- f = Conduit Entry and Housing Material: 1, 2, 3 (not for XP rated E5 or E6), 6 or 7
- g = Transmitter 1 Output: D, P or F
- h = Transmitter 2 Output: D, P or F
- i = Transmitter 3 Output: D, P or F
- j = Transmitter 4 Output: D, P or F
- k = Flow Calibration = 1
- 1 = Transmitter 1 Product Certification: **I5**, **I6**, **K5**, **K6** or **KB**
- m = Transmitter 2 Product Certification: **I5**, **I6**, **K5**, **K6** or **KB**



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n = Transmitter 3 Product Certification: **I5**, **I6**, **K5**, **K6** or **KB** 

o = Transmitter 4 Product Certification: **I5**, **I6**, **K5**, **K6** or **KB** 

p = Options: Any alpha-numeric characters representing product options up to sixty digits. Includes

Safety Approval Code Options: **I5**, **I6**, **K5**, **K6** or **KB** 

## **8600Dabcdefghi** Vortex Flowmeter

a = Meter Style: F

b = Line Size: 010 (1.0 inch) up to 080 (8 inch)

c = Wetted Materials: S

d = Flange/Alignment Ring Code: Any two-digit alpha numeric characters

e = Sensor Process Temperature Range: N

f = Conduit Entry and Housing Material: 1 or 2

g = Transmitter Output: D, P or F

h = Calibration: 0 or 1

i = Options: Any alpha-numeric characters representing product options up to forty-eight digits. Includes Safety Approval Code Options: **I6** or **K6** 

## Notes:

- 1. The above model is permanently connected, Pollution Degree 2, Installation Category II.
- 2. Mode of operation: Continuous
- 3. Environmental Conditions: Extended: -50°C to +70°C, or -50°C to +60°C for Fieldbus, 2000 m max, 0-95% rH as specified by manufacturer.

## Conditions of Acceptability:

- 1. When fitted with the 90V transient suppressors, the equipment is not capable of passing the 500V insulation test. This must be taken into account upon installation.
- 2. The process temperature shall be taken into consideration during installation, in order to ensure that the flowmeter transmitter ambient temperature rating of -50°C to +70°C (or -50°C to +60°C for Fieldbus) and T4 (135°C) classification are maintained. Elevated maximum process temperatures above the T-class entail remote mounting where the flow sensor is located outside of the T4 hazardous area.
- 3. Units marked with "Warning: Electrostatic Charging Hazard" may use non-conductive paint thicker than 0.2mm. Precautions shall be taken to avoid ignition due to electrostatic charge on the enclosure.
- 4. The enclosure may be made from aluminum alloy and given a protective polyurethane paint finish; however, care should be taken to protect it from impact or abrasion when located in Zone 0. The polyurethane paint finish may constitute an electrostatic hazard and must only be cleaned with a damp cloth.

Products may be marked with any of the following Trademarks and/or Tradenames: "Rosemount" or "Micro Motion"



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CLASS 2258-04 - PROCESS CONTROL EQUIPMENT - Intrinsically Safe, Entity - For Hazardous Locations
CLASS 2258 84 - PROCESS CONTROL EQUIPMENT - Intrinsically Safe, Entity - For Hazardous Locations Certified to US Requirements

IS with Entity: Class I, Division 1, Groups A, B, C, D; T4

Ex ia IIC T4 Ga

Class I, Zone 0, AEx ia IIC T4 Ga

Vortex Flowmeter, Model 8800D and 8600D with integral or remote mount flow sensor, with or without LCD meter, with or without transient protection, with or without temperature option (see model number structure below), permanently connected, with the Input / Entity Parameters tabulated below. When fitted with the Fieldbus Output Board and Fieldbus Terminal Board, the Input / Entity Parameters as tabulated below. The transmitter converts the sensor input to a 4-20 mA, Fieldbus (including FISCO) output, intrinsically safe when connected per drawing 08800-0112. The 8800D is rated "Single Seal" up to a MWP 3600PSI and the 8600D is rated "Dual Seal" up to a MWP 740PSI. Enclosure ratings: Type 4X, IP66. Ambient Temperature: -50°C to +70°C, or -50°C to +60°C for Fieldbus. Process Temperature: -200°C to +427°C (8800D), -40°C to +232°C (8600D), see Conditions of Acceptability.

Input / Entity Parameter	Standard IS Version	Fieldbus Version	FISCO Version
Ui	30V	30V	17.5V
Ii	185mA	300mA	380mA
Pi	1.0W	1.3W	5.32W
Ci	0μF	0μF	0μF
Li	0.97mH	20μΗ	≤10µH

## Model Number Structure:

## 8800Dabcdefghi Vortex Flowmeter

a = Meter Style: F, W, D, E, R or T

b = Line Size: 005 (0.5 inch) up to 120 (12 inch) and 140 (14 inch – reducer only)

c = Wetted Materials: S, H, C, L or D

d = Flange/Alignment Ring Code: Any two-digit alpha numeric characters

e = Sensor Process Temperature Range: N, E or S

f = Conduit Entry and Housing Material: 1, 2, 3, 4, 5, 6 or 7

g = Transmitter Output: D, P, F or C

h = Calibration: 0 or 1

i = Options: Any alpha-numeric characters representing product options up to forty-eight digits. Includes Safety Approval Code Options: **IE**, **IF**, **I5**, **I6**, **K5**, **K6** or **KB** 

## 8800Dabcdefghijklmnop Quad Vortex Flowmeter

a = Meter Style: O (OUAD)

b = Line Size: 005 (0.5 inch) up to 120 (12 inch)

c = Wetted Materials: S, H, C, L or D

d = Flange/Alignment Ring Code: Any two-digit alpha numeric characters

e = Sensor Process Temperature Range: N, E or S



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f = Conduit Entry and Housing Material: 1, 2, 3 (not for XP rated E5 or E6), 6 or 7

g = Transmitter 1 Output: D, P or F

h = Transmitter 2 Output: D, P or F

i = Transmitter 3 Output: D, P or F

j = Transmitter 4 Output: D, P or F

k = Flow Calibration = 1

1 = Transmitter 1 Product Certification: **IE**, **IF**, **I5**, **I6**, **K5**, **K6** or **KB** 

m = Transmitter 2 Product Certification: IE, IF, I5, I6, K5, K6 or KB

n = Transmitter 3 Product Certification: **IE**, **IF**, **I5**, **I6**, **K5**, **K6** or **KB** 

o = Transmitter 4 Product Certification: **IE**, **IF**, **I5**, **I6**, **K5**, **K6** or **KB** 

p = Options: Any alpha-numeric characters representing product options up to sixty digits. Includes

Safety Approval Code Options: IE, IF, I5, I6, K5, K6 or KB

## 8600Dabcdefghi Vortex Flowmeter

a = Meter Style: F

b = Line Size: 010 (1.0 inch) up to 080 (8 inch)

c = Wetted Materials: S

d = Flange/Alignment Ring Code: Any two-digit alpha numeric characters

e = Sensor Process Temperature Range: N

f = Conduit Entry and Housing Material: 1 or 2

g = Transmitter Output: D, P or F

h = Calibration: 0 or 1

i = Options: Any alpha-numeric characters representing product options up to forty-eight digits. Includes Safety Approval Code Option: **IF**, **I6** or **K6** 

#### Notes:

- 1. The above model is permanently connected, Pollution Degree 2, Installation Category II.
- 2. Mode of operation: Continuous
- 3. Environmental Conditions: Extended: -50°C to +70°C, 2000 m max, 0-95% rH as specified by manufacturer.

## Conditions of Acceptability:

- 1. When fitted with the 90V transient suppressors, the equipment is not capable of passing the 500V insulation test. This must be taken into account upon installation.
- 2. The process temperature shall be taken into consideration during installation, in order to ensure that the flowmeter transmitter ambient temperature rating of -50°C to +70°C (or -50°C to +60°C for Fieldbus) and T4 (135°C) classification are maintained. Elevated maximum process temperatures above the T-class entail remote mounting where the flow sensor is located outside of the T4 hazardous area.
- 3. Units marked with "Warning: Electrostatic Charging Hazard" may use non-conductive paint thicker than 0.2mm. Precautions shall be taken to avoid ignition due to electrostatic charge on the enclosure.
- 4. The enclosure may be made from aluminum alloy and given a protective polyurethane paint finish; however, care should be taken to protect it from impact or abrasion when located in Zone 0. The polyurethane paint finish may constitute an electrostatic hazard and must only be cleaned with a damp cloth.



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## **APPLICABLE REQUIREMENTS**

CSA C22.2 No. 25-1966 (Reaffirmed 2014)	Enclosures for Use in Class II, Group E, F, G Hazardous Locations
CSA C22.2 No. 30-M1986 (Reaffirmed 2012)	Explosion-Proof Enclosures for Use in Class I Hazardous Locations
CAN/CSA C22.2 No. 94.2:20 Third Edition	Enclosures for electrical equipment, environmental considerations
CAN/CSA C22.2 No. 157-92 (Reaffirmed 2012)	Intrinsically Safe and Non-Incendive Equipment for Use in Hazardous Locations
CAN/CSA C22.2 No. 213-M1987 (Reaffirmed 2013)	Nonincendive electrical equipment for use in Class I and II, Division 2 and Class III, Divisions 1 and 2 hazardous (classified) locations
CAN/CSA-C22.2 No. 61010-1-12 + Amd 1 - 18	Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use, Part 1: General Requirements (Includes Amendment 1)
CAN/CSA C22.2 No. 60079-0:11	Electrical Apparatus for Explosive Gas Atmospheres – Part 0: General Requirements
CAN/CSA C22.2 No. 60079-1:11	Electrical apparatus for Explosive Gas Atmospheres – Part 1: Flameproof enclosure "d"
CAN/CSA C22.2 No. 60079-11:14	Electrical apparatus for Explosive Gas Atmospheres – Part 11: Intrinsic Safety "i"
ANSI/UL 61010-1-2018 Third Edition	Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use - Part 1: General Requirements
ANSI/FM 3600: 2011	Electrical Equipment for Use in Hazardous (Classified) Locations – General Requirements
ANSI/FM 3610: 2010	Intrinsically Safe Apparatus and Associated Apparatus for Use in Class I, II and III, Division 1, Hazardous Locations
ANSI/FM 3615: 2006	Explosion-Proof Electrical Equipment General Requirements
ANSI/ISA-12.27.01-2011	Requirements for Process Sealing Between Electrical Systems and Flammable or Combustible Process Fluids
ANSI/ISA-60079-0 (12.00.01)-2013	Electrical apparatus for explosive gas atmospheres; Part 0: General requirements
ANSI/ISA-60079-1 (12.22.01)-2009 (R2013)	Electrical apparatus for explosive gas atmospheres; Part 1: Equipment Protection by Flameproof Enclosures Type "d"
ANSI/ISA-60079-11 (12.02.01)-2013	Electrical apparatus for explosive gas atmospheres; Part 11: Intrinsic safety "i"

## **MARKINGS**

Refer to MARKINGS section of descriptive report for details.



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Notes:

Products certified under Class C225205, C225206, C225285, C225286, C225802, C225803, C225804, C225882, C225883, C225884 have been certified under CSA's ISO/IEC 17065 accreditation with the Standards Council of Canada (SCC). www.scc.ca





# Supplement to Certificate of Compliance

Certificate: 80102918 Master Contract: 152450

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
80102918	2022-03-28	Certification of Models 8600D and 8800D Vortex Flowmeters based on the transfer from Master Contract 264512 under CSA Report 70054084(project 80070435) to Master Contract number 152450.