



Certificate of Compliance

Certificate: 2489631 (063883_0_000)

Master Contract: 154048

Project: 70018034

Date Issued: May 07, 2015

Issued to: Universal Flow Monitors Inc.
1755 East Nine Mile Rd
Hazel Park, Michigan 48030-0249
USA

Attention: Richard (Dick) Keefer

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: *Dimcho Genov*
Dimcho Genov

PRODUCTS

CLASS - C225206 - PROCESS CONTROL EQUIPMENT

CLASS - C225286 - PROCESS CONTROL EQUIPMENT-Certified to US Standards

Flow meters, with Magnetic Encoder Transmitter, Model Codes, Small Series SN, SM, SH, SX, AS, O, OK, WVS; Medium Series MN, MM, MH, MX, AM, O, OK, WVM; Piston Series LL, LP, LH, OO, WP; Large and Extra Large Series LN, LE, WV, XHF; rated 4-20mA at 30V dc; Enclosure Type 4X;

Flow meters, with Magnetic Encoder Transmitter with HART, Model Codes, Small Series SN, SM, SH, SX, AS, O, OK, WVS; Medium Series MN, MM, MH, MX, AM, O, OK, WVM; Piston Series LL, LP, LH, OO, WP; Large and Extra Large Series LN, LE, WV, XHF; rated 4-20mA at 30V dc; Enclosure Type 4X;

Optional switches (1 or 2 may be provided):

3-wire switch, rated 15A – 125Vac, 250Vac, 480Vac; 1/8 hp, 125Vac; ¼ hp, 250Vac;

3-wire switch (high vibration), rated 20A – 125Vac, 250Vac, 480Vac; 0.5A, 125Vdc; 0.25A, 250Vdc; 1hp, 125Vac; 2hp, 250Vac;

High temperature switch, rated 15A – 125Vac, 250Vac, 480Vac; 0.5A, 125Vdc; 0.25A, 250Vdc; 1/8 hp, 125Vac; ¼ hp, 250Vac;



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Gold contact switch, rated 15A – 125Vac, 250Vac, 480Vac; 1/8 hp, 125Vac; ¼ hp, 250Vac;
4-wire switch (single-break) rated 15A, 125Vac, 250Vac, 480V ac; 1A, 125Vdc; 0.5A, 250Vdc; ¼ hp, 125Vac;
½ hp, 250Vac;

APPLICABLE REQUIREMENTS

- CAN/CSA-C22.2 No. 61010-1-12 - Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use, Part 1: General Requirements
- UL Std. No. 61010-1 (3rd 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
70018034	May 7 2015	Update report #2489631 to add a flow meter with magnetic encoder transmitter (HART option) and cover evaluation to CSA C22.2 No. 61010-1-12, UL 61010-1 (3rd edition).
2489631	Jul 4 2012	Evaluation of Flow meter with Magnetic Encoder Transmitter to C22.2 No. 61010-1-04 and UL 61010-1.