

# **Certificate of Compliance**

Master Contract: 155891

Date Issued:

2007/02/09

Issued to: Dynalco

1856941

1856941

**Certificate:** 

**Project:** 

A Crane Co. Company 3690 N W 53rd St Fort Lauderdale, FL 33309-2478 USA Attention: Jose Rivero

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



Issued by:

Dorin Stochitoiu, P.Eng

Authorized by: Patricia Pasemko, Operations Manager

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#### **PRODUCTS**

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 U.S. Standards

Class I, Division 1, Groups A, B, C and D

SPH-100 speed meter, battery operated, intrinsically safe when powered by CR2450 "Energizer" or "Sanyo"

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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and connected to pick-up sensors M204 or M205, ambient temperature range -20 deg C to 70 deg C, Temperature Code T4.

#### APPLICABLE REQUIREMENTS

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

CSA Std C22.2 No. 157-1992 - Intrinsically Safe and Non-Incendive Equipment for Use in Hazardous Locations

UL Std No. 916:1998 - Energy Management Equipment

UL Std No. 913:2006 - Intrinsically Safe Apparatus and Associated Apparatus for use in Class I, II, and III, Division 1, Hazardous (Classified) Locations

#### **MARKINGS**

CSA Monogram with C/US Indicator

Company Name or Master Contract Number

Model No.

Serial Number, Date Code or Month and Year of Manufacture

Hazardous Location Designation

Temperature Code

Maximum Ambient Temperature

The Words "Intrinsically Safe"

The symbol Ex ia

Warning: Connect only to M204 or M205 magnetic pickups

Warning: Substitution of components may impair intrinsic safety



## Supplement to Certificate of Compliance

Certificate: 1856941

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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

1856941 2007/02/09 Original Certification