



199 Fire Tower Drive
Tonawanda, NY USA

Phone: (716) 629-3800
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Certificate of Conformity

The following models, with the TW option:

570, 770, 870, 571, 548, 748, 848, LP748

Technical Regulations

TP TC 012/2011
GOST 31610.0-2014 (IEC 60079-0: 2011)
GOST 31610.11-2014 (IEC 60079-11:2014)
GOST 31610.15-2014 (IEC 60079-15:2010)
GOST IEC 60079-1-2011
GOST IEC 60079-10-1-2011
GOST IEC 60079-14-2013
GOST R IEC 60079-20-1-2011
GOST 14254-2015 (IEC 60259:2013)

Certificate Number: [TC RU C-US.BH02.B.00653/18](#)

This shows that these products are Intrinsically Safe, Flameproof, and Non-Sparking and can be used in the following Hazardous Locations:

0Ex ia IIC Ga X

Temperature Code T4: $-20^{\circ}\text{C} \leq T_a \leq +80^{\circ}\text{C}$

Temperature Code T5: $-20^{\circ}\text{C} \leq T_a \leq +40^{\circ}\text{C}$

1Ex d IIC Gb X

Temperature Code T6: $-20^{\circ}\text{C} \leq T_a \leq +40^{\circ}\text{C}$

2Ex nA IIC Gc X

Temperature Code T4: $-20^{\circ}\text{C} \leq T_a \leq +80^{\circ}\text{C}$

Notified Body

VNIIFTRI

Federal Agency on Technical Regulation and Metrology

141570 Mendeleevo

Moscow Region, Russia

I declare the above products meet the essential requirements that are specified above.



Joel Neri
Viatran Quality/Approvals Manager

10/29/2018

Date