

EU DECLARATION OF CONFORMITY

Delta Controls Corporation, 585 Fortson Street, Shreveport, LA 71107, USA

Declares under its sole responsibility as manufacturer that the equipment:

Claus Thermal Reaction Furnace Thermocouple

Models HTX HTS HTV

Is in conformity with provisions of
the following relevant European
Union harmonization legislation:

ATEX Directive 2014/34/EU

The fulfilment of the safety objectives of the relevant European Union harmonization legislation has been demonstrated by compliance with the following applicable standards:

EN IEC 60079-0:2018	Electrical Apparatus for Explosive Gas Atmospheres – General Requirements
EN 60079-1:2014	Electrical Apparatus for Explosive Gas Atmospheres – Flameproof enclosures "d"
IEC 60529 Ed. 2.2 :2013	Degrees of Protection Provided by Enclosures

Compliance to Hazardous Location standards certified by Notified Body Number 2813,
CSA Group Netherlands B.V.
Utrechtseweg 310,
6812 AR, Arnhem,
Netherlands

in certificate number **Sira 18ATEX1044X**

with gap analysis to most current standards by Delta Controls

Ingress Protection rating: **IP65**

Equipment Marking:



II 2G
Ex db IIB+H2 T3 Gb
Ta = -40°C to +80°C



Signed:

Date: 20 February, 2024

Buddy Ferguson
Standards and Conformance Engineer



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