

UK Declaration of Conformity

Postal

180 Dexter Avenue
PO Box 9143
Watertown, MA
02472-9143
USA

Shipping

180 Dexter Avenue
Watertown, MA
02472-4200
USA

FAX

617-926-2568

Telephone

617-926-1000

Web Address

www.ueonline.com

**Application of
Council Directive:**

2016 No. 1107

Equipment of Protection System intended for use in
Potentially Explosive Atmospheres

**Standards to which
Conformity is Declared:**

EN 60079-0: Explosive Atmospheres Part 0:
Equipment – General Requirements
EN 60079-1: Explosive Atmospheres Part 1: Equipment
protection by flameproof enclosure “d”
EN 60079-11: Explosive Atmospheres Part 11: Equipment
dust ignition protection by enclosure “i”

Conformity Assessment:



II 2 (2) G Ex db ia [ia] Gb IIC T4 Gb IP66 (excludes sensor)
-40°C ≤ Tamb ≤ +65°C *
***Varies with Sensor type**

**Manufacturer's Name
and Address:**

United Electric Controls, Co.
180 Dexter Avenue
Watertown, MA 02472, U.S.A.

**Type of Equipment:
Product Series:
Product Model:**

Vanguard Gas Detector
Model TCD60
All

**Notified Body Number:
Notified Body:**

0843
UL International Ltd
Unit 1-3 Horizon Kingsland Business Park
Wade Road, Basingstoke RG24 8AH, UK

**EC Type Examination
Certificate:**

UL21UKEX2266X

I the undersigned, hereby declare that the equipment specified above conforms to the above directive(s) and standard(s) and sound engineering practices.

**Place
of Issue:** 180 Dexter Ave.
Watertown, MA 02472, U.S.A.

**Issue
Date:** August 22, 2023

Authorized Manufacturer Representative

Signature: 
Name: Scott Kayhart
Title: Certification Engineer II

