

EC Declaration of Conformity

In accordance with European Directive 94/9/EC and 2014/34/EU

Manufacturer: Groveley Precision Engineering Limited.

Address & Web: See bottom of page.

Equipment Type: GD210/217 Gas Detector

Directive 94/9/EC ATEX and 2014/34/EU

Provisions of Directive fulfilled by the Equipment:

Standard Temperature: II 2 G Ex d IIB+H₂ T6 Gb T_{amb} -40°C to +40°C Max Power 2.5W

High Temperature: II 2 G Ex d IIB+H₂ T3 Gb T_{amb} -40°C to +120°C Max Power 2.5W

Notified Body for EC-Type Examination:

Intertek Testing & Certification Limited (0359) Intertek House, Cleeve Road,
Leatherhead
Surrey, UK. KT22 7SB

EC-type Examination Certificate: INTERTEK ITS11ATEX17421X/1

Standards used:

EN 60079-0:2018. (A GAP Analysis against EN 60079-0:2009 ,EN 60079-0:2012, shows no significant changes relevant to this equipment therefore certification remains current.)

EN 60079-01:2014. (A GAP Analysis against EN 60079-1:2007, shows no significant changes relevant to this equipment therefore certification remains current)

The equipment is categorised as CAT 2 in accordance with the ATEX directive and as such can be utilised in Zone 1 and 2 classified areas.

On behalf of Groveley Precision Engineering, I declare that, on the date the equipment accompanied by this declaration is placed on the market, the equipment conforms to all technical and regulatory requirements of the above listed directives and is issued under the sole responsibility of the manufacturer.



Peter Bennet

Quality Manager, Groveley Precision Engineering.

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