

# UK DECLARATION OF CONFORMITY

Declaration number: QA-2024-002



Brand name: **WatchGas – SST Range**  
Model or Type No.: **SST4 Micro, SST4 Mini, SST4 Pump, SST5**  
Product description: Personal gas detector for use in hazardous areas  
Name of Manufacturer: **WatchGas B.V.**  
Address: Klaverbaan 121, 2809 KD, Capelle aan den IJssel  
Country: The Netherlands



We hereby declare that the product identified above meets the requirements of the following EU Directives and therefore qualifies for free movement within markets comprising the European Union (EU) and the European Economic Area (EEA). This declaration is issued under the sole responsibility of the manufacturer.

## UKSI 2019/696

Notified Body: ExVeritas ApS  
Units 16-18, Abenbury Way, Wrexham Industrial Estate, Wrexham, LL13 9UZ, United Kingdom  
2585  
Notified Body nr: 2585  
Certificate nr: ExVeritas 23ATEX1687X  
Conforms to:  
EN IEC 60079-0:2018 Explosive atmospheres - General requirements;  
EN IEC 60079-11:2012 Explosive atmospheres - Equipment protection by intrinsic safety “i”;  
EN IEC 60079-28:2007 Explosive atmospheres - Part 28: Protection of equipment and transmission systems using optical radiation.

## Type approval/markings:



With LPC and CAT sensor:  
**II 1G Ex ia IIC T4 Ga**  
**I M1 Ex ia I Ma**  
T<sub>amb</sub> = -40°C to +60°C

With IR sensor:  
**II 1G Ex ia op is IIC T4 Ga**  
**I M1 Ex ia op is I Ma**  
T<sub>amb</sub> = -40°C to +60°C

## Product Quality Assurance

Notified Body: ExVeritas  
Units 16-18, Abenbury Way, Wrexham Industrial Estate, Wrexham, LL13 9UZ, United Kingdom  
2585  
Notified Body nr: 2585  
QA Notification nr: ExVeritas 24UKQAN0375

## UKSI 2016/1091

Conforms to:  
EN IEC 50270:2015+AC:2016 Electrical apparatus for the detection and measurement of combustible gases, toxic gases or oxygen.  
EN ETSI 301 489-1 V2.2.3 EMC Standard for radio equipment and services; Common technical requirements  
EN ETSI 301 489-3 V2.1.1 EMC Standard for radio equipment and services; Specific condition for Short-Range Devices operation on frequencies between 9 kHz and 246 GHz

## RoHS Directive 2011/65/EU

Conforms to:  
EN IEC 63000:2018 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances.

Signed for and on behalf of:

Signature

Name: Richard Dunn  
Function: Director of Marketing  
Location: **WatchGas B.V.**  
Klaverbaan 121, 2809 KD, Capelle aan den IJssel, The Netherlands  
Date of issue: April 8<sup>th</sup> 2024