

# EU Declaration of Conformity

The manufacturer:

**Sensile Technologies SA, Rue de Lausanne 45, CH-1110 Morges, Switzerland**

Declares that the following product:

Type of Product: **Absolute pressure sensor**

Product Name: **SENS.5**

Are in conformity with the following directives of the European Parliament and European Council:

**2014/34/EU Equipment and protective systems intended for use in potentially explosive atmospheres (ATEX)**

**2014/30/EU Electromagnetic compatibility directive (EMC)**

**2011/65/EU Restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS)**

The assessment of this conformity has been based on the following standards

A comparative analysis of these standards with the standards set out in the relevant certificates, shows that the equipment are not concerned by the major technical changes.

| Standard            | Description                                                                                                                                 | Notified Body           |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|
| EN IEC 60079-0:2018 | Explosive atmospheres –<br>Part 0: Equipment – General requirements                                                                         | <b>Eurofins E&amp;E</b> |
| EN 60079-11:2012    | Explosive atmospheres –<br>Part 11: Equipment protection by intrinsic safety "i"                                                            | <b>Eurofins E&amp;E</b> |
| EN 61326-1:2013     | Electrical equipment for measurement, control and laboratory use - EMC re-<br>quirements - Part 1: General requirements                     |                         |
| EN 61326-2-3:2013   | Electrical equipment for measurement, control and laboratory use - EMC re-<br>quirements - Part 2-3: Particular requirements                |                         |
| EN 50581:2012       | Technical documentation for the assessment of electrical and electronic<br>products with respect to the restriction of hazardous substances |                         |

Quality Assurance Notification number UL 20 ATEX Q7627 of the production issued by the notified body Eurofins E&E, notified body number 0539, according to Annex IV Directive 2014/34/EU

Notified Body for ATEX Examination:

**Eurofins Electric & Electronic Product Testing AG,**

**Luppenstrasse 3,**

**CH 8320 Fehraltorf**

Notified Body Number: **1258**

Certificate Number:

**SEV 17 ATEX 0139**

Ex-Classification:

 **II 1 G Ex ia IIB T4 Ga**

On behalf of the manufacturer/importer: Sensile Technologies SA

This declaration is submitted by:



Cédric Morel  
CEO



Jean-Marc Uehlinger  
COO

Morges, 14 November 2022

|          |                                                                                                                                                                                                                                             |
|----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| English  | Hereby, Sensile Technologies SA, Rue de Lausanne 45, 1110 Morges, Switzerland, declares that this product is in conformity with Directives 2014/34/EU, 2014/53/EU, 2014/30/EU and 2011/65/EU of the European Parliament and of the Council. |
| Deutsch  | Sensile Technologies SA, Rue de Lausanne 45, 1110 Morges, Schweiz, erklärt, dass dieses Produkt den Richtlinien 2014/34/EU, 2014/53/EU, 2014/30/EU und 2011/65/EU des Europäischen Parlaments und des Rats entspricht.                      |
| Español  | Por la presente, Sensile Technologies SA, Rue de Lausanne 45, 1110 Morges, Suiza, declara que este producto cumple con las directivas 2014/34/EU, 2014/53/EU, 2014/30/EU y 2011/65/EU del Parlamento Europeo y del Consejo.                 |
| Français | Par la présente, Sensile Technologies SA, Rue de Lausanne 45, 1110 Morges, Suisse, déclare que ce produit est conforme aux directives 2014/34/EU, 2014/53/EU, 2014/30/EU et 2011/65/EU du Parlement européen et du Conseil.                 |
| Italiano | Con la presente, Sensile Technologies SA, Rue de Lausanne 45, 1110 Morges, Svizzera, dichiara che questo prodotto è conforme alle Direttive 2014/34/EU, 2014/53/EU, 2014/30/EU e 2011/65/EU del Parlamento europeo e del Consiglio.         |