

EC Declaration of Conformity

According to the EC Machinery Directive 2006/42/EC
Annex II A

We hereby declare that the design of the machine described below and the version we have placed on the market fulfils the essential health and safety requirements of EC Directive 2006/42/EC.

Manufacturer: SCHALLER AUTOMATION
Industrielle Automationstechnik GmbH & Co. KG
Industriering 14
66440 Blieskastel

Type of device: Oil mist detector (OMD)
Type designation: VISATRON® VN2020/VN2020 EX
Intended use: Detection and display of oil mist in large engines
Serial number: 0719025000/1219028000
Year of construction: 2019
Marking: C€ 0637[®] || (2G) [Ex op is IIB T4 Gb]

Furthermore, we declare conformity with further Directives applicable to the product, as follows:

- EG Directive 2004/108/EC (EMC Directive)
- EC Directive 2014/34/EU (ATEX Directive)

Applied harmonised standards:

- EN ISO 12100:2010-11
- EN ISO 4414:2010-11
- EN 60529:2014-09
- EN 61000-6-1
- EN 61000-6-2
- EN 61000-6-3
- EN 61000-6-4
- EN IEC 60079-0:2018
- EN 60079-28:2015

Applied national standards and technical specifications:

- IACS UR M10: Rev.4 2013
- IACS UR M67: Rev.2 2015
- IEC 60079-0 (2017) and IEC 60079-28 (2015)

This EC declaration of conformity shall no longer be valid if:

- the machine is rebuilt, modified or used for purposes other than those for which it is intended without our written consent.
- the instructions in the operating manual are not followed.

Blieskastel, Germany, 19/12/2019
Place, date


Stephan Schaller
(Managing Director)

