

7 December 2018

EU-Declaration of Conformity

In accordance with Directive 2014/34/EU

This is to declare the following equipment:

A17, B05, B07, B17, B38, B64, B68, B72, B73, B74, F05, F07, F17, F18, F22, F39, F46, F47, F64, F68, F72, F73, F74, P64F, P68F, P72, P74F, R05, R06, R07, R17, R18, R22, R38, R64, R68, R72, R73, R74, T64, T68, T72, T73, T74, V05, V07, V64, V68, V72, V74, 1002, 11400-2G, 11-004, 11-008, 11-018, 11-204, 11-808, 11-818, 11-908, 11-918, 20AG, 20AL, 40AC, 5BV, 61A2, 61B2

Metal Bowl versions only


is in conformity with the provisions of EU Directive 2014/34/EU for use in potentially explosive atmospheres. This declaration applies to the Mechanical unit, it does not cover any Electrical device.

The object of the declaration described above is in conformity with the relevant Union harmonization legislation

Referenced normative documents

- EN 1127-1:2011 Explosive atmospheres—Explosion prevention and protection—Part 1: Basic concepts and methodology
- EN 15198:2007 Methodology for the risk assessment of non-electrical equipment and components for intended use in potentially explosive atmospheres
- EN ISO 80079-36:2016 Explosive atmospheres—Part 36: Non-electrical equipment for explosive atmospheres-Basic method and requirements
- EN ISO 80079-37:2016 Explosive atmospheres—Part 37: Non-electrical type of protection constructional safety “c”, control of ignition sources “b”, liquid immersion “k”

Equipment group, Category, Type of protection:

  II 2 GD Ex h IIC T6 Gb
Ex h IIIC T85°C Db

Notified Bodies

Physikalisch-Technische Bundesanstalt (PTB)
Bundesallee 100
38116 Braunschweig,
Germany

Sira Test & Certification LTD
Rake Lane
Eccleston
Chester
CH4 9JN, England

Technical File

Reference Number
14 ATEX D016

SIRA 13XT276

Furthermore we declare that the following equipment:

all lubricators oil fog & micro fog (metal bowl versions only); yokes Y64, Y68; Pressure gauges for all series; connection kits for all series; brackets for all series; porting blocks for all series, do not contain an own potential ignition source and do therefore not fall under the ATEX directive.

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*Engineering
GREAT
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Inspection /test

Certified all supplies detailed hereon have been inspected, and tested in accordance with our quality procedures, and conform in all aspects with the purchase order requirements.



Kind regards,

A handwritten signature in blue ink, appearing to read "R Robertson".

R Robertson, PE
Engineering Manager