

EU Declaration of Conformity for AMTROBOX Ex ia

Hereby we,

KSB S.A.S
Zone Industrielle Gagnaire Fonsèche
24490 La Roche Chalais
Registered office: 92635 - Gennevilliers
France

declare that the product:

Limit switch box:

AMTROBOX Ex ia R1172

meets the requirements of the following European directives:

2014/34/EU ATEX Directive

2014/30/EU Electromagnetic Compatibility (EMC) Directive

Applied harmonised European standards:

- **Electrical equipment for potentially explosive atmospheres:**

EN IEC 60079-0:2018*, EN 60079-11:2012*

* The currently applicable harmonised standards differ from the standards used for certification (EN 60079-0 (2004) and EN 60079-11 (2007)). This has no impact on the product.

- **Electromagnetic compatibility:**

EN 61000-6-2, EN 61000-6-4

The electrical equipment is suitable for:

Group II Category 1 (zone 0)

Marking:



II 1 G - Ex ia IIC T6
LCIE 03 ATEX 6435X

Notification Quality assurance Production:

L.C.I.E. 03 ATEX Q 8078

Name and address of the notified body responsible for approval and surveillance:


L.C.I.E.
33, Avenue du Général Leclerc
92260 Fontenay-aux-Roses
FRANCE

Identification number of the notified body:

0081

The EU Declaration of Conformity was issued in/on:

La Roche Chalais, 5 January 2022



Petruta Rey
Head of Integrated Management System



Adel Smara
Head of Product Marketing & Product Development
BU Flex