



## **Declaration of conformity**

Directive 2006/42/EC Annex II, B

## Manufacturer

Lajac AB Maskingatan 16, SE-702 86 Örebro, Sweden Tel. +46 (0)19 32 00 87

hereby declares that the machinery of the type:

## **ATEX pneumatic sliding dampers AUDA-EX range**

Are in conformity with:

Machinery Directive 2006/42/EC, Low Voltage Directive 2014/35/EC and Electromagnetic compatibility Directive 2014/30/EC.

Also conform for components for use in potentially explosive atmosphere zones in presence of combustible dusts according to Directive 2014/34/EC:

- Non-sparking stainless steel sliding damper blade,
- Standard non-electric solenoid valve,
- Coil & Connector ATEX zone Ex mb II T4 Gb (DIP A20 T2 T4), certificate CNEX 17 ATEX 0005 X.

This product may not be put into service until a declaration of conformity with the provisions of Machinery Directive 2006/42/EC has been issued for the final machinery, into which the product has been incorporated.

## WARNING :

The AUDA-EX pneumatic sliding dampers must be installed and maintained according to the norms of plant engineering and of maintenance for classified environments against the risk of explosion in presence of combustible dusts and are not to be used as protective systems.

Therefore, these components need to be installed in combination with protective systems required in the installation to obtain ATEX conformity assessments by a notified body.

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