

EU-Declaration of Conformity

Manufacturer: **Nicotra Gebhardt GmbH**

Address: 74638 Waldenburg, Gebhardtstr. 19-25
Germany

Product designation: **Process air fans with direct drive and casing** for operation in explosion hazardous areas.

Evaluation: The unit comply to ATEX-directive 2014/34/EU by designed safety and safe execution according to EN 13463-1 and -5, and EN 14986

Category: **Group II, category 3** (execution see type label)
Fan types P2M, P4M, P4K and P9M

The labelling of the fans is made as follows:



completed with the category- and temperature indication, e.g.
inside: II 3D c IIB T200°C
outside: II 3G c IIB T3

The labelled products conform with the prescriptions of the following European directive:

2014/34/EU: Directive 2014/34/EU of the European parliament and council of 26. February 2014 for standardisation of the legal prescriptions of the member states for apparatus and protection systems and their adequate use in explosion hazardous areas.

Applied, harmonised standards, specially: EN 1127-1, EN ISO 12100, EN 13463-1 and -5,
EN ISO 13857, EN 14986, EN 60079-0

This declaration of conformity is only applicable to fans assembled in the factory, with drive, and tested. In the case of modifications at the fan the conformity has to be newly confirmed.

Waldenburg, 20.04.2016

Handwritten signature of I. Stöbe in black ink.

Head of Production
i.V. I. Stöbe

Handwritten signature of J. Anschutz in black ink.

Head of Research and Development
i.V. Dr.-Ing. J. Anschutz