

# Declaration of Incorporation

according to the Machinery Directive 2006/42/EC, Annex II 1. B  
of partly completed machinery

# TROX<sup>®</sup> TECHNIK

The art of handling air

## Manufacturer

TROX GmbH  
Heinrich-Trox-Platz  
47504 Neukirchen-Vluyn, Germany

## Person who is authorised to compile the technical file and is established in the Community

Jan Heymann, TROX GmbH

## Description and identification of the partly completed machinery

<b>Product</b>	Shut-off dampers Type NAK (gas-tight)
<b>Type</b>	NAK-E, NAK-P
<b>Function</b>	Shut-off dampers of Type NAK are used for shutting off ducts in air conditioning systems with the most critical safety requirements for tightness (gas-tight). Gas-tight shut-off dampers ensure the level of tightness required by KTA Guideline 3601 (German Nuclear Safety Standards Commission, KTA) and by DIN 25414 even when the power supply or compressed air supply fails.

## We hereby declare conformity to the following essential requirements of Directive 2006/42/EC on machinery:

1.2.1., 1.2.3., 1.3., 1.5.1., 1.5.3., 1.5.16., 1.6.3.

We also declare that the relevant technical documentation described in Annex VII, part B has been prepared.

## We expressly declare that the partly completed machinery fulfils all the relevant provisions of the following EC Directives or Regulations:

2006/42/EC	Directive 2006/42/EC of the European Parliament and of the Council of 17 May 2006 on machinery, and amending Directive 95/16/EC (recast) (1)
2014/35/EU	Directive 2014/35/EU of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits
2014/30/EU	Directive 2014/30/EU of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility (recast)

## References of the harmonised standards according to Article 7 (2):

EN ISO 12100:2010-11	Safety of machinery - General principles for design - Risk assessment and risk reduction (ISO 12100:2010)
EN ISO 13857:2008	Safety of machinery - Safety distances to prevent hazard zones being reached by upper and lower limbs (ISO 13857:2008)
EN 349:1993 + A1	Safety of machinery - Minimum gaps to avoid crushing of parts of the human body
EN 1037:1995 + A1	Safety of machinery - Prevention of unexpected start-up

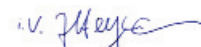
The manufacturer or the authorised person undertakes to transmit, in response to a reasoned request by the national authorities, relevant information on the partly completed machinery. Method of transmission:

By mail

This shall be without prejudice to any industrial property rights.

**Important note: The partly completed machinery must not be put into service until the final machinery into which it is to be incorporated has been declared to be in conformity with the provisions of this Directive, where appropriate.**

Neukirchen-Vluyn, 29 November 2016



Jan Heymann  
Authorised representative, CE-marked products, TROX GmbH