



AIR TORQUE

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EC DECLARATION OF CONFORMITY

In accordance with

Machinery Directive 2006/42/EC

Atex Directive 94/9/EC

Pressure Equipment Directive (PED) 97/23/EC

We: AIR TORQUE S.p.A. Via alla Campagna, 1 - 24060 Costa di Mezzate (BG) Italy declare:

Machinery Directive 2006/42/EC (Art. 13)

Declaration of incorporation of the partly completed machine (Annex II part B)

With reference to the *Machinery Directive 2006/42/CE* (Art. 2 point g), the pneumatic actuators produced by Air Torque Spa listed below can be classified as "Partly completed machine".

We hereby declare that the products specified below meet the basic health and safety requirements.

Before the actuators are put into operation, the machine into which the actuators will be installed, shall fulfil with the requirements of the *Directive 2006/42/CE*.

Description of the product line:

Pneumatic actuator Air Torque 4thG Upgrade Series

Type:

Double acting "D" and spring return "S".

Actuator models:

AT045U, AT051U, AT101U, AT201U, AT251U, AT301U, AT351U, AT401U, AT451U, AT501U, AT551U, AT601U, AT651U, AT701U, AT751U, AT801U, AT1001U (including the product variations).

Serial number:

Each Air Torque actuator has a serial number for traceability.

For the use, installation and maintenance of the actuators described above, see the instructions contained into the Manual IMAT 4thGU and IMAT AT1001U/PT1000B.

Atex Directive 94/9/EC (See CE declaration of conformity ATX-ISTR09)

The pneumatic actuators produced by Air Torque Spa (Series ATxxxx U) are designed, produced and classified according to Atex Directive 94/9/CE (see actuator label and safety instructions); their use in areas with potentially explosive atmosphere is subject to the classification indicated on the label and in compliance with the relevant ATEX safety instructions.

Protection (Series ATxxxx U)   II 2 GD c T95°C (for ST and LLT) or T165°C (for HT)

Compliance has been verified on the basis of the requirements of the standards or normative documents indicated below:

- EN 1127-1
- EN 13463-5
- EN 13463-1
- prEN 15714-3

Pressure equipment directive (PED) 97/23/EC

The pneumatic actuators produced by Air Torque Spa (Series ATxxxx U) are designed according to the criteria of article 1 paragraph 3.10 and suitable to be used with **non dangerous** fluids of the Group 2; therefore, according to directive 97/23/EC, they are not to be considered pressure equipments.

Signed:

Name: S. Rota

Position: Managing Director

AIR TORQUE S.p.A. - Italy