



AIR TORQUE

AIR TORQUE S.p.A.
via dei Livelli di Sopra, 8/11
24060 Costa di Mezzate(Bg) Italy
Tel.: +39 035 682299
Fax: +39 035 687791
E-mail: info@airtorque.it

Doc. n° **ECDSE**

Issued on: 04/16 - Page 1/1

EU DECLARATION OF CONFORMITY
In accordance with
Machinery Directive 2006/42/EC
Atex Directive 2014/34/EU
Pressure Equipment Directive (PED) 2014/68/EU

We: AIR TORQUE S.p.A. Via dei Livelli di Sopra, 8/11 - 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 Stainless Steel Series

Type:

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

Actuator models:

SA/SAP/SB/SBP/SC/SCP AT054U S/D ÷ AT654 S/D (including the product variations).

Serial number:

Each Air Torque Stainless Steel 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 SS.

Atex Directive 2014/34/EU (See EU Declaration of Conformity ATX-ISTR09)

The pneumatic actuators produced by Air Torque Spa (Series Sxx ATxxxx) are designed, produced and classified according to Atex Directive 2014/34/EU (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 Sxx ATxxxx) **CE** **Ex** **I M2 / II 2 GD c T95°C (for STD, LT 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 1127-1:2007 EN 13463-5:2003
- EN 13463-1:2009 EN 15714-3:2009

It is confirmed that the actuators comply with the requirements of the standards EN 1127-1:2011 e EN 13463-5:2011 even if the Technical File was issued according to the requirements of previous standard releases.

Pressure equipment directive (PED) 2014/68/EU

The pneumatic actuators produced by Air Torque Spa (Series Sxx ATxxxx) are designed according to the criteria of Article 1 paragraph 2. j) ii) and suitable to be used with **non dangerous** fluids of the Group 2; therefore, according to directive 2014/68/EU, they are not to be considered pressure equipments.

Signed:

Name: A. Marinoni

Position: *Managing Director / Design and Quality Manager*

AIR TORQUE S.p.A. - Italy