

**EC TYPE EXAMINATION CERTIFICATE PPE/AT n°532-03/E**  
**EXTENSION EST. n°01-05/03/E Prot. 0965/03**  
*(in accordance with Art. 10 of Directive 89/686/EEC)*

**1 - MANUFACTURER / APPLICANT**

Name or trade mark RICCARDO SPASCIANI S.p.A.  
 Legal address Via Milano 248 - 20021 BOLLATE (MI)

**2 - CHARACTERISTICS OF PPE**

Type Respiratory Protection Equipment - Powered combined filtering devices incorporating a rigid hood  
 Model TURBINE ACT 952 (with 2 filters 103 A2B2P3)  
 Description Powered filtering device made with:  
 - Rigid hood ACT 952 with collar (code 13362.0000)  
 - Powering unit TURBINE (code 14100.0000)  
 - Hose for air supply TUR 2909 H (code 11871.0000)  
 - Filters 103 A2B2P3 (2 filters) (code 12360.0000)  
 - Carrying frame for battery - assembled (code 61590.0000)  
 - Waist belt with cushion (code 61230.0000)  
 - Flowmeter (code 16010.0000)

Designation Powered filtering device /EN 12941/TH3 A2B2P SL  
 Reference standard EN 12941 - october 1998

**3 - VARIANTS OF THE REFERENCED MODEL**

The model being the subject of the present extension differs from the referenced model Turbine ACT 952 (with 2 filters 100 P3), powered particle filtering device incorporating a rigid hood with particle filters type and class P3 (designation: powered filtering device /EN 12941/TH3 P SL), the EC type examination certificate of which being PPE/AT n°532-03/E Prot. 0964/03 issued by ITALCERT, on the following point:

- the device mounts combined filters, type and class A2B2P3, model 103 A2B2P3 instead of particle filters, type and class P3, model 100 P3. The filters model 103 A2B2P3 correspond to the ones mounted on the device ACT 952 being the subject of the EC Type Examination Certificate PPE/AT n° 265-98/E Prot. 0894/98, issued by ITALCERT.

**4 - EVALUATION AND ASSESSMENT**

In consideration of the technical documentation supplied by the Manufacturer, the Test reports n° PPE/RP 771-03, issued by ITALCERT, and n° 9702775/2120, issued by BIA Berufsgenossenschaftliches Institut für Arbeitssicherheit (Germany), which detail the result of the additional tests carried out in accordance with the reference standard, the PPE listed above meets the basic health and safety requirements as specified by the Directive 89/686/EEC, Art. 3 and Annex II and subsequent modifications (Directives 93/95/EEC, 93/68/EEC and 96/58/EC).

**NOTE:**

- The "User Information" was approved only in the italian version and as far as the PPE under test was concerned.

**5 - ANNEXES**

Test report n° PPE/RP 771-03  
 Test report n° 9702775/2120 (copy conforming to the original one)  
 PPE Drawings  
 Photographic documentation  
 User information  
 Milan, 2003-05-29

**ITALCERT**

  
 Dott. Ing. Roberto Cusolito  
 Direttore

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*The issuing and use of the present Certificate is subordinated to the observance of the documents  
 " General Conditions for the certification of Personal Protective Equipment"  
 and "Quality plan for the Personal Protective Equipment"*



v.le Sarca 336 - I 20126 Milano - E-mail:italcert@italcert.it  
Tel. +39 0266104876 - Fax +39 0266101479

**EC TYPE EXAMINATION CERTIFICATE**  
**PPE/AT n°667-05/E Prot. 1954/05**  
*(in accordance with Art. 10 of Directive 89/686/EEC)*

**1 - MANUFACTURER / APPLICANT**

Name or trade mark **RICCARDO SPASCIANI S.p.A.**  
Legal address **Via Milano 248 - 20021 BOLLATE (MI)**

**2 - CHARACTERISTICS OF PPE**

Respiratory Protection Equipment - Respiratory Protection Equipment - Powered particle and combined filtering devices as listed in the following table:

| Model                                    | EC Type Examination Certificate N°              | Issued by |
|--|---|-----------|
| TURBINE ACT 952 with filters 100 P3      | PPE/AT n° 532-03 Prot. 0964/03                  | ITALCERT  |
| TURBINE ACT 952 with filters 103 A2P3    | PPE/AT n° 532-03 EST. n° 01-05/03 Prot. 0965/03 | ITALCERT  |
| TURBINE TM TR 82 with filters 100 P3     | PPE/AT n° 533-03 Prot. 1084/03                  | ITALCERT  |
| TURBINE TM TR 82 with filters 103 A2P3   | PPE/AT n° 533-03 EST. n° 01-06/03 Prot. 1085/03 | ITALCERT  |
| TURBINE TM TR 2002 with filters 100 P3   | PPE/AT n° 534-03 Prot. 1086/03                  | ITALCERT  |
| TURBINE TM TR 2002 with filters 103 A2P3 | PPE/AT n° 534-03 EST. n° 01-06/03 Prot. 1087/03 | ITALCERT  |

**3 - MODIFICATIONS**

- the powering unit TURBINE (code 14100.0000) has been replaced by powering unit TURBINE II (code 14200.0000);
- in the models with the filters model 103 A2B2P3 (code 12360.0000) are used alternatively the filters model 203 A2B2P3 (code 12452.0000).

**4 - EVALUATION AND ASSESSMENT**

In consideration of the technical documentation supplied by the Manufacturer, the EC Type Examination Certificates listed in point 2, the annexed Test reports n° PPE/RP 1033-05 and Nr. 200521716/2120, which details the result of the additional tests carried out in accordance with the EN 12941 - october 1998 and EN 12942 - october 1998 standards, the above modifications don't affect the basic health and safety requirements as specified by the Directive 89/686/EEC, Art. 3 and Annex II and subsequent modifications (Directives 93/95/EEC, 93/68/EEC and 96/58/EC).

**NOTE:**

- The "User Information" was approved only in the italian version and as far as the PPE under test was concerned.
- the present EC Type Examination Certificate completes the EC Type Examination Certificate as far as the PPE in point 2 is concerned;
- about the filters model 203 A2B2P3, the present EC Type Examination Certificate must be considered related to the evaluation of the only requirements provided in EN 12941 - october 1998 and EN 12942 - october 1998 standards.

**5 - ANNEXES**

Test report PPE/RP 1033-05  
Test report Nr. 200521716/2120 BIA  
PPE Drawings  
Photographic documentation  
User information  
Milan, 2005-12-20

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*Roberto Cusolito*  
Dott. Ing. Roberto Cusolito  
Direttore

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*The issuing and use of the present Certificate is subordinated to the observance of the documents  
"General Conditions for the certification of Personal Protective Equipment"  
and "Quality plan for the Personal Protective Equipment"*



tribunale di Milano n. 323728/8057/28  
reg. soc. c.c.i.a. Milano n. 1387323  
cod. fisc./p.iva 10598330156



L'uso del marchio di accreditamento  
indica l'accreditamento del sistema/schema  
coperto dal certificato N. 023A