

# Certificate

## of EU type-examination No. UE/599/2021/1437, edition 1

**Name of the product:**

*Continuous flow compressed air line breathing apparatus*

**Type (varieties):**

*CUBAIR EVOLUTION*

**Name and address of the manufacturer:**

*Cubair SA  
Route des Iles 88  
1897 Bouveret  
Switzerland*

***The product meets the applicable essential health and safety requirements  
included in Regulation (EU) 2016/425 of the European Parliament and of the Council  
of 9 March 2016***

***Validity period: from 1 June 2021 to 31 May 2026***

Head of the Centre  
for Certification of Personal  
Protective and Working Equipment

*A. Stefko*  
Agnieszka Stefko M.Sc.(Eng.)

.....  
*signature of the certificate issuer's representative*

***Warsaw, date 1 June 2021***

*page 1 of 3*

**Product description:**

*Continuous flow compressed air line breathing apparatus type CUBAIR EVOLUTION is an air apparatus for supplying breathing air by means of an electric compressor. The device belongs to class 4A.*

*The device consists of the following basic elements:*

- *the full face masks with Rd 40x1/7" threaded connection,*
- *particle filters and combined filters with double connectors type Rd 40x1/7",*
- *breathing hose connected to tees terminated on one side with a Rd 40x1/7" threaded connection enabling connection to the mask, and on the other side with a special bayonet connection enabling connection with an air supply hose,*
- *harness elements in the form of a hip belt with a handle for attaching the end of the air supply hose,*
- *electric compressor with two outlet nozzles for connecting air supply hoses,*
- *air supply hoses made of PVC, 25 mm in diameter, threaded with a special bayonet connection, 10 m and 20 m long.*

**Image:**



**Basic parameters:**

*class, personal protective equipment category, performance level(s) or protection class of the product*

- *Class 4A*

**Identification of the submitted documentation:**

- *application for EU type-examination No. 692/2021 dated 17.03.2021*
- *agreement on EU type-examination and review of the EU type-examination certificate No. 213/2021/1437, dated 17.03.2021*
- *technical documentation No. DTC/1437/100-00/02/2021 dated 22.02.2021*
- *declaration of harmlessness of materials used dated 10.02.2021*

***Product/product model supplied with the EU type-examination application is compliant with the technical documentation.***

***The product meets the requirements of harmonised standard/technical specifications:***

*EN 14594:2018 "Respiratory protective devices. Continuous flow compressed air line breathing devices. Requirements, testing and marking"*

***confirmed by tests performed by:***

1. *APAVE SUDEUROPE SAS, Fontaine, France*
2. *CIOP-PIB, Department of Personal Protective Equipment, Lodz, Poland*

***report No.:***

1. *13.7.0062.001.1 dated 06.03.2014, 16.7.0054 dated 18.04.2017*
2. *209/PB/2021/NO dated 18.05.2021, 419/PB/2021/NO dated 20.05.2021*

***Marking:***

*name and address of the manufacturer: CUBAIR SA; product identification type: CUBAIR Evolution; protection class: 4A; EN 14594:2018; date of manufacture identifying the batch number*

***The certificate applies in conjunction with one of procedures of conformity assessment according to C2 module or D module pursuant to Regulation (EU) 2016/425 of the European Parliament and of the Council of 9 March 2016***

**NOTE 1:**

*Every modification to the product and its technical documentation to which this certificate pertains should be notified to the Centre for Certification of Personal Protective and Working Equipment of the Central Institute for Labour Protection – National Research Institute.  
This certificate shall be valid as long as the above harmonised standard may be applied as a basis for product examination.*

**NOTE 2:**

*Forging the content and the markings of the certificate or modifying them (including a photocopy or scan), or using such document as authentic is a crime under Article 270 § 1 of the Criminal Code.*