

Certificate

of EC type examination No: EC /S/2428/2016

Product:

Filtering shape half mask:

Type (variations):

ERA 7210 V CARBON FFP2 NR D

Name and address of the manufacturer/authorised representative:

Basaran is Elbiseleri ve is Güvenligi Ekipmanlari San. Tic. Ltd.Sti. Merkez
Mahallesi Demokrasi Caddesi Serüven Sokak No. 3 Orhanlı, Tuzla -Istanbul
Turkey

Name and address of the manufacturer / place of origin :

Basaran is Elbiseleri ve is Güvenligi Ekipmanlari San. Tic. Ltd.Sti. Merkez
Mahallesi Demokrasi Caddesi Serüven Sokak No. 3 Orhanlı, Tuzla -Istanbul
Turkey

**Product meets the basic safety and health requirements of the Directive 89/686/EEC / the ordinance
of the Ministry of Economy of 21 st December 2005 concerning basic requirements
for personal protective equipment (Dz. U. No 259, item 2173)**

Period of validity : 16 August 2016 - 16 August 2021

acting Head of the Centre
for Certification of Products


Monika Drygala – P. inż. M.Sc.

Warsaw, 16 August 2016

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CIOP  **PIB**

Notified Body No. 1437
Centralny Instytut Ochrony Pracy – Państwowy Instytut Badawczy
00-701 Warszawa, ul. Czerniakowska 16



AC 018

Description of product:

Filtering half masks type ERA 7210 V FFP2 NR D with exhalation valve are a complete device which is a useful respiratory protective device against solid and liquid aerosols. It is two-way device in which for half masks without exhalation valve airflow in inhalation and exhalation phase, followed by material filterin ,and for half masks with exhalation valve air flow in the inhalation phase, followed by the filtering material and phase of exhalation through the exhalation valve and filtering material They consists of four main layers nonwovens:



- *two strap harnesses made of rubber;*
- *nosepiece placed on the inside of the bowl;*
- *exhalation valve placed under the bowl of filtering half mask type ERA 7210 V CARBON FFP2 NR D.*

Photo:



type ERA 7210 V CARBON FFP2 NR D

Basic parameters:

(class, category, protection level)

- penetration of sodium chloride - protection class FFP2 NR;
- penetration of paraffin oil mist - protection class FFP2 NR;
- breathing resistance - protection class FFP2;
- total inward leakage - protection class FFP2;
- clogging - protection class FFP2;
- limited to single shift use only - NR D

Identification of provided documentation:

- application for EC type-examination No. 2428/2016 dated 25.05. 2016;
- technical documentation dated 25.05.2016;
- official confirmation of non hazardous properties of the materials used dated 25.05.2016
- statement on the use of the trade name of ERA as a symbol of the manufacturer's Basaran dated 25.05.2016

Product/model of product provided with the application for EC type-examination is in accordance with technical documentation.

Product meets the requirement of harmonized standard:

EN 149:2001+A1:2009 „Respiratory protective devices. Filtering half masks to protect against particles. Requirements, testing, marking”

Confirmed with the reports performed by:

CIOP-PIB, Department of Personal Protective Equipment, Lodz, Poland

Test report No:

467/PB/2016/NO dated 25.05.2016, 256/CR/2016/NO dated 25.05.2016

Marking:

Filtering half mask: Logo of the manufacturer: ERA, type - identifying of product: 7210 FFP2 V, protection symbol: FFP2 NR, EN 149:2001+A1:2009.

NOTICE 1:

All and any product modifications concerning this certificate should be notified to the Centre for Certification of Products of the Central Institute for Labour Protection-National Research Institute. This certificate remains valid until the harmonized standard referred to above can be applied as a basis for product assessment. Should this standard be amended, a notified body will advise a certificate holder on the scope of the introduced modifications and on the date from which a new edition of the standard will be applied to the product assessment process.

NOTICE 2:

Alteration or forgery of the content or the marking of the certificate (a copy or a scan of it) or using such a document as authentic is an offence according to the article 270 § 1 of the Polish Criminal Code.