

Certificate

of EC type examination No. EC/S/2607/2016

Product:

Filtering half mask

Type (variations):

P391 FFP3 NR D

Name and address of the manufacturer/authorised representative:

*Portwest Ltd.
IDA Business & Technology Park, Westport, Co. Mayo
Ireland*

Name and address of the manufacturer/place of origin:

Turkey

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

Period of validity: 25 July 2016 – 13 January 2019

Head of the Centre
for Certification of Personal
Protective and Working Equipment
A. Stefko
Agnieszka Stefko M.Sc.(Eng.)

Lodz, 25 July 2016

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2nd edition, dated 7 October 2016 – the exchange of the first page of the certificate

Notified Body No. 1437

CIOP  PIB

Centralny Instytut Ochrony Pracy – Państwowy Instytut Badawczy
00-701 Warszawa, ul. Czerniakowska 16

Description of product:

The filtering half mask type: P391 FFP3 NR D is a complete device, which is a useful respiratory protective device against solid and liquid aerosols. It is the two-way half mask in which the air flows in the inhalation phase through the filtering material and in the exhalation phase through the exhalation valve and the filtering material.

The filtering half mask consists of six main layers:

- one outer spun-bonded layer of weight mass of 40 g/m^2 ,
- three inside melt-blown layers of weight mass of 30 g/m^2 , 30 g/m^2 and 42 g/m^2 ,
- one inside layer type Xavan 5161-W of weight mass of 100 g/m^2 ,
- one inner layer made of spun-bonded nonwoven of weight mass of 30 g/m^2 .

The filtering half mask is fitted with:

- two strap harnesses made of PET and natural rubber,
- the head straps holders,
- the nose clip,
- the nose sealing foam,
- the exhalation valve placed centrally.

Photo:



Basic parameters:

(class, category, protection level)

- penetration of paraffin oil mist - protection class FFP3 NR
- penetration of sodium chloride - protection class FFP3 NR
- breathing resistance - protection class FFP3
- total inward leakage - protection class FFP3
- clogging - protection class FFP3 D
- limited to single shift use only - NR

Identification of provided documentation:

- application for EC type examination No. 2516/2016 dated 27.06.2016
- technical documentation dated 16.12.2013
- official confirmation of nonhazardous properties of the materials used dated 16.12.2013
- PORTWEST user's instruction dated 21.06.2016
- manufacturing contract dated 10.06.2016

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

The product meets the requirements of the harmonised standards:

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.:

69/CR/2012/NO dated 24.04.2012, 154/CR/2012/NO dated 20.06.2012, 264/CR/2012/NO dated 6.11.2012, 616/CR/2013/NO dated 16.12.2013

Marking:

Logo of the BIZTEX, name and logo of the manufacturer: PORTWEST, type: P391, protection class: FFP3 NR D, applied standard: EN 149:2001+A1:2009

NOTICE 1:

All and any product modifications concerning this certificate 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 remains valid until the harmonised 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 Article 270 § 1 of the Polish Criminal Code.