

Certificate

of EC type examination No. EC/S/1302/2009

Product:

Combined gas filter

Type (variations):

92 A1B1E1K1 P3

Name and address of the manufacturer/authorised representative:

**MEDOP
Bruno Mauricio Zabala
16-7⁰-48003 Bilbao
Spain**

Name and address of the manufacturer/place of origin:

**MEDOP
Bruno Mauricio Zabala
16-7⁰-48003 Bilbao
Spain**

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

**Head of the Centre for Certification
of Products and Management Systems**


Barbara Miareczko M.Sc.

Warsaw, 6 May 2009

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Description of item:

The 92 A1B1E1K1P3 is a combined gas filter constructed in the form of a cylinder tin made of black plastic. Dimensions of the gas filter are as follow: diameter of gas filter – 86,5 mm, total height 52,0 mm. Cover and bottom of the filter are perforated. There is a layer of carbon between paper pallets separators inside the tin and layer and filtering material. The brown/grey/yellow/green/white printed sticker that contains information on the product is placed around the filter. The 92 A1B1E1K1P3 combined gas filter is intended to be connected with MEDOP twin half mask. The set made up of two combined gas filters of 92 A1B1E1K1P3 and the MEDOP twin half mask can be used to protect against aerosols and certain organic gases and vapors with boiling point higher than 65°C, sulphur dioxide and other acids gases and vapors, ammonia and organic derivatives of ammonia and inorganic gases and vapors as specified by the manufacturer at total volume concentration less than 0,1 %.

Photo:



Basic parameters:

(class, category, protection level)

- *gas capacity and breakthrough time against cyclohexane, sulphur dioxide, ammonia and inorganic gases and vapours - protection class A1B1E1K1;*
- *breathing resistance - protection class A1B1E1K1 P3;*
- *aerosol penetration - protection class P3*

Identification of provided documentation:

- *application for an evaluation type EC no. 1239/2009 dated 23.02.2009;*
- *technical documentation dated 06.02.2009*

Product/model of product provided with the application form for carrying out EC type assessment is in accordance with technical documentation.

Product meets the requirements of harmonized standards:

EN 14387:2004+A1:2008 „Respiratory protective devices – gas filters and combined filters – Requirements, testing, marking”

Confirmed with the report performed by:

Central Institute for Labour Protection – National Research Institute, Department of Personal Protective Equipment, Lodz, Poland

Test reports No.:

407/PB/2008/NO-A dated 07.07.2008, 407/PB/2008/NO-B dated 07.07.2008, 91/PB/2009/NO dated 19.02.2009

Marking:

Manufacturer name: MEDOP; manufacturer address: Zabala, 16-48003 Bilbao, filter type: 92 A1B1E1K1P3, applied standard: EN 14387:2004+A1:2008, end of shelf life, pictograms: see information supplied by the manufacturer, expiry date, filters for twin filter mask, colour code: brown/grey/yellow/green/white.

All and any product modifications concerning this certificate should be notified to the Centre for Certification of Products and Management Systems of 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.



DECLARATION OF CONFORMITY

The manufacturer **MEDOP**, head office in Zabala 16 Street - 48003 BILBAO (Vizcaya), declares that the PPE described hereafter:
Personal respiratory equipment, **type A1B1E1K1P3** (901.484), is in conformity with the provisions of Council Directive 89/686/CEE and is identical to the PPE which is the subject of **EC certificate of conformity nº EC/S/1302/2009** issued by CIOP PIB, as Control Notified Body number 1437.

This product is manufactured under a Production Control System declared as **satisfying the requirements of Article 11.A** of the same Directive and **is subject to an annual independent testing** scheme in accordance with Article 11.A of the same Directive.

Bilbao, on 6TH May 2009

MEDOP, S.A.



Inés Gómez-Rubiera

Representative Legal