

SINGLE USE FILTERING HALF MASK FFP2D WITH VALVE - WILLSON 4211 ML



Technical specifications and standard

European directive :
89/686/CEE

Norms :
EN 149:2001

EC type attestation :
1026

Quality Assurance
ISO 9001 - Version 2000

Certification number :
Q.S.001

Marking :
WILLSON 4211 M/L, EN
149:2001 FFP2 D, CE0194

Product use

Application : Textile, mining, construction, iron and steel industries, car body preparation industry, woodworking (except oak, beech and exotic woods), agricultural and horticultural activities, food industry, cutting and moulding of metals, etc ... Protects against dusts, mists and fumes containing calcium carbonate, clay, kaolin, cellulose, cotton, flour, ferrous metals, cement, sodium silicate, sulphur, glass fibers and plastics, hardwood, coal, quartz, non ferrous metals, copper, aluminium, barium, titanium, vanadium, chrome, manganese, molybdenum, vegetal and mineral oils, metal-working fluids (*this list is non-exhaustive*).

Maximum usage level : can be used in atmospheres containing solid and/or liquid aerosols in concentrations up to 12 x OEL* (according to EN 149:2001). Certain restrictions or limitations may apply in the case of specific contaminants. Please refer to applicable health and safety standards.

Limitation to use :

This single-use filtering half-mask should NOT be used in the following situations :

- oxygen concentration is less than 17%
- contaminants or their concentrations are unknown or are immediately dangerous to life or health
- contaminants concentrations exceed levels fixed by applicable health and safety standards or 12 x OEL*, whichever is lower
- in the presence of toxic or radio-active contaminants
- in the presence of gases or vapours
- fire fighting.

Caution :

We recommend users to ensure that the level of protection offered by the respirator is sufficient for the type and concentration of contaminant(s) in the work area.

For use only by trained and qualified personnel.

Leak-tightness is unlikely to be achieved if the mask is worn against a beard or facial stubble.

This respirator does not supply oxygen.

* OEL : Occupational Exposure Limit.

Technical description

- Meets the basic safety requirements of European Community Directive 89/686 (articles 10 and 11B).
- Conforms to European Standard EN 149:2001 as class FFP2 respirator for use against non-toxic to low toxicity solid and liquid aerosols. Pass the optional clogging test.
- Exhalation valve fitted with the exclusive "butter-fly" opening-closing system.
- Fitted with half-face seal (PES knit, PU foam, PU film).
- Integrated chin piece and exclusive nose area design fitted with a

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flexible nose-bridge (galvanized wire wrapped by PP).

- Sliding elastic suspension.
- Extra-light : about 14 g.
- Latex, silicone and PVC free.
- Individual sachet printed with all the information required by the Standard for the smallest commercially available packaging (user instructions, storage conditions, tracability, etc...). The box is fitted with a dispenser device.

Additional information

Available in 1 size : MediumLarge.

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The supplier or its legal representative supplier settled in the European community :

WILLSON

declares that the new Individual Protection Equipment described hereafter :

Designation :

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Article code :

1005614

is in conformity with Directive dispositions 89/686/CEE.

This PPE has been the object of the EC attestation type :

1026

delivered by :

INSPEC

Upper Wingbury Courtyard

HP22 4LW

Aylesbury

United Kingdom

Identified by the number :

0194

Made on the : **06/07/2002**

at : **Plaintel (France)**

Division : **Head Protection**

By : **Olivier De Zaiacomo**