

## **RESPIRATORY PROTECTION**

PERSONAL PROTECTIVE EQUIPMENT



#### FULL FACE MASKS - DOUBLE FILTER Article No.: 2881AV26 Model No.: AV-BLS 5250

AVES® AV-BLS 5250 full face mask is characterized by a soft rubber facepiece, an adjustable head harness with six fast realise buckles and a panoramic visor. The inner mask is equipped with two inhalation valves, to reduce visor misting and assist comfort. The two lateral connections for filters are special threaded, to be used with all the AVES® AV-300 series filters equipped with the same thread (gas, particle and combined filters).



#### MATERIALS

AV-BLS 5250 full face mask is made by the following materials:

- Facepiece: Synthetic rubber
- Inner mask: Silicone
- Visor: Polycarbonate
- Filter holder (connections): ABS
- Head harness: Synthetic rubber
- Weight: 570 g

#### EN 136:1998 Performance Tests **EN 136** AV-5250 Total Inward Leakage (%) > 0,05 0,001 inhal. 30 l/min < 0,5 0,2 Breathing inhal. 95 l/min < 1,5 0,6 resistance inhal. 160 l/min < 2,5 1,1 (mbar) exhal. 160 l/min < 3,0 2,3 CO2 content (%) < 1,0 0,3

#### **300 SERIES FILTERS**

AVES® AV-BLS 5250 full face mask can be fitted with two AV-300 series gas, particle and combined filters, equipped with special threaded connection. The filters are screwed directly to the lateral connections of the mask, always in pair and of the same type.

#### CERTIFICATION

AVES® AV-BLS 5250 full face mask fulfils the requirements of EN 136:1998 standard and is CE marked, as provided by the 89/686/EEC European Directive, as a PPE of III category . Italcert S.r.l. (Notified Body n° 0426) is the responsible of the CE certification (Art. 10) and of the final product control (Art.11.B). All the products are manufactured in a company that is ISO 9001:2008 certified.



WE ARE TRUSTED TO DELIVER QUALITY



PERSONAL PROTECTIVE EQUIPMENT



### FULL FACE MASKS - DOUBLE FILTER Article No.: 2881AV26 Model No.: AV-BLS 5250

#### **TECHNICAL SPECIFICATIONS**

The soft termoplastic rubber gasket offers greater user comfort.

The panoramic visor, with a distortion-free field of vision, ensures a higher level of user safety and less vision weariness.

In order to offer a longer product lifespan and greater user safety the visor was subject to antifog, anti-scratch and anti-acid treatment.

The mask offers a greater fit guarantee and uniform seal thanks to its gasket with 6 harness joints on the rigid body of the mask and not on the soft face seal. This design avoids marking the user's face and avoids pressure points, ensuring greater user comfort and a more uniform seal to the user's face.

The possibility to use the same filters of the half mask TP2000 grants a high practical value and ensures financial savings for the user.

The valves of the inner silicone rubber face seal are completely flat and ensure a higher user safety.

The mask is designed with two lateral filter connectors for a better balance the weight of the filters and granting a wider field of vision. The lateral filter design offers a greater user comfort and ensures a high safety level in the product use.







#### **FEATURED INNOVATIONS**



FLOWTRONIX (FT)

WWW.FLOWTRONIX.COM

WE ARE TRUSTED TO DELIVER QUALITY



#### PERSONAL PROTECTIVE EQUIPMENT

# **MVES**

#### FULL FACE MASKS - DOUBLE FILTER Article No.: 2881AV26 Model No.: AV-BLS 5250

#### **WEARING FULL FACE MASK**

1. Set the filter/s.

Elongate the straps of the head harness as much as possible; put the harness behind the neck and put the chin into the face seal, keeping the two lower straps stretched open with the hands.

2. Pull the mask over the head and adjust it on the face. Be sure that hair does not remain trapped between seal and forehead.

3. Adjust the side straps, then the upper straps and finally the lower ones. Do not tight the straps excessively.

#### TIGHTNESS TEST

4. TWIN FILTER MODEL: close the special lateral filters using the palm of the hands and take a deep breath.

SINGLE FILTER MODEL: close the filter using the palm of the hand and take a deep breath.

The mask should collapse towards the face and remain so for as long as you hold your breath. If it is not, tighten the straps or adjust the mask over the face.

Then repeat the check until the fit is perfect.

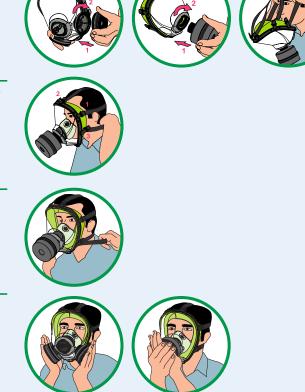
#### CLEANING

5. After removing mask and contaminated filter, clean under running water to remove most of the contaminants; then clean more fully by placing in warm water (temperature not upper to 40°C) with a common neutral soap.

Do not use abrasive substances to clean the visor.

#### DISINFECTION

6. After cleaning, disinfect the mask using a solution of a common disinfectant.





\*\* For the use limitation and all the other informations about the half mask, please refer to the User Information booklet enclosed to each half mask.



Date:

April 6, 2016

under the intellectual property law. Any reproduction in whole or in part is strictly prohibited without written approval. FT RP 4008-3.2

WWW.FLOWTRONIX.COM

This Article Data Sheet (ADS) is designed and produced by FLOWTRONIX (FT) covered

A PRODUCT OF

PROTECTIVE LINI



Doc. Control: