

# BLS 201 SERIES

TWIN DUST FILTERS WITH BAYONET CONNECTION

BLS 201 series filters are a very light alternative of the traditional dust filters in rigid canister. They are FFP3 R classified and protect from dusts, fibers, fumes, aerosols of toxic particles; also available with activated carbon for nuisance odours. They are compatible with all BLS half masks and full face masks with **b-lock** bayonet connection.



## LIGHT AND SMALL SIZE

BLS 201 series flat filters are characterised by a lightweight design and reduced size. Features that are appreciated both in use and in transportation. Thanks to their slim profile they ensure a wide field of vision. Besides, they are particularly fit for welding applications since they are compatible with the use of a welding mask.

## DUST FILTER

Filtering efficiency is 99,99%. The integrity of the filtering material is ensured by a protective mesh.

## **b-lock** BAYONET CONNECTION

This connection is highly intuitive allowing a quick and safe hold on the mask. It has a locking feedback allowing the user to know if the filter has been properly placed.

## AVAILABLE WITH ACTIVATED CARBONS

They can be used with acid and organic gases vapours and ozone below the Threshold Limit Value (TLV), specific for every substance.



**RESPIRATORY  
PROTECTION  
PRODUCTS**

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## MATERIALS

STRUCTURE	Polypropylene (PP)
FILTERING MATERIAL	Polypropylene (PP)
ACTIVATED CARBONS LAYER	Polyester (PES) + carbon grains

*BLS 201 filters and all their components are Made in Europe*

## STORAGE

SHELF-LIFE	5 years
TEMPERATURE	-10°C / +50°C
RELATIVE HUMIDITY	< 80 %

## TECHNICAL DATA

MODEL	PROTECTION	TYPE	ACTIVATED CARBONS	NPF (half masks)	NPF (full face masks)	CONNECTION
BLS 201-3	P3 R	Dust	—	48*TLV	1000*TLV	Bayonet (b-lock)
BLS 201-3C	P3 R	Dust	✓	48*TLV	1000*TLV	Bayonet (b-lock)

*(TLV) Threshold Limit Value (NPF) Nominal Protection Factor (R) Reusable  
(ACTIVATED CARBONS) Able to block gases&vapours organic and acid with concentrations lower that the TLV*

## CERTIFICATION

BLS filters are:

- Certified according to European Regulation 2016/425 (Personal Protective Equipments)
- Certified as PPE of III category, in presumption of conformity to harmonized standard EN 143:2000 + A1:2006
- Certified and controlled according to Annex D by CIOP-PIB. (Notified Body n°1437)
- CE marked

BLS management system is ISO 9001 certified

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## AVAILABLE MODELS



BLS 201-3 - BLS 201-3C  
filters

## COMPATIBLE DEVICES



Half masks  
BLS 4000 ne»xt S -  
BLS 4000 ne»xt R

Full face masks  
BLS 5700 - BLS 5600

## TRANSPORT

MODEL	CODE	PROTECTION	WEIGHT (g) $\pm 3$	Q.TY/BOX	Q.TY/CARTON	CARTON WEIGHT (Kg) $\pm 0,1$
BLS 201-3	8011218	P3 R	15	16	128	3,38
BLS 201-3C	8011219	P3 R	16	16	128	3,78

*Weigh may vary  $\pm 2\%$  from the declared value*

## IMPORTANT

BLS declines any responsibility, direct or indirect, from any misuse of both devices and instructions. User is responsible for the determination of product compliance with the intended use.