

via dei Giovi, 41 20032 Cormano (MI) - Italy t/f +39 0239310212 / 0266200473 info@blsgroup.com - www.blsgroup.com





201 series filters are a very light alternative of the traditional dust filters in rigid canister. They protect from particulates and are available with activated carbons. They are compatible with all BLS's devices with bayonet connection.





#### **DUST FILTER**

The filters provide protection from solid particles, fumes and mists (liquid particles).

# LIGHT AND SMALL SIZE

The BLS 201 Series flat filters are characterised by a lightweight design and reduced footprint. Features that are appreciated both in use and in transportation.

#### **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**

Activated carbons protect from acid and organic gases-vapours and ozone below the Threshold Limit Value (TLV), specific for every substance.



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# BLS 201 SERIES TWIN DUST FILTERS WITH BAYONET CONNECTION



#### **MATERIALS**

STRUCTURE Polypropylene (PP)
FILTERING MATERIAL Polypropylene (PP)

 ${\it ACTIVATED CARBONS LAYER} \qquad {\it Polyester (PES) + carbon grains}$ 

# **AVAILABLE MODELS**





BLS 201-3 BLS 201-3C

# **TECHNICAL DATA**

MODEL	PROTECTION	FILTER TYPE	<b>ACTIVATED CARBONS</b>	NPF	CONNECTION
BLS 201-3	P3 R	Dust	_	48*TLV	Bayonet (b-lock)
BLS 201-3C	P3 R	Dust	٧	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

# **TRANSPORT**

MODEL	CODE	PROTECTION	WEIGHT (g)	Q.TY / BOX	Q.TY / CARTON	CARTON WEIGHT (Kg)
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

#### **STORAGE**

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

# **COMPATIBLE DEVICES**







Half masks BLS 4000 S - BLS 4000R

Full face masks BLS 5700 - BLS 5600

#### CERTIFICATION

BLS filters are:

- certified according with DIR 89/686
- certified as PPE of III category, in presumption of conformity to harmonized standard EN 149:2001+A1:2009
- certified (Art. 10) and controlled (Art. 11.B) by Italcert S.r.l. (Notified Body n°0426)
- CE marked

BLS management system is ISO 9001:2008 certified

#### **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.