

BLS 301

DUST PREFILTERS FOR BLS 200 SERIES ANTIGAS FILTERS



BLS 301 P2 and BLS 301 P3 are dust prefilters to be used with BLS 200 series antigas filters. Thanks to their special shape they self-lock directly on the filter.



MATERIALS

STRUCTURE Polypropylene (PP)
FILTERING MATERIAL Polypropylene (PP)

BLS 301 prefilters are Made in Europe, just as all of their components.

STORAGE

SHELF-LIFE 10 years
TEMPERATURE -10° / +50° C
RELATIVE HUMIDITY 70% max

TECHNICAL DATA

MODEL	PROTECTION	TYPE	NPF
BLS 301 P2	P2	Dust	12*TLV
BLS 301 P3	P3	Dust	48*TLV

(TLV) Threshold Limit Value (NPF) Nominal Protection Factor

NOTE: according to EN 143:2001 our P2 and P3 prefilters are reusable beyond a working shift

FIELDS OF USE

The use of a P2 prefilter in combination with a gas filter is strongly recommended in case of exposure to dusts, fibers, fumes, aerosols of average toxicity particles in concentration up to 12 x TLV; by replacing the prefilter the life of the gas filter can be significantly prolonged. P3 prefilter is suitable in the presence of dust, fibres, fumes, aerosols of toxic particulate matter, in concentrations up to 48*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 143:2021
- Certified and controlled according to Annex D by Italcert S.r.l. (Notified Body n°0426)
- CE marked

BLS management system is ISO 9001 certified



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COMPATIBLE DEVICES



BLS 200 series antigas filters
(Bayonet connection)

TRANSPORT

MODEL	CODE	PROTECTION	WEIGHT (g) \pm 3	Q.TY/BOX	Q.TY/CARTON	CARTON WEIGHT (Kg) \pm 0,1
BLS 301 P2	8117008	P2	5,5	16	128	2,40
BLS 301 P3	8117030	P3	7,0	16	128	2,56

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.