

BE PROTECTED
THE GLOVE TO MATCH
YOUR NEEDS.

GSBSERIES

SEE IT : FEEL IT : GLOVE IT





GSB series gloves, made of isobutene-isoprene rubber, with high gas impermeability, high resistance to a wide range of toxins, polar hydrocarbons such as, acids, esters, ketones, and amine derivatives. They are highly flexible with a high sensitivity. The GSB series is classified as PAH-free.

FEATURES:

✦ Impermeable to gas

High resistance to the permeation of mainly oxygen, nitrogen, inert gases, etc. during production under inert gas atmosphere in inert boxes of the production of electronic components and microcomponents.

✦ Flexible

Offers high sensitivity and good sensitivity in handling.

✦ Resistant to chemicals

High resistance to a wide range of chemicals and toxins

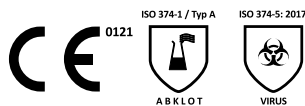
SPECIFICATIONS

Material	isobutene-isoprene rubber PAK [polycyclic aromatic hydrocarbons] -free
Colour	Black
Packaging	Single packaging in black PE bags
Recommended storage time	42 months
Application range	Inert boxes and classic Glove boxes
Field of application	Production of electronic components, lamps, LEDs, semiconductors, nuclear industry, various research applications, metal and plastic 3D printing Cytostatics production and handling, chemical industry
Conductivity	antistatic (<math><10^8 \Omega</math>)
Gauntlet diameter*	150 mm, 180 mm, 200 mm, 225 mm, 250 mm, 300 mm
Size*	L 9-10, XL 11
Hand shape	ambidextrous
Material thickness	0,2 / 0,4 / 0,6 / 0,8 mm
Length*	800 mm, 920 mm
Bead thickness	5 mm
Types	One-piece gloves, Sleeve with adapter ring

* not all combinations immediately available, please contact us for more information

PARAMETERS AND TOLERANCES

Material thickness	-0,1 mm / +0,15 mm
Glove lengths	+/- 20 mm
Bead thickness	+/-0,5 mm



PERMEATION EN ISO 374-1:2016/A1:2018

A Methanol	Protection Level 6
B Acetone	Protection Level 6
K Sodium hydroxide 40%	Protection Level 6
L Sulphuric acid 96%	Protection Level 6
O Ammonium hydroxide 25%	Protection Level 6
T Formaldehyde 37%	Protection Level 6

DISTRIBUIDOR
AUTORIZADO:



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