



BE PROTECTED
THE GLOVE TO MATCH
YOUR NEEDS.

GSBSERIES

SEE IT : FEEL IT : GLOVE IT





AL Glove Systems GSB S02 gloves,

made of Bromo-Butyl-Rubber (IIR), 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 sensitive and provides the best dexterity. Material thickness 0,2 mm

The GSB S02 Glove 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 the best dexterity in handling.

★ Resistant to chemicals

High resistance to a wide range of chemicals and toxins

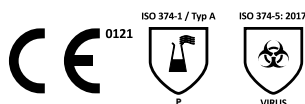
SPECIFICATIONS

Material	Bromo-Butyl-Rubber (IIR) PAK [polycyclic aromatic hydrocarbons] -free
Colour	Black
Packaging	Single packaging in black PE bags
Recommended storage time	42 months
Application range	Inertboxes, Gloveboxes, Containment Chambers
Field of application	Production of electronic components, lamps, LEDs, Semiconductors, Nuclear applications, various research applications, Metal and Plastic 3D printing, Cytostatics production and handling, Chemical protection
Temperature application range:	- 40 °C to + 90 °C
Conductivity	antistatic (<10 ⁸ Ω)
Gauntlet diameter*	150 mm, 160 mm, 180 mm, 200 mm, 225 mm, 250 mm, 300 mm
Size*	M (8), L (9-10), XL (11)
Hand shape	ambidextrous
Material thickness	0,2 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

P Hydrogen peroxide 30%	Protection Level 6
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FEEL IT : **GLOVE IT**

Follow us on 

AL Glove Systems GmbH • In der Dieterswiese 8 • 64653 Lorsch | Germany
T +49 6251 82 669-0 • info@alglovesystems.de



www.alglovesystems.de