



Isolator glove
High Butyl Properties
 4/10 mm

ATAG
 SERVING INDUSTRY SINCE 1947



SCOPE

Life sciences (pharmaceutical industry, hospitals), industry in ATEX environment.

Polyisoprene isobutylene glove. Excellent resistance to chemicals and to ionising radiation, ozone and UV. Electrostatic dissipative glove in accordance with EN 16350.

■ ■ ■ Economical performance

■ ■ ■ Chemical performance

■ ■ ■ Dexterity performance

■ ■ ■ Mechanical performance

■ ■ ■ Storage performance

CE 0333		EN 421	EN 388	EN ISO 374-1+A1/TYP B	EN ISO 374-5	EN 16350
			XX1XX	AKP	VIRUS	

IN COMPLIANCE WITH 2016/425 EUROPEAN REGULATION (CATEGORY 3 P.P.E.)



GENERAL INFORMATION

Chemical composition	Polyisoprene Isobutylene With High Level Of Properties
Material code	BHP
Colour	Black
Packaging	Individually packed in two-toned black and transparent, heat-sealed and easy-opening pouch. Pack of 30 units.
Care instructions	Store in the original packaging between +5°C and +25°C. Expiry date of 3 years in the original packaging. Wash with soapy water, rinse with clear water and then air-dry at a low temperature (<40°C).
Treatment	Non-recyclable. Disposal as simple non-toxic waste if not contaminated by a hazardous substance.
Sterilisation	These gloves are not available in a decontaminated/sterilised version.
Powdering	Standard: powder-free gloves.
Disinfectants	Excellent resistance to the following disinfectants: 0.25% Surfanios, 10% Sopropor, 100% Sopropor, 70% Isopropyl alcohol.
Dimensional tolerances	Thickness: 4/10 mm (palm min 3/10, max 6/10). Length: 330 mm. Diameter of the rim: 4 mm (+/-1 mm).

PHYSICOCHEMICAL PROPERTIES TEMPERATURE RANGE: -30 TO +110°C

Alcohols	— — —
Acids, bases	— — —
Strong oxidants	— — —
Uv, ozone, free radicals, natural ageing	— — —
Ketone solvents	— — —
Chlorinated solvents	— — —
Aromatic solvents	— — —
Aliphatic oils and solvents	— — —
Peracetic acid sterilisation (3%)	— — —
H2O2 Sterilisation (35%)	— — —
H2O2 Sterilisation (50%)	— — —
25-50 kGray gamma radiation	— — —
Autoclave sterilisation (121°C)	— — —
Protection from ionising radiation	non

* — — — Not recommended — — — Can be used under certain conditions — — — Acceptable — — — Recommended

MECHANICAL PROPERTIES

100% Modulus ⁽¹⁾	Tensile strength ⁽¹⁾	Elongation at break ⁽¹⁾
< 2,5 MPa	> 13 MPa	> 400%

(1) (Iso 37 type 2)



The instruction leaflet, the EU Declaration of Conformity and the list of references are available on the website.

Per dimensioni, misure e prezzi contattare Ufficio Vendite ATAG

Regarding dimensions, length, prices contact ATAG's Sales Office



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