

CRYOKIT 550

Waterproof comfortable Cryogenic Gloves that offer dexterity in very low temperatures

SPECIFIC ADVANTAGES

Thermal protection

• Interior insulated polyester multilayer fleece provide protection in cryogenic environments



Comfort

- Inner Polyolefin Porelle membrane keeps hands dry while allowing air to
- Special elastic laminated blue fabric provide dexterity and comfort, in glove and cuff area



Skin protection

• Suitable for applications handling liquid nitrogen and other cryogenic gases to protect from cold contact and prevent burns from liquid gas leakage.

EN388



EN511 (COLD)





INDUSTRIES

- Laboratory
- Other industries
- Transport

APPLICATIONS

- Handling of liquids at low temperatures (water, oil, hydrocarbons, etc.)
- Manufacturing of medicines
- Pharmaceutical preparation
- Biotechnology
- Laboratories





CRYOKIT 550

LEGENDS

EN388

MECHANICAL HAZARDS



PERFORMANCE LEVELS (X = NOT TESTED)

2 4 2 2

0-4 0-5 0-4 0-4 A-F P
| Impact protection (optional)
| Cut resistance according to ISO | 13997
| Puncture resistance | Tear resistance

EN511 (Cold)

Abrasion resistance

COLD HAZARDS



PERFORMANCE LEVELS (X = NOT TESTED)

 $\frac{2}{0-4} \frac{3}{0-4} \frac{1}{0/1}$

| Water permeability | Contact cold resistance | Convective cold resistance

Blade cut resistance

PRODUCT DETAILS

Interior finish	Knitted thermal protection
Exterior finish	Insulating multilayers
Colour.s	Black Blue
Length (cm)	56
Size	8 9 10 11

LOGISTIC DETAILS

Packaging 1 pair/box

LEGISLATION

- Category of PPE: III = Personal Protective Equipment of complex design for "severe" risks. The validity of the present CE-Certificate is to be reconfirmed with the annual production surveillance report issued by the authorized Notified Body, as per Art.11 of the Directive EEC 89/686. This certificate is based on the reference standards listed below: its validity is no longer ensured should new version of the standards come into force.
- UE type certificate or CE type examination certificate: USO CRIOGENICO -CRYOGENIC USE WATERPROOF

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