

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 flow
- 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



EN 511:2006 (COLD)



CATEGORY 3



0498

INDUSTRIES

- Laboratory
- Other industries
- Transport

APPLICATIONS

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





CRYOKIT 550

LEGENDS

EN388

MECHANICAL HAZARDS

PERFORMANCE LEVELS (X = NOT TESTED)

2 4 2 2

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

EN 511:2006 (Cold) COLD HAZARDS



PERFORMANCE LEVELS (X = NOT TESTED)

0-4 0-4 0/1

Water permeability
Contact cold resistance
Convective cold resistance

PRODUCT DETAILS

| Interior finish | Knitted thermal protection |
|-----------------|----------------------------|
| Exterior finish | Insulating multilayers |
| Colour.s | Black Blue |
| Length (cm) | 56 |
| European sizes | 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

Edit 07/01/2024