

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



EN 511:2006



CATEGORY 3



INDUSTRIES

- Laboratory
- Other industries
- Transport

APPLICATIONS

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

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LEGENDS

EN388

MECHANICAL HAZARDS



PERFORMANCE LEVELS (X = NOT TESTED)



EN 511:2006

Abrasion resistance

COLD HAZARDS



PERFORMANCE LEVELS (X = NOT TESTED)

 $\frac{2}{0.4} \frac{3}{0.4} \frac{1}{0.4}$

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

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