



CRYOKIT400-550

CRYOGENIC PROTECTION AND EXTREME COLD



Features

The glove is made entirely with special composite materials coupled. On the inside there is a particular integral membrane which allows perspiration but does not allow liquids to penetrate inside. The cold protection is ensured by an inner lining made of soft fleece, which is also coupled, polyester. Available in two length: 40 and 55 cm.

Applications

Indicated for all work in the presence of liquid nitrogen and other cryogenic gas, to prevent contact cold and burns in the event of leakage of the liquid gas. Suitable for contact with ultracold objects:

- Biology
- Biobanks
- Workshops
- Food industry
- Molecular cuisine
- Express ice cream
- Scientific research
- Medical Technologies
- Computing
- etc.

CRYOKIT GLOVE is a fully waterproof glove (waterproof) to protect the hand and the arm in operations that involve the use of liquid nitrogen (or other cryogenic gases).

Made with specially designed composite materials for this application, it keeps the hands warm and dry even for long periods of use. Tested, with success, by contact with liquid nitrogen (-195.82 ° C) for one minute and the next test of flexibility (RCT method).

The construction of multilayered (multi-layer) allows a high level of thermal protection, flexibility and dexterity from -200 ° C to 150 ° C.

CE certificate in 3rd Cat.

Warning! Persons handling cryogenic gases must be familiar with the risks that they involve, and should be adequately trained to handle security operations. Must also be established emergency procedures and adequate training of all functioning equipment. The cryogenic gas should never be handled without proper protective equipment.

Caution! Not intended for immersion in liquid nitrogen or other cryogenic liquid.

Code/Size

CRYOKIT400	7 - 8 - 9 - 10 - 11
CRYOKIT550	8 - 9 - 10 - 11