Data Sheet: Cryogenic Blue Leather Wrist Glove

Issue Date: January 2022

Cryogenic gloves are multi-layer protective gloves designed to provide a high level of protection to the hands from extremely cold temperatures, both in cold atmospheres and from transmission of cold through direct contact with cold objects. The outer is made from a water-repellent leather, with ISO AIR felt and wool / cotton fleece lining, offering both comfort and flexibility. The internal layers include an efficient Porelle microporous membrane, which offers breathable waterproof protection.



Protection is offered down to -197° C.

These Cryogenic wrist gloves have an added leather vein patch on the inner side of the knitted wrist cuff, giving added protection against cold environments.

Size	Part Number
Small, Size 8	220244
Medium, Size 9	220245
Large, Size 10	220246
Extra Large, Size 11	220247

Warning: Never immerse gloves in liquid cryogenic fluids.

Limits of Use: The maximum duration of exposure at ultra-cold temperatures is dependent on many variables, including atmospheric conditions, the task being performed and the user's physiology. The thermal flux transmitted through the glove is sufficiently low to allow the user adequate time to safely remove themselves from the hazard.

Care Instructions: Store in a clean dry space. Do not machine wash or dry.

Packaging: Cryogenic gloves are packaged in pairs in polythene bags.

Cryogenic gloves satisfy all the basic health and safety requirements of the PPE Directive. They conform to the following BS Standards as follows:

Performance:	Level	Performance	Level
EN511:2006		EN388:2016	
Flexibility behaviour	Pass	Abrasion resistance	3
Contact cold	2	Cut resistance	2
Convective cold	3	Tear resistance	2
Extreme cold flexibility	Pass	Puncture resistance	3
Water penetration	1		

EN388 EN511









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Use the above details to contact us if this literature doesn't answer all your questions.

Pricing on any accessories shown can be found by keying the part number into the search box on our website.

The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.





