



## **Frosters Apron For Ultra-Cold**

- For use with materials stored with liquid nitrogen and in other very cold environments
- Widely used in the oil and gas industry for protection against spills and splashes of ultra-cold / cryogenic materials including LNG & Liquid Nitrogen
- Used in the development of the AstraZeneca vaccine and for the handling of the Pfizer/BioNTech vaccine in the fight against Covid
- Offers the same technology and protection as that of the Frosters Cryogenic Gloves
- Water resistant
- Available in four lengths, standard width 620mm

Scilabub Frosters Aprons have been specially developed to provide optimum protection for the torso and upper legs against the effects of spills and splashes of cryogenic material. They are also very useful for other cold situations such as with freezers, 'dry ice' and microtomes.



Thermal insulation is given by a polyolefin/polyester micro-fibre middle layer. The inner layer is of cotton for comfort. Frosters aprons are fitted with quick release clips at both the neck and waist and our adjustable straps give a comfortable fit.

This apron series satisfies the basic requirements of the PPE Directive in being innocuous/free from nuisance factors, ergonomic and breathable. The aprons are Category III which means that they protect against risks that may cause very serious consequences such as death or irreversible damage to health.

Tested to EN388 and EN511. They meet the criteria for CE and UKCA marking (in accordance with EU REGULATION: 2016/425). Further information can be found within the technical digest.

Although Frosters have superb insulation, they are unsuitable for use at high temperatures. However, Scilabub has a complementary range of heat resistant Nomex® IIIA Gloves, Gauntlets & Aprons available.

Size	<u>Code</u>	<u>Length</u>
Small	APR/CMS	900mm
Medium	APR/CMM	1000mm
Large	APR/CML	1200mm
Extra Large	APR/CMXL	1400mm







## Frosters Gaiters Protecting Against Cryogenic Spills & Splashes

- Manufactured in England using the same materials as our gloves, aprons & suits
- Superb insulation needs less thickness giving more manoeuvrability
- Protect the lower legs & feet against spills and splashes from cryogenic materials

The Gaiters offer the same technology and Category III protection as that of the Frosters cryogenic gloves and suits. CE/UKCA certified as per Aprons.

They have a synthetic fibre outer for flexibility and the high efficiency insulation reduces bulk and the design ensures excellent air flow. The outer layer has a waterproof coating to resist condensed water on cold surfaces. The inner layer is polyester for comfortable wear. Velcro fastening.



Available in ONE SIZE. **Order Code: GAITERS**