

TEMPSHIELD

Cryo-Protection™

Personal Protective Apparel and Equipment

Tempshield specializes in the development and manufacture of high-quality, cryogenic personal protective equipment and apparel. A pioneer in the development of cryogenic safety apparel, Tempshield launched the first cryogenic glove in 1980. Made from the highest-quality state-of-the-art materials, our gloves allow for a maximum level of thermal protection, flexibility, and dexterity.

Today, our cryogenic gloves and aprons are essential accessories for those working in hazardous environments with ultra-low temperatures. The leading medical and scientific firms worldwide rely upon Tempshield products to keep them safe.

Call us at **800-680-2796** (USA), or **+1 207-667-9696** (International), and we will help you identify the cryogenic gloves or apron suitable for your environment. Tempshield cryogenic personal safety apparel includes:

Cryo-Gloves®

Cryo-Apron®

WATERPROOF Cryo-Gloves®

CRYO-INDUSTRIAL® GLOVES

CRYO-INDUSTRIAL® APRON

Cryo-Protection™ Face Shield

Cryo-Protection™ Safety Kits

CRYO-PRODUCTS™ APPLICATIONS / ENVIRONMENTS

Tempshield cryogenic apparel is used for a variety of applications and in ultra-cold environments including:

- Bio-Medical Labs
- Clinical Labs
- Blood Banks
- Fertility Clinics
- Pharmaceutical
- Genetics and Biotechnology
- Cryo-Preservation Facilities
- Liquid Spill Response
- Industrial
- Aerospace
- Petrochemical
- Frozen Food Processing
- Cryogenic Liquid & Gas Producers
- Environments where Cryogenic Liquids are Handled



Cryogenic Society
of America, Inc.



ISO 9001:2008

WARNING

Anyone handling cryogenic liquids should be familiar with the hazards presented by such materials and trained in how to handle them safely. Emergency procedures should be established and rehearsed, proper training in all the operation of all equipment provided, and knowledge and appreciation of hazardous properties of the materials instilled. Cryogenic liquids should never be handled without proper protective gear.



Cryo-Apron®

Cryo-Apron®

Protection from Splashes and Contact Cold

Cryo-Apron® made by Tempshield provides a high-level of thermal protection to the torso and upper legs in harsh cryogenic atmospheres.

Made from state-of-the-art materials, our durable Cryo-Apron® is designed to keep you safe and comfortable. Our multi-layered construction allows for a maximum level of thermal protection, and a waterproof nylon outer shell protects you from cryogenic splashes. For added safety and function, our cryogenic aprons have quick-release buckles at the neck and waist.



FEATURES

- Maximum Thermal Protection
- Waterproof
- Lightweight and Comfortable
- Splash Protection
- Breathable

APRON WIDTHS

24" / 60.96cm

APRON LENGTHS

36" / 91.4cm

42" / 106.7cm

48" / 121.9cm

54" / 137.2cm

CE Cat. III



EN 511 EN 388 EN 420



CAUTION Not for immersion in liquid nitrogen