

## Cryogenic Apron | Face Shield

### Cryogenic Apron

#### Features

- Superior thermal protection
- Waterproof
- Comfortable / Lightweight / Breathable
- Warmth and splash protection for torso and legs
- Adjustable straps at neck and waist
- Side release buckles for quick on/off

#### Applications

- Cold rooms/ walk-in freezers
- Blast freezers
- Delivery and filling of cryogenic liquids
- HAZMAT® cryo liquid spill response

#### Environments

- Cryo preservation facilities
- Cryogenic liquid producers
- Clinical laboratory
- Bio-Medical
- Blood Banks
- Frozen food processing
- Pharmaceutical

#### Cryo-Apron

Part #	Description
CRY-AP36	Cryo-Apron – 36" / 90.85 cm
CRY-AP42	Cryo-Apron – 42" / 100.4 cm
CRY-AP48	Cryo-Apron – 48" / 121.75 cm
CRY-AP54	Cryo-Apron – 54" / 137.0 cm



\* shown: cryo-gloves Pt # CRY-IG18GWP-L

### Face Shield and Head Gear



#### Face Shield and Head Gear

Part #	Description
CRY-FS1	Face Shield
CRY-HG1	Head Gear



### SAFETY FIRST

WEAR PROTECTIVE APPAREL  
WHEN RISK IS PRESENT

KEEP GLOVES AND APRONS  
READILY ACCESSIBLE

**Caution: Not Intended for  
Immersion in Liquid Nitrogen or  
other Cryogenic Liquids**

#### Selection & Usage

- Proper fit contributes to product performance – a tight fit leads to thermal loss.
- Select the appropriate glove length and apron length for your specific application.
- Select **Waterproof Cryo-Gloves** for use in cryogenic atmospheres – glove fit should be loose enough to allow for quick removal if necessary.
- Select **Cryo-Industrial Gloves** when gloves are in contact with abrasive surfaces.
- Store gloves and aprons in a clean dry space.
- Periodically inspect the condition of your gloves and aprons – replace garments that show excessive wear.

### Purple Nitrile Powder-Free Exam Gloves

These Latex-Free gloves will **NOT** give protection from cold or cryogenic liquids.



**Recommended  
Gloves for  
working on parts  
used in an oxygen  
clean  
environment.**

Part #	Description
PNG-S	Purple Nitrile Gloves – Small
PNG-M	Purple Nitrile Gloves – Medium
PNG-L	Purple Nitrile Gloves – Large
PNG-XL	Purple Nitrile Gloves – Extra Large

### WARNING

**Latex Gloves should be worn at all times  
when working on Oxygen containers.**

After the contents of the container have been emptied, it should be allowed to sit empty until the float rod has a chance to warm up. Time can vary from a few days to a week. Always wear protective gloves that are rated for cryogenic temperature when handling the float rod, as it may retain the extremely cold temperature of the cryogenic liquid and can burn exposed skin.

It is important to thoroughly read and understand all of the safety and maintenance sections of your product manual. Exposure to cryogenic liquid or low temperature gas can result in injury. Including, severe skin burns and tissue damage. Be sure to follow all safety precautions. Wear proper safety equipment to protect body, hands, and face. Prior to performing any work on a container, be sure to completely remove all liquid and vent pressure. Be absolutely sure that all parts and tools, as well as hands and work area, are completely free of any Grease, Oil, or Dirt. All parts intended for use on liquid cylinders that are exposed to product, must be properly cleaned for Oxygen service.