



PERSONAL PROTECTIVE EQUIPMENT



### **CRYO LOX GLOVES ELBOW** Article No.: HG-4469

Cryo Lox Gloves Mid-Arm are designed for superior protection in operations involving liquid oxygen and other cryogenic materials. These gloves provide flame resistance, protection from liquid oxygen splashes, and excellent Limited Oxygen Index (LOI) results. Their waterproof and breathable design ensures comfort and flexibility, making them ideal for handling cryogenic gases in demanding environments.

# TEMPSHIELD



CE CATEGORY III DESIGNED TO PROTECT AGAINST THE HIGHEST LEVELS OF RISK.

## Always Value Everybody's Safety

 Rev:
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#### SPECIFICATIONS

- **Static dissipative** for safety in environments with oxygen handling.
- Flame resistant to ensure protection from heat and fire hazards.
- **Protection from liquid oxygen splashes,** ensuring safety when handling cryogenic materials.
- Superior LOI (Limited Oxygen Index) results.
- Waterproof design to protect hands from moisture and cryogenic liquids.
- Comfortable, flexible, and breathable for extended use.
- Size: Medium/9
- Color: Navy Blue

#### APPLICATIONS

• Suitable for industries including Aerospace, Industrial cryogenic gas delivery, Bio-medical, Home health oxygen services, and Laboratories.

#### **STANDARDS**

- Static Charge Resistance: NASA MMA-1985-79
- Cryogen Penetration Resistance: **ASTM F 903** Procedure D, 10 minutes, liquid nitrogen
- Limited Oxygen Index (LOI): ASTM D 2863
- Flame Resistance: ASTM D 6413



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