

LEAD-LOADED NUCLEAR PROTECTION GLOVEBOX GLOVE

NucPro series lead-loaded gloves are designed to protect operator from nuclear radiation. Rigid materials such as lead plates and lead glass can only provide space isolation. Flexible protective gloves are required during manual operation and intervention. NucPro series gloves provide excellent anti-nuclear radiation ability (γ -ray, X-ray and neutron), excellent radiation aging resistance, and good wearing comfort.



NucPro glovebox gloves can be customized to individual customer requirements. Please contact customer service.



> APPLICATIONS:

- Scientific research of radioactive substances
- Production of radioactive substances
- Treatment of nuclear waste
- Monitoring of radiation environment
- Removal & control of nuclear pollution

> FEATURES AND BENEFITS:

- 0.1 mm lead equivalency for attenuation of soft gamma radiation.
- Excellent resistance to radiation aging.
- Superior resistance to ozone and oxidizing chemicals such as alcohols: alkalis and acids.
- Highly resistant to the effects of UV radiation in both artificial light and sunlight.
- Good tensile strength provides resistance to accidental tears.
- High abrasion resistance provides long glove service life.
- Different colored lead-loaded (red) and Neoprene layers provide a visual indication of glove damage or excessive wear.
- Excellent cold resistance (minus 40 degrees Celsius).
- Ambidextrous and hand specific styles available.
- Hand specific or ambidextrous: available in a variety of port diameters and sizes.

> SPECIFICATION

Product Number	Port Diameter in mm	Length in mm	Palm Size	Thickness in mm
NucPro-2007000810	200	700	8 / M	1.0
NucPro-2007000910	200	700	9 / L	1.0
NucPro-2007001010	200	700	10 / XL	1.0
NucPro-2007500810	200	750	8 / M	1.0
NucPro-2007500910	200	750	9 / L	1.0
NucPro-2007501010	200	750	10 / XL	1.0
NucPro-2008000810	200	800	8 / M	1.0
NucPro-2008000910	200	800	9 / L	1.0
NucPro-2008001010	200	800	10 / XL	1.0
NucPro-2207000810	220	700	8 / M	1.0
NucPro-2207000910	220	700	9 / L	1.0
NucPro-2207001010	220	700	10 / XL	1.0
NucPro-2207500810	220	750	8 / M	1.0
NucPro-2207500910	220	750	9 / L	1.0
NucPro-2207501010	220	750	10 / XL	1.0
NucPro-2208000810	220	800	8 / M	1.0
NucPro-2208000910	220	800	9 / L	1.0
NucPro-2208001010	220	800	10 / XL	1.0

* NucPro glovebox gloves can be customized to individual customer requirements.