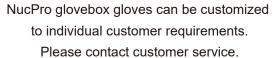


## LEAD-LOADED NUCLEAR PROTECTION GLOVEBOX GLOVE

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.









## >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 alchohols: 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

Port Diameter in mm	Length in mm	Palm Size	Thickness in mm
			THICKINGS III IIIIII
200	700	8 / M	1.0
200	700	9 / L	1.0
200	700	10 / XL	1.0
200	750	8 / M	1.0
200	750	9 / L	1.0
200	750	10 / XL	1.0
200	800	8 / M	1.0
200	800	9 / L	1.0
200	800	10 / XL	1.0
220	700	8 / M	1.0
220	700	9 / L	1.0
220	700	10 / XL	1.0
220	750	8 / M	1.0
220	750	9 / L	1.0
220	750	10 / XL	1.0
220	800	8 / M	1.0
220	800	9 / L	1.0
220	800	10 / XL	1.0
	200 200 200 200 200 200 200 200 200 220 220 220 220 220 220 220 220 220 220 220	200     700       200     750       200     750       200     750       200     800       200     800       200     800       200     800       220     700       220     750       220     750       220     750       220     800       220     800       220     800       220     800	200       700       10 / XL         200       750       8 / M         200       750       9 / L         200       750       10 / XL         200       800       8 / M         200       800       9 / L         200       800       10 / XL         220       700       8 / M         220       700       9 / L         220       750       8 / M         220       750       9 / L         220       750       10 / XL         220       750       10 / XL         220       800       8 / M         220       800       9 / L

<sup>\*</sup> NucPro glovebox gloves can be customized to individual customer requirements.