

# Radiation Attenuating Surgical Gloves

**Powder-Free gloves provide increased protection from direct x-ray beam and scattered radiation**

**Suitable for reducing harmful radiation exposure during any procedure requiring the use of fluoroscopy**



## Reduced Exposure

Lead-free, surgical gloves attenuate direct or scattered rays and are an environmentally friendly alternative to leaded gloves.

## Freedom of Movement

Gloves are very thin—ONLY 0.007" THICK—to allow the greatest possible flexibility, dexterity, and sensitivity of touch while decreasing finger fatigue.

## Natural Latex Free & Powder-Free

Reduced risk of natural rubber latex allergies.

## Quality Guaranteed

All gloves are 100% tested for pin holes and leaks.

## Applications

Fluoroscopy, Orthopedics, Radioisotope Handling, Cardiology, Radiology, Dental, Nuclear Medicine

Product No's:  
Supplied sterile in single-pair packages

7505	6.5 [1 Pair]	7520	8.0 [1 Pair]
7505-01	6.5 [5 Pairs/Pack]	7520-01	8.0 [5 Pairs/Pack]
7505-02	6.5 [25 Pairs/Pack]	7520-02	8.0 [25 Pairs/Pack]
7510	7.0 [1 Pair]	7525	8.5 [1 Pair]
7510-01	7.0 [5 Pairs/Pack]	7525-01	8.5 [5 Pairs/Pack]
7510-02	7.0 [25 Pairs/Pack]	7525-02	8.5 [25 Pairs/Pack]
7515	7.5 [1 Pair]	7530	9.0 [1 Pair]
7515-01	7.5 [5 Pairs/Pack]	7530-01	9.0 [5 Pairs/Pack]
7515-02	7.5 [25 Pairs/Pack]	7530-02	9.0 [25 Pairs/Pack]

## Average Radiation Attenuation Levels Measured in the Direct Beam

Source Potential	Aluminum Half Value Level	Measured Attenuation
60 kVp	HVL = 2.3mm	58.7%
80 kVp	HVL = 3.3mm	49.9%
100 kVp	HVL = 4.3mm	44.6%
120 kVp	HVL = 5.6mm	40.6%

**NOTE: Double gloving with conventional latex surgical gloves provides only 1% attenuation.**

Levels are measured by a fixed filter equivalent: 2.5mm Al

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7505 6.5 [1 Pair]  
7505-01 6.5 [5 Pairs/Pack]  
7505-02 6.5 [25 Pairs/Pack]

Product No's — Size 7.0  
7510 7.0 [1 Pair]  
7510-01 7.0 [5 Pairs/Pack]  
7510-02 7.0 [25 Pairs/Pack]

Product No's — Size 7.5  
7515 7.5 [1 Pair]  
7515-01 7.5 [5 Pairs/Pack]  
7515-02 7.5 [25 Pairs/Pack]

Product No's — Size 8.0  
7520 8.0 [1 Pair]  
7520-01 8.0 [5 Pairs/Pack]  
7520-02 8.0 [25 Pairs/Pack]

Product No's — Size 8.5  
7525 8.5 [1 Pair]  
7525-01 8.5 [5 Pairs/Pack]  
7525-02 8.5 [25 Pairs/Pack]

Product No's — Size 9.0  
7530 9.0 [1 Pair]  
7530-01 9.0 [5 Pairs/Pack]  
7530-02 9.0 [25 Pairs/Pack]

**FREE TRIAL**  
ON MOST INSTRUMENTS  
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