

RADIATION PROTECTION GLOVES

LEADED. LATEX FREE. POWDER FREE

RFB LX

These Leaded, Latex Free gloves are made from Polyisoprene and Lead

Polyisoprene is free from Natural Latex Proteins and provides an advanced level of comfort, fit and flexibility.

They are available in two different types to provide an optimized balance of protection and tactile sensitivity.

They are Powder Free and chlorinated for ease of dry and damp hand donning.

They are designed to provide protection against unnecessary exposure to scattered radiation during radiological procedures.

Products Attributes

- Made from Polyisoprene and Lead
- Anatomically shaped for precision touch, extra comfort and reducing hand fatigue.
- Powder Free - Chlorinated for ease of dry and damp hand donning
- Beaded cuff design to prevent roll down
- Available in two types for varied levels of protection – LXL, LX1

Specifications

- Leaded
- Latex Free - Polyisoprene
- Powder Free - Chlorinated
- Micro-Rough Finish
- Brownish Red Colour

Ordering Information

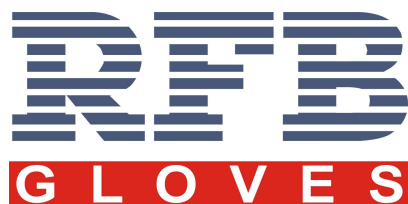
Product Code: RFB LX

Size	RI XL Light	RI X1 Medium
6.0	LXL60	LX160
6.5	LXL65	LX165
7.0	LXL70	LX170
7.5	LXL75	LX175
8.0	LXL80	LX180
8.5	LXL85	LX185
9.0	LXL90	LX190
9.5	LXL95	LX195

Packaging Configuration

One Inner Wrapped Pair in a Sterile Pouch;
5 Pairs in an Inner Box; 40 Pairs in a Carton





Technical Data Sheet

Radiation Protection Gloves – Lead, Latex Free

Direct Beam Energy Level	RI XL (Light)	RI X1 (Medium)
60 KVP	56%	61%
80 KVP	50%	54%
100 KVP	43%	47%
120 KVP	39%	42%
Lead Equivalent Value (At 80kVp)	0.04 mm Pb	0.05 mm Pb

Thickness (± 0.02 mm)	RI XL (Light)	RI X1 (Medium)
Palm	0.24 mm	0.28 mm

Manufacturing Product Name	RFB Radiation Protection Gloves - Lead Free, Latex Free
Trade Name	LXL (Light), LX1 (Medium)
Primary Materials	Polyisoprene (IR) and Lead Oxide
Donning Agent	Chlorinated and Hypoallergenic coating
Colour	Brownish Red
Cuff Design	Beaded cuff design to prevent roll-down
Grip	Micro-Rough Finish
Leachable Protein Content	No Natural Rubber Latex Proteins
Powder Content	Powder Free (<2.0 mg/glove of powder in accordance with ASTM D6124)
Length	280 mm Minimum
Force at Break (Minimum)	7 Newton (Before Ageing); 5 Newton (After Ageing)
Freedom from Holes (per EN 455 AQL 0.65)	0.65 AQL Final Inspection
Sterilization	Sterilized by Ethylene Oxide (EO). Sterility Assurance Level 10-6
Product Compliance	ASTM F2547-06, IEC 61331-1
Quality Assurance	Manufactured in accordance with ISO 9001:2015 and ISO 13485:2016.
Country of Origin	India



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