

RADIATION PROTECTION SLEEVES

STERILE. POWDER FREE. LATEX FREE

RFB Radiation Protection Sleeves are premium quality Sleeves made with Dry Natural Rubber (DNR) and attenuating materials like Lead.

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

Intended Use:

These are PPE Sleeves and are intended to protect the operator, patient, or other person from unnecessary exposure to radiation during radiological procedures by providing an attenuating barrier to radiation.

Products Attributes

- Dry Natural Rubber 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 three types for varied levels of protection.

Specifications

- Dry Natural Rubber
- Powder Free
- Micro-Rough Finish
- Dark Grey colour

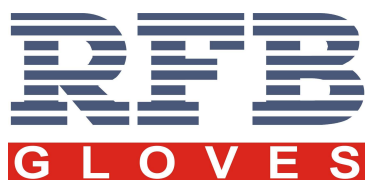
Ordering Information

Size	RFB XL-SLV
Small	RXL-SM
Medium	RXL-MD
Large	RXL-LG



Packaging Configuration

One Pair in Inner Wrap, then packed in a Sterile Pouch; 3 Pairs packed in 1 Inner Box



Technical Data Sheet

Radiation Protection Sleeves - Sterile, Powder Free

Direct Beam Energy Level	RFB XL/ RR-SLV
60 KVP	43%
80 KVP	34%
100 KVP	27%
120 KVP	22%
Lead Equivalent Value (At 80kVp, 0.15mm Cu filter)	0.04 mm Pb
Values may vary by $\pm 5\%$	

Thickness (± 0.02 mm)	RFB XL/ RR-SLV
Center	0.24 mm

Manufacturing Product Name	RFB RADIATION PROTECTION SLEEVES
Trade Name	RFB XL/ RR-SLV
Primary Materials	Dry Natural Rubber and Lead Oxide (PbO)
Donning Agent	Chlorinated
Colour	Dark Grey
Cuff Design	Beaded cuff design to prevent roll-down.
Grip	Smooth Finish
Leachable Protein Content	No Natural Rubber Latex proteins
Powder Content	Powder Free
Length	290 $\pm$ 10 mm
Force at Break (Minimum)	7 Newton (Before Ageing); 5 Newton (After Ageing)
Test for pinholes by 1000ml water test	Complies with an AQL of 1.5 at General Inspection Level 1.
Freedom from Holes (per EN 455 AQL 1.5)	1.5 AQL Final Inspection
Sterilization	Sterilized by Ethylene Oxide (EO).
Quality Assurance	Manufactured in accordance with ISO 9001:2015, ISO 13485:2016 and under WHO- GMP.
Country of Origin	India



RFB Gloves

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