

## Instructions for Use III



**REF** 75505-22

X-Ray Protective "Rad Cap"



REF 75057 + Color

**Pro-Tek To Pad** 



**PEF** 75080-22

**Protective Breast/Scoliosis Stole** 

- 1) Indications for Use: Personal Protective Equipment (PPE) is designed to protect the wearer against exposure to medical X-ray radiation.
- 2) Instruction for Use: Product is designed to be placed on the user by a trained medical professionial. Always follow internal procedures regarding this device. Should you have any questions regarding proper use, consult a radiation physicist or radiologist prior to use.
- 3) Cleaning & Disinfection:

Refer to the CDC guidelines for disinfecting of environmental surfaces (https://www.cdc.gov/infectioncontrol/guidelines/index.html).

We recommend spot cleaning the surface of the PPE as needed. To spot clean the surface:

- Use a soft bristle brush and a water-diluted mild soap solution (NEVER use bleach, hard chemicals or solvents),
- Isopropyl alcohol may be used for disinfecting purposes or to treat stubborn stains.
- Wipe the area gently with water and hang to FLAT to dry. (NEVER machine launder, dry clean or
- The following wipes may be used according to their product directions for use: Clorox Hydrogen Peroxide Cleaner Disinfectant Wipes, Sani-Cloth AF3 wipes (Grey Top), or Revolution Scrubbles Apron Cleaner
- Storage, Handling & Disposal:





Don't fold or crease. Always store flat on a PPE storage rack or hanger when not in use. Make sure to hook and loop any closure to avoid snagging or tearing of fabric. Always properly hang PPE on a hanger or rack specifically designed for PPE storage. Lead products should be disposed of according to applicable local government laws.

5) Inspection:

Lead products should be checked fluoroscopically at regular intervals (at least once a year) as standard practice. Even a slight crack in the lead core material can render the apron damaged, which can expose the user to radiation. Replacement should be considered every 18-24 months, depending on the amount of usage and general wear and tear.

6) Limitations: PPE is not intended for nuclear or gamma use. Products contains a sewn-in permanent label stating the product's protection level, material lot number, and the original date of manufacture. Do not remove the label.

## 7) Warnings:

Follow all internal procedures regarding the use of these devices. If questions arise regarding proper use, consult radiation physicist or radiologist prior to use. Improper use of this device may expose person to unwanted levels of X-radiation. PPE containing lead are environmentally hazardous. PPE is to be disposed of according to local laws.

## 8) Performance:

IIL	<b>J</b>	REGULAR LEAD		
X-RAY COR	PORATION	0.25mm	0.50mm	
Area Density (Ws)		Ws 3.38	Ws 6.76	
	50 kVp	0.236	0.472	
Ο,	60 kVp	0.242	0.484	
HOL	70 kVp	0.243	0.486	
L	80 kVp	0.245	0.490	
ns	90 kVp	0.245	0.490	
BBG ME Measured	100 kVp	0.247	0.494	
В	110 kVp	0.245	0.490	

## 9) Regulatory Information:

Made in USA. Wolf X-Ray PPE is manufactured to meet 21 CFR part 820 and 21 CFR part 830. Wolf X-Ray PPE is manufactured to meet IEC 61331-3:2014 standard. Pictograms meet ISO 15223-1:2016 standard. Wolf X-Ray is an ISO 13485:2016 certified company. For more information please visit wolfxray.com

Pictograms:					
Manufacturer	Date of manufacture	Lot number	Instructions for use	Stock number	Indicates a device that can be damaged if not handled correctly

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