

Lead Apron Inspection Checklist

by RadCare Services (RCS)



Apron ID:

Department:

Date:

Performed By:

Radiographic Inspection (Annually)

A radiographic inspection uses X-ray equipment to find otherwise undetectable damage in protective X-ray garments, such as micro holes. Document your findings.

What type of damage?

- Tears
- Cracks
- Holes
- Seam Separation / Holes
- Lead Pooling / Gathering
- Other:

Where is the damage located?

- Armholes
- Shoulders
- Straps
- Chest (Outside)
- Chest (Inside)
- Bottom (Outside)
- Bottom (Inside)
- Other:

Damage Severity

- No Damage
- Minimal Damage
- Moderate Damage
- Severe Damage

Visual Inspection

Check for apron defects that are visible to the naked eye. Document your findings. To ensure lead apron safety, only use visual inspections in conjunction with annual radiographic inspections.

What type of damage?

- Tears
- Cracks
- Discoloration
- Frayed Seams
- Torn Binding
- Broken Buckles
- Worn Velcro
- Ripped Hanging Straps
- Other:

Where is the damage located?

- Armholes
- Shoulders
- Straps
- Chest (Outside)
- Chest (Inside)
- Bottom (Outside)
- Bottom (Inside)
- Other:

Damage Severity

- No Damage
- Minimal Damage
- Moderate Damage
- Severe Damage

Tactile Inspection

Use your hands to feel the entire apron surface for any thinning of the lead, creases, cracks, lumps, sagging, or signs of separation at the seams. Document your findings. To ensure lead apron safety, only use tactile inspections in conjunction with annual radiographic inspections.

What type of damage?

- Tears
- Cracks
- Seam Separation
- Torn Binding
- Broken Buckles
- Worn Velcro
- Ripped Hanging Straps
- Lead Pooling / Gathering
- Other:

Where is the damage located?

- Armholes
- Shoulders
- Straps
- Chest (Outside)
- Chest (Inside)
- Bottom (Outside)
- Bottom (Inside)
- Other:

Damage Severity

- No Damage
- Minimal Damage
- Moderate Damage
- Severe Damage

For more info on how to perform inspections visit radcareservices.com/blog/inspections-checklist

Did you know RCS will perform all inspections for your team? Contact us at sales@radcareservices.com or (317) 755-2904.