CARE & CLEANING GUIDE

INSTRUCTIONS FOR USE

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PHILLIPS SAFETY
PRODUCTS INC.

Your OrthoVest is built for daily use in the procedure suite. A few minutes of routine care keeps it clean, comfortable, and working properly.

DAILY (AFTER EACH USE)

- Remove your lead apron before taking off the OrthoVest.
- Wipe the frame and belt with a hospital-grade disinfectant wipe (quaternary ammonium or 70% isopropyl alcohol).
- Allow all parts to air dry before storing or putting back on.

CLEANING THE FRAME

- The frame is high-density polyethylene (HDPE) and resists most hospital disinfectants.
- Wipe all surfaces, including inside the keyhole slots.
- For heavier soil, wash with mild soap and warm water, rinse, and dry with a soft cloth.
- Do not use abrasive pads or scrapers, which can scratch the surface.

CLEANING THE PADDED BELT

- Wipe the fabric with a disinfectant wipe or a damp cloth with mild soap.
- Spot clean as needed; do not soak the padding.
- Air dry fully. Do not machine wash or machine dry.
- Avoid bleach on the fabric and webbing, as it can weaken and discolor the material.

HEAT PRECAUTIONS

- Do not autoclave, steam sterilize, or machine dry any part of the OrthoVest.
- Keep the frame away from radiators, heaters, and hot car interiors. High heat can warp the frame and change its fit.

WEEKLY INSPECTION

- Frame: check for cracks, stress marks, or warping, especially around keyhole slots.
- Studs: confirm each stud is tight and seats firmly in the keyhole slots.
- Buckles and adjusters: confirm they latch and release smoothly.
- Webbing: check for fraying, cuts, or loose stitching.
- If you find damage, stop using the device and contact OrthoVest for service or replacement parts.

STORAGE

- Hang the OrthoVest or lay it flat when not in use.
- Do not store it folded, crushed, or with the apron weight resting on it.
- Store in a clean, dry area away from direct heat.

LEAD APRON CARE

Follow your apron manufacturer's cleaning and inspection instructions. The OrthoVest does not replace required apron inspections.