

Clinical Guidelines

Foot WAFFLE Heel Protectors

Indications for Use:

- · Aids in the prevention and management of heel pressure injuries
- Aids in the prevention of hip rotation (optional wedge required)
- · Aids in providing foot protection

Risk Assessment:

- Braden Mobility sub score of 1-3
- Braden Sensory Perception sub score of 1-3
- For patients unable to lift heel off of bed independently
- For patients unable to reposition themselves independently
- · For patients with existing or a history of heel pressure injuries



Foot WAFFLE - 500 Series

Suggested uses of the Foot WAFFLE Heel Protector

Pressure Injury Prevention and Management

Consider for patients at risk of heel pressure injuries such as those with:

- Heavily excudating wounds, e.g. burns, weepy wounds
- Critical illness, e.g. ventilated, sedated, immobilized, on vasopressors
- Chronic illness, e.g. Diabetes, PVD, CAD, COPD, CHF, edema, malnutrition, frail, cachexic
- Lower extremity orthopedic trauma/ injury, e.g. hip fracture, amputation
- Altered sensory perception, e.g. CVA, sedation, neuropathy, spinal cord injury
- Impaired cognition, e.g. unable to follow self-repositioning
- During lengthy procedures, e.g. ECMO, CVVHD, CRRT, OR, EP/Cath Lab

Positioning

Consider for patients in need of additional support to avoid hip rotation (optional wedge required):

 Lower extremity orthopedic trauma/ injury, e.g. hip fracture

Protection

Consider for patients who need protection from:

- · Friction at the heel when agitated
- The opposite limb, e.g. casts, rigid splints, external fixators

Interventions

- · Remove each shift and as needed for skin assessment
- Re-adjust to ensure proper placement every shift and after repositioning
- Remove for chair transfers and ambulation
- Utilize tubing port to direct tubing away from patient's skin

Contraindications

• Do not use for ambulation or chair transfers

Additional Information

- Single patient use
- Multiple sizes are available
- Consider the Foot WAFFLE 545 for patients with knee contractures
- The Foot WAFFLE Heel Protector can be used across the continuum of care

