Intermediate Care Mattresses

Where Do I Use an EMP Intermediate Care Mattress?

- Intermediate Care mattresses are 'passive support surfaces', ideal for use at home, in care, or in hospital
- Designed for individuals at medium to high risk of developing a pressure injury

Why Prescribe an EMP mattress?

- Superior mattress cover outlasts the competition
- Cover designed to be easy to clean using sanitary wipes
- Full 2'' topper thickness for optimal immersion
- Higher density foam results in durability of feel each and every night
- CertiPUR certification ensures the mattress is free of toxic materials. Mattress contains Natural Oil Polyols.
- Proven reputation for quality



Adding Comfort to Your Care

LTC 2500 Comfort Mattress

Combines a top comfort layer and multi-zoned core, enhancing comfort and support over vulnerable areas.

2" Plush Foam Comfort Layer 4" Multi-zone Medium-firm Core

Key Considerations:

- Functional choice for individuals not at risk for pressure Ρ sore development
- **F** Recommended for individuals requiring a medium-firm mattress
- **H** Functional choice for prevention of heat build-up and sweating
- Good choice for bedside stability and Т preventing entrapment
- Μ Good choice for ease of movement on bed surface
- W Recommended weight capacity is 250 lbs

LTC 3500 Active Care Mattress

Optimal Choice for Ease of Movement

Designed for clients with muscle weakness who find it difficult to move in bed. Combines a top contour cut comfort layer to reduce shear and multi-zoned core enhancing pressure distribution over vulnerable areas.

2" Plush Foam with Grid-pattern-cut Comfort Layer

Key Considerations:

- Functional choice for individuals at risk for pressure Ρ sore development
- Recommended for individuals requiring a F. medium-firm mattress
- н • Functional choice for prevention of heat build-up and sweating
- Good choice for bedside stability and Т preventing entrapment
- Μ Best choice for ease of movement on bed surface
- W Recommended weight capacity is 350 lbs

LTC 4000 Plus Gel-In Mattress

For Prevention of Heat Build-up and Sweating

Advanced hybrid gel/foam technology with cooling gel infused into the Memory Foam top layer which results in a perfect balance of heat regulation and energy absorption. Maximum cooling ability for clients who sweat due to overheating.

2" Gel Infused Top Memory Foam Comfort Layer 4" Multi-zone Medium-firm Core

Key Considerations:

- Ρ Best choice for individuals at risk for pressure sore development
- Recommended for individuals requiring F medium firmness
- H Best choice for prevention of heat build-up and sweating
- Best choice for bedside stability and Т preventing entrapment
- Gel-infused viscoelastic foam top layer may impair bed Μ mobility for some individuals

604 540 0530

W • Recommended Weight Capacity is 350 lbs

P - Pressure, F - Firmness, H - Heat, T - Transfers, M - Bed Mobility, W - Weight

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LTC 7000 Pincore Latex Mattress

Highly Resilient Pressure Absorption

Naturally conforms to the body's contours for optimal support and relief from pressure points. Will not break down or take body impressions. A highly resilient product with superior comfort and a long service life.

2" Latex Foam Comfort Layer

Key Considerations:

- **P** Best choice for individuals at risk for pressure sore development
- **F** Recommended for individuals requiring a highly supportive surface
- H Best choice for prevention of heat build-up and sweating
- T Best choice for bedside stability and preventing entrapment
- M Best choice for ease of movement on bed surface
- W Recommended Weight Capacity is 350 lbs

LTC Bariatric and Ultra-Bariatric Mattresses

Dual layer mattress designed for bariatric applications. Surface is both supportive and comfortable, offering medium-firm support. Overall mattress depth is 7". Choose Bariatric for clients weighing up to 500 lbs or Ultra-bariatric for clients weighing up to 700 lbs.



Key Considerations:

- Ρ • Good choice for individuals at risk for pressure sore development
- F Recommended for individuals requiring a medium-firm mattress
- **H** Functional choice for prevention of heat build-up and sweating
- No transfer borders reduced stability for unassisted transfers
- M Good choice for ease of movement on bed surface
- W Recommended Weight Capacity is 500 or 700 lbs

Superior Mattress Cover

LTC Emersion cover material ensures resistance to hair oils, massage lotions and degradation with repeated cleaning using hospital sanitizing products. All-way stretch ensures optimal immersion when pressure redistribution is essential. The material is fluid-proof, non-allergenic, antibacterial, and antimicrobial.



2" Mattress Topper Thickness

A full 2" deep topper ensures optimal immersion when pressure distribution is critical. Mattresses with less than 2" of topper surface produce higher pressures, potentially increasing risk of pressure injury.

LTC 4000 Ultra 55 Gel-In Mattress

Ultra Stable Border to Prevent Entrapment

Triple layer mattress with full height transfer borders ensures stability during transfers and when performing ADL's. Helps prevent entrapment between mattress and bedside rails.



Key Considerations:

- **P** Best choice for individuals at risk for pressure sore development
- F Recommended for individuals requiring a firm mattress
- H Good choice for prevention of heat build-up and sweating
- Т Best choice for bedside stability, and for preventing entrapment
- Μ Gel-infused viscoelastic foam top layer may impair bed mobility for some individuals
- W Recommended Weight Capacity is 400 lbs

P - Pressure, F - Firmness, H - Heat, T - Transfers, M - Bed Mobility, W - Weight

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Intermediate Care Mattresses At-A-Glance

ESSENTIAL Medical Products	LTC 2500 Basic Comfort	LTC 3500 Active Care	LTC 4000 Plus Gel-In	LTC 4000 Ultra 55	LTC 7000 Latex	LTC Bariatric
Pressure Redistribution	5 less 10 more	s less 10 more	5 less 10 more	5 less 10 more	5 less 10 more	s less 10 more
Firmness	5 less 10 more	s less 10 more	5 less 10 more	ess 10 more	5 less 10 more	ess 10 more
Temperature	warm 19_ccol	warm 10_cool	warm	yarm 10 cool	warm 10 coot	warm 19_cool
Mobility	5 less 10 more	5 less 10 more	5 less 10 more	5 less 10 more	5 less more	5 less more
Weight Capacity	250 lbs	350 lbs	350 lbs	400 lbs	350 lbs	500 or 700 lbs

TEMPERATURE (Gauge 1=warm and 10=cool) Illustrates the foam's ability to draw heat away from the body, or to hold the body's heat close to its source. The higher the gauge reads, the cooler your body's environment will stay throughout the night.

FIRMNESS (Gauge 1=soft and 10=firm) This gauge is a direct reading of how firm, or soft, the sleep surface will be. The higher the reading on the gauge, the firmer the sleep surface.

This product is intended for use by persons with a permanent disability. EMP recommends all EMP products be selected with the help of a qualified medical professional.

PRESSURE REDISTRIBUTION (Gauge 1=less and 10=more) This gauge illustrates how much of the patient's total body weight is redistributed through the foam, thus alleviating pressure points. The higher the reading on this gauge indicates that the weight placed on this foam is spread out over a larger area, thus decreasing the overall pressure felt by the body.

MOBILITY (Gauge 1=less and 10=more) The mobility rating represents the foam's ability to "push-back" against the weight load that is on its surface. The higher the rating on this gauge, the easier it is for a person to move on this foam type.

Contact us for superior medical cushioning products:

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