

A superior cell structure for uniform head to toe support.

The PREMA Stretcher (Pressure REducing MAttress) and PREMA Stretcher 125 offers patients enhanced levels of comfort and care from its superior cell structure. The mattress has a rotatable design to maximise its service life.

The waterproof and bielastic outer cover is breathable, antimicrobial and fire retardent. All corner seams are welded and a water resistant zip allows easy maintenance.

The materials used are resistant to a range of cleaners and disinfectants including 0.1% sodium hypochlorite. Asset management and auditing are made easier using the on-product information annotation areas.

FEATURES

- High quality foams with superior cell structure
- High flame resistance
- Waterproof, pliable, breathable and antimicrobial outer cover
- Welded seams with a water resistant zip around 3 sides
- X-ray radiolucent foam and cover materials
- Non-slip mattress base material

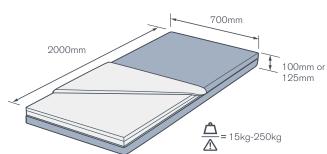
- Mattress top cover tested to Oeko-Tex Standard ® 100
- Mattress top cover halogen free
- Latex free
- 100mm or 125mm thickness available











SPECIFICATIONS

MODELS:	PREMA STRETCHER	
	PREMA STRETCHER 125	
PART NUMBER:	HCS100C (non slip mattress base)	
	HCS105 (non slip mattress base)	
MAXIMUM SWL:	250kg	
MATTRESS MASS:	10kg (HCS100C)	
	13kg (HCS105)	

COVER MATERIAL

TOP MATERIAL	BASE MATERIAL
Material type: bielastic	bielastic
• Composition: 62% PA, 38% PU	62% PA, 38% PU by weight
• Stretch: 2 way	2 way
• Tear strength: 55N Warp, 60N weft	90N warp, 90N weft
Removable: yes	yes
Hydrostatic head test: >2M	>2M class DIN53.866
Water resistant: yes	yes
Bacteria and mite resistant: yes	yes
Urine and blood resistant: yes	yes
Air and vapour permeable: yes	yes
Cleaning: yes	yes

FOAM CORE

Number of layers: 2
Surface profile: flat
• Density: 50/38 kg/m³
• Hardness: 120/200 N
Cleaning: not to be cleaned

MATTRESS COMPLETE

- Skin friction & shear risk: low
- Fire retardant Crib 5 BS7175
- Pressure mapping for HCS100C. <30.5mmHg. Average 26.25mmHg over 62kg - 128kg weight range
- \bullet Pressure mapping for HCS105 $\,$ <30.1mmHg. Average 25mmHg over 62kg - 128kg weight range
- Comfort: high
- Anti static: no
- Directional: no
- Sides for use: 1

DIMENSIONS

- PREMA Stretcher Mattress (HCS100C): L:2000mm, W:700mm, D:100mm
- PREMA Stretcher 125 (HCS105): L:2000mm, W:700mm, D:125mm

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