

SUPPORT SURFACES

CONVERTIBLE MATTRESS

LCM CONVERTIBLE SELF-ADJUSTING MATTRESS SERIES

The Lumex[®] Convertible Self-Adjusting Mattress combines the choice of reactive pressure redistribution using Self Adjusting technology or converting to an active support surfaces by adding a pump.

Features

- The non-powered Self-Adjusting (SA) technology features a unique system of interconnected cells with self-regulating valves that continuously and automatically adjust pressure distribution based on patient movements to relieve pressure and equalize body surface contact.
- Converting to a powered pump the LCMSA provides an alternating action to the cells for active support.

Stretch Cover Features

- Air-permeable (breathable)
- Reduces friction and patient shear
- Fluid resistant
- Concealed full zipper
- Easy to clean and maintain

Mattress Construction

- Provides outstanding pressure displacement and redistribution to assist in the prevention and treatment of stage I through IV pressure ulcers
- Regardless of the patient weight within the evenly distributed weight capacity, the overall pressure is equalized at an optimal level to help reduce pressure ulcers.
- Eight non-circular cylinders helps to prevent "rolling" or "gapping" during patient movement
- Hybrid Visco-elastic 2.5 inch top layer does not raise body heat as with standard visco-elastic foam

The Lumex Convertible Advantages

- Eliminates rental / storage fees on limited use mattresses
- Integrated alternating-pressure (AP) support, removes the hassle of exchanging foam mattresses for dedicated AP models.



non-circular chambers

pump value connection

self-adjusting valves

Shipped compress rolled for cost effective freight



Specifications

	UOM	1/ea
designed to meet the requirements of	HPCPS	E0184
Self-Adjusting Technology	■	
Defined Perimeter	■	
Soft Heel Slope	■	
Pressure Reduction	■	
Zippered Cover	■	
Meets 16CFR1633	■	
Made in USA	■	
warranty in months		
Mattress		60
Cover		12
Pump		12

Item No.	Overall Width		Overall Length		Overall Thickness		Product ⁸ Weight		Shipping ⁸ Weight		Weight ¹ Capacity EVENLY DISTRIBUTED		Raised Side Bolsters
	inch	cm [†]	inch	cm [†]	inch	cm [†]	lb [†]	kg [†]	lb [†]	kg [†]	lb	kg [†]	
LCM3580	35.00	88.90	80.00	203.20	7.00	17.78	27	12.25	30	13.61	500	226.80	—
LCM3580RB													■
LCM3980	39.00	99.06	80.00	203.20	7.00	17.78	27	12.25	30	13.61	500	226.80	—
LCM3980RB													■
LCM3984	39.00	99.06	84.00	213.36	7.00	17.78	27	12.25	30	13.61	500	226.80	—
LCM3984RB													■
LCM4280	42.00	106.68	80.00	203.20	7.00	17.78	27	12.25	30	13.61	500	226.80	—
LCM4280RB													■
LCM4280B	42.00	106.68	80.00	203.20	7.00	17.78	27	12.25	30	13.61	750	340.19	—
LCM4284	42.00	106.68	84.00	213.36	7.00	17.78	27	12.25	30	13.61	500	226.80	—
LCM4284RB													■
LCM4880	48.00	121.92	80.00	203.20	7.00	17.78	32	14.51	35	15.88	500	226.80	—
LCM4880RB													■
LCM4880B	48.00	121.92	80.00	203.20	7.00	17.78	32	14.51	35	15.88	750	340.19	—
LCM5480	54.00	137.16	80.00	213.36	7.00	17.78	32	14.51	35	15.88	500	226.80	—
LCM5484			84.00	213.36									—
LCMP100 pump sold separately	5.51	14.00	11.20	28.45	2.76	7.01	4.2	1.91	6.5	2.95	—	—	—

¹ maximum weight capacity - evenly distributed - refer to user manual ⁸ approximate measurement [†] standard rounding method



GF Health Products, Inc. is an
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