



Beginning with the creation of the BioClinic Eggcrate® overlay, Joerns Healthcare has pioneered the development of support surfaces. BioClinic remains one of the most trusted names in therapeutic support surfaces and positioning products.

We have developed the BioClinic series of dynamic support surfaces, to provide our customers with the ability to:

- Enhance resident comfort and compliance
- Treat and prevent pressure ulcers

Based on a thorough knowledge of the challenges that you face, Joerns has created an offering that can assist caregivers in providing an environment promoting healing and preventing wounds while helping to reduce the risks and costs associated with wound care.



OrthoDerm LAL Therapeutic Mattress Replacement

The OrthoDerm® LAL provides state-of-the-art, low air loss technology and easily shifts from standard to bariatric mode to support patients up to 1,000 lbs.

OrthoDerm LAL Control Unit Key Features:

- Two-stage blower delivers dependable true low air loss
- Microprocessor-driven control unit features easy-touch buttons for quick settings and adjustments
- Max inflate button for patient care and transfer
- Lock out button on control unit for increased safety
- CPR quick disconnect on control unit for rapid deflation
- Easy-to-use, easy-to-read, touch panel display
- Extra long, detachable 15' hospital-grade power cord
- Warranty: 24 months on control unit

OrthoDerm LAL Mattress Key Features

- Twenty therapy cells reduce and relieve pressure, while delivering true low air loss to lessen moisture and skin maceration
- Eight-inch air cells with a two-inch sealed, convoluted foam base for added safety
- Upgraded 210-denier air cells on wider mattresses provide added strength, durability and tear resistance
- Inflates in seconds
- Quilted, nylon therapy pad is waterproof and vapor permeable for patient protection and comfort
- Fits most bariatric bed frames; standard is 36" width; additional widths of 39", 42", 48", 54", and 60" also available.
- Available in 80" and 84" lengths
- Maximum weight capacity: Standard 300 lbs. and Bariatric 1000 lbs.
- Approved for HCPCS code E0277
- Warranty: 12 months on support surface

DuoTherapy® 800 Mattress Replacement DuoTherapy® 500 Overlay

Dual Alternating Pressure and Low Air Loss Combination Therapy Systems.

The DuoTherapy mattresses and overlays utilize superior quality materials for extended product durability and reliability. The result is outstanding comfort and efficacy for the prevention and treatment of pressure ulcers.

DuoTherapy Control Unit Key Features

- Ten-minute cycle time
- Static button for patient transfer and other needs
- Visual and audible low pressure alarm (with mute option)
- Therapeutic setting dial adjusts for varying patient weights
- CPR quick disconnect on control unit for rapid deflation
- Quiet and easy to use
- Extra long, detachable 15' hospital-grade power cord; available in three prong and two prong options
- Warranty: 18 months on control unit



DuoTherapy 800 Mattress Replacement

Key Features

- Nineteen 6¹/₂" therapy cells with 2" sealed, convoluted foam base for added safety
- Upgraded 210-denier air cells provide added strength, durability and tear resistance
- Quilted, nylon therapy pad is waterproof and vapor permeable for patient protection and comfort
- Easy zip cover
- Maximum weight capacity: 325 lbs.
- 36" W x 80" L x 8.5" D; 36" W x 84" L x 8.5" D
- Approved for HCPCS code E0277
- Warranty: 12 months on support surface

DuoTherapy 500 Overlay

Key Features

- Sixteen 5" therapy cells
- Upgraded 210-denier air cells provide added strength, durability and tear resistance
- Quilted, nylon therapy pad is waterproof and vapor permeable for patient protection and comfort
- Easy zip cover
- Non-skid bottom for added safety
- Maximum weight capacity: 325 lbs.
- Approved for HCPCS code E0372
- Warranty: 12 months on support surface

**BioTherapy® 800 Mattress Replacement
BioTherapy® 500 Overlay**

Alternating Pressure Therapy Systems

These mattresses and overlays provide excellent pressure relief and are ideal for everyday needs when alternating pressure therapy is the ideal choice for a patient. The BioTherapy mattress and overlay are a cost-conscious way to increase circulation while reducing tissue interface pressure. These systems are dependable, easy to set up, use, and maintain.

**BioTherapy Control Unit
Key Features**

- Ten-minute cycle time
- Therapeutic setting dial adjusts for varying patient weights
- CPR quick disconnect on control unit for rapid deflation
- Quiet pump
- Hospital grade power cord is 11' in length
- Warranty: 12 months for control unit



**BioTherapy 800
Mattress Replacement**

Key Features

- Nineteen 6 1/2" therapy cells
- Two-inch sealed convoluted foam base for added safety
- Non-skid bottom and easy zip cover
- Maximum weight capacity: 300 lbs.
- Approved for HCPCS code E0277
- Warranty: 12 months on support surface

**BioTherapy 500
Overlay**

Key Features

- Sixteen 5" therapy cells
- Easy zip cover
- Non-skid bottom for added safety
- Maximum weight capacity: 300 lbs.
- Approved for HCPCS code E0372
- Warranty: 12 months on support surface

BioTherapy 480 System

The BioTherapy 480 is a budget-minded alternating pressure mattress replacement system offering all of the features and advantages of the BioTherapy 800 system utilizing 8" air cells and no foam with extra foam safety support layer beneath air cells.

APP 325 Alternating Pressure Pad System

Pressure ulcer prevention and treatment alternating pressure pad system includes adjustable pump that allows for individual patient comfort settings. The 2.5" heavy duty, bubble-style pad is sealed using uniform weld to increase cell durability. Group 1 product ideal for at-risk patients.

Key Features

- Ten-minute cycle time
- Therapeutic setting dial adjusts for variable pressure setting
- Latex free
- Therapy cells are 2.5" deep
- Flaps on pad secure overlay to mattress
- Replacement pads also sold separately
- Pad size: 34" W x 78" L
- Quiet and easy to use
- Maximum weight capacity: 250 lbs.
- Hospital grade, power cord is 11' in length
- Approved for HCPCS code E0180.
- Warranty: 12 months for control unit, three months on support surface



APP 325 Alternating Pressure Pad

AIR THERAPY ACCESSORY

Quick Inflation and Deflation Pump

To speed up the initial inflation of your BioTherapy and DuoTherapy system, we recommend this handy, quick electric pump. This pump saves valuable time on system setup and pickup.

- Inflates and deflates therapeutic air mattress in minutes
- Ideal for quick air system delivery and pickups
- Light and compact; easy to carry
- Adapter included



BioClinic Surgery and Recovery Foam Positioners

In today's hospital environment, proper positioners are needed for added patient protection and are integral components of all operating room procedures. The BioClinic positioners product line offers a comprehensive clinical choice in pressure reduction and positioning.

The BioClinic line of foam positioners and protectors offers foam density options and strategic product design to match patient requirements in many operating room and care environments. BioClinic foam positioners provide clinical and cost effective solutions to reduce the occurrence of pressure ulcers in hospitals, nursing homes and home care settings.

Features and Benefits:

- Compression packaging
- Choice of foam density: Standard 1.2 lbs. and Premium 1.5 lbs.
- Highly resilient foam provides excellent patient support
- Hypoallergenic and non-irritating
- Single patient use reduces risk of cross-contamination
- Many products are vacuum-packed to reduce facility storage space needs
- Non-toxic and latex free
- Meets CAL 117
- Flame-retardant



Head Cradle



Abduction Pillow



Ulnar Nerve Protector



Foot Prop Positioner

BioClinic Air Therapy Systems Ordering Information

OrthoDerm LAL — Complete System: Control Unit, Support Surface, Cover

Item #	Description	Qty.
BC9-33680-3	OrthoDerm LAL: Standard 36" W LAL Mattress Replacement System	1/ea
BC9-33980-3	OrthoDerm LAL: Bariatric 39" W LAL Mattress Replacement System	1/ea
BC9-34280-3	OrthoDerm LAL: Bariatric 42" W LAL Mattress Replacement System	1/ea
BC9-34880-3	OrthoDerm LAL: Bariatric 48" W LAL Mattress Replacement System	1/ea
BC9-35480-3	OrthoDerm LAL: Bariatric 54" W LAL Mattress Replacement System	1/ea
BC9-36080-3	OrthoDerm LAL: Bariatric 60" W LAL Mattress Replacement System	1/ea

Control Unit, Power Cord, Air Filter

Item #	Description	Qty.
SR371-3C-01-10	Power Control Unit for OrthoDerm LAL Series (3-prong)	1/ea
ORTHOCORD-3	Power Cord (3-prong) for OrthoDerm LAL Control Unit	1/ea
ORTHO-FILTER	Air Filter for OrthoDerm LAL Control Unit	5/Bag

DuoTherapy 500/800 — Complete System: Control Unit, Support Surface, Cover

Item #	Description	Qty.
BC9-24080-2	DuoTherapy 500: Alternating Pressure 5" Overlay System w/Low Air Loss (2-prong plug)	1/ea
BC9-24080-	DuoTherapy 500: Alternating Pressure 5" Overlay System w/Low Air Loss (3-prong plug)	1/ea
BC9-25080-2	DuoTherapy 800: APM 8" Mattress Replacement System w/Low Air Loss (2-prong plug)	1/ea
BC9-25080-3	DuoTherapy 800: APM Mattress Replacement 8" System w/Low Air Loss (3-prong plug)	1/ea
BC9-25084-2	DuoTherapy 800: 84"L APM 8" Mattress Replacement System w/Low Air Loss (2-prong plug)	1/ea
BC9-25084-3	DuoTherapy 800: 84"L APM 8" Mattress Replacement System w/Low Air Loss (3-prong plug)	1/ea

Control Unit, Power Cord, Air Filter

Item #	Description	Qty.
SR382-36-01-10	Power Control Unit for DuoTherapy Series (2-prong)	1/ea
SR382-3C-01-10	Power Control Unit for DuoTherapy Series (3-prong)	1/ea
DUOCORD-2	Power Cord (2-prong) for DuoTherapy 500/800 Control Unit	1/ea
DUOCORD-3	Power Cord (3-prong) for DuoTherapy 500/800 Control Unit	1/ea
DUO-FILTER	Air Filter for DuoTherapy 500/800 Control Unit	5/bag
DUO-FILTERCAP	Air Filter Cap for DuoTherapy 500/800 Control Unit	1/ea

BioTherapy 500/800/480 — Complete System: Control Unit, Support Surface, Cover

Item #	Description	Qty.
BC9-14080-3	BioTherapy 500: Alternating Pressure 5" Overlay System	1/ea
BC9-15080-3	BioTherapy 800: APM 8" Mattress Replacement System	1/ea
BC9-15580-3	BioTherapy 480: APM 8" Mattress Replacement System	1/ea

Control Unit

Item Number	Description	Qty.
SR306-34-02-10	Power Control Unit for BioTherapy Series	1/ea

Accessories

Item #	Description	Qty.
BC9-QUICK	Portable Quick Inflate/Deflate Pump for BioTherapy and DuoTherapy Series	1/ea
BC9-APP325-01	Replacement Pad for APP 325 System	1/ea
BC9-APP325-10	Replacement Pad for APP 325 System	10/cs

All power control units are UL listed and approved for U.S. and Canada.

Use of these mattress products is only part of a comprehensive wound care program. Factors of patient mobility, incontinence, and nutrition must also be considered.

Support surfaces must be selected and approved by clinical staff to ensure these systems best fit the designated bed. All support surfaces are 36" x 80" unless otherwise noted. We reserve the right to make dimension or specification changes or deletions consistent with design trends, product improvements, or for reasons beyond our control.

**For product and pricing questions,
call our customer care team today!**

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