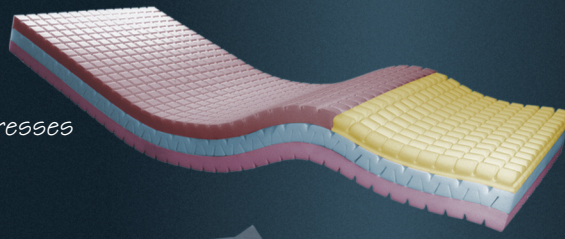


Pressure Redistribution Mattresses



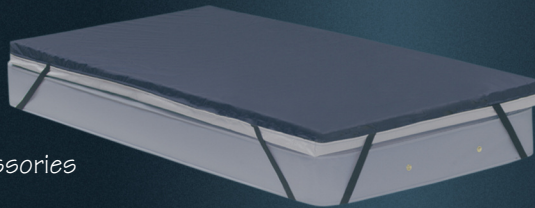
Alternating Air Systems
with Low Air Loss



Lateral Rotation Systems
with Low Air Loss



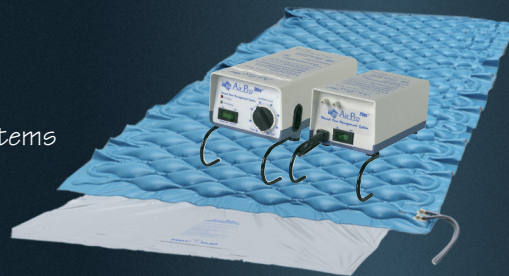
Hospital & Patient Accessories



Homecare & Institutional Mattresses



Alternating Pressure Systems



Support Surfaces



7-11 Suffern Place, Suffern NY 10901
Toll Free: (800) 795-6115 • Fax: (845) 369-7633
www.bluechipmedical.com

"Setting the Standard"

ALTERNATING PRESSURE WITH LOW AIR LOSS



Model 9600

SUPREME AIR™

The Supreme Air™ Alternating Pressure Low Air Loss Mattress System combines the most advanced technology with clinically effective static and alternating features in a portable system. Provides pressure redistribution for the prevention and treatment of Stages I-IV pressure ulcers. Includes low pressure alert and audible power outage alarm. Model 9600SRS with Safety Rail System.



Ventilated Foot Section
9600 & 4600



Model 4600

APOLLO 3-PORT™

The Apollo 3-Port™ Alternating Pressure Low Air Loss Mattress System combines the most advanced technology and clinically effective features in a portable system. Provides pressure redistribution for the prevention and treatment of Stages I-IV pressure ulcers. Model 4600SRS with Safety Rail System.



Model 9500

POWER PRO™ ELITE

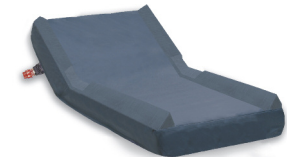
Combines two clinically effective therapies: Alternating Pressure with Low Air Loss in a portable blower based system. Provides proper pressure redistribution for the prevention and treatment of Stages I-IV pressure ulcers. The new Power-Pro VW Elite bariatric model fits 35", 39", 42" and 48" bed frames. An optional pulsating low air loss therapy feature is available. Model 9500SRS with Safety Rail System.



Model 4300

RAPID-AIR™ and RAPID-AIR PLUS™

Alternating Air Floatation Mattress Systems with Gentle Low Air Loss provides pressure redistribution for the prevention and treatment of Stages I-IV pressure sore ulcers. The model 4300P Rapid-Air Plus™ features a PPF™ 2.5" pressure redistribution foam base that protects the patient from bottoming out during power outage. Pediatric model 4300PM. Model 4300SRS with Safety Rail System.



OPTIONS

SRS Safety Rail System can be added for additional patient safety.



Model 9623
Optional Inflator

Model:	9600
Supports:	350 lbs
Size:	35"W x 80"L x 8"H
Bladders:	18 - 8" air cells, ventilated, low air loss
Fire Code:	Cal. Tech Bulletin #117
Cover:	***Vyvex III™
Warranty:	1 Year Limited
PDAC:	E0277



Optional Digital Pump

Model:	4600
Supports:	350 lbs
Size:	35"W x 80"L x 8"H
Bladders:	18 - 8" air cells, ventilated, low air loss
Fire Code:	Cal. Tech Bulletin #117
Cover:	***Vyvex III™
Warranty:	1 Year Limited
PDAC:	E0277

Model:	9500
Supports:	650 lbs. - 1,000 lbs.
Size:	36"W x 80"L x 9"H avail. in 42"W, 48"W
Bladders:	18 - 9" air cells, ventilated, low air loss
Fire Code:	Cal. Tech Bulletin #117
Cover:	***Vyvex III™
Warranty:	1 Year Limited
PDAC:	E0277

Model:	4300 / 4300P / 4300PM
Supports:	275 lbs.
Size:	35"W x 80"L x 5.5"H (standard) 25"W x 45"L x 3.5"H (pediatric)
Bladders:	18, 5.5" air cells
Fire Code:	Cal. Tech Bulletin #117
Cover:	***Vyvex III™
Warranty:	1 Year Limited
PDAC:	E0277

LATERAL ROTATION WITH LOW AIR LOSS



Model 9800

POWER TURN™ ELITE

The Power-Turn™ Elite Mattress System combines two clinically effective therapies: Lateral Rotation with Low Air Loss in a portable blower based system provides proper pressure redistribution. Lateral Rotation Therapy reduces the risk of pulmonary complications for patients who are immobile. A Full, Left or Right Turn mode is offered with either a 25° Small Turn or a 40° Big Turn.

Optional Head Rest and Leg Abductor Wedge

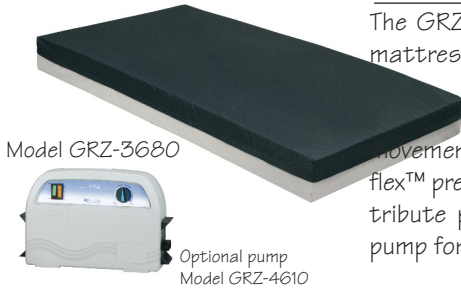


Model:	9800
Supports:	650 lbs. - 1,000 lbs.
Size:	36"W x 80"L x 9"H avail. in 42"W, 48"W
Bladders:	18 - 9" air cells, ventilated, low air loss
Fire Code:	Cal. Tech Bulletin #117
Cover:	***Vyvex III™
Warranty:	1 Year Limited
PDAC:	E0277

PRESSURE REDISTRIBUTION SYSTEMS

GRZ™

The GRZ™ is a non-powered pressure redistribution mattress. GRZ™ helps to provide proper pressure redistribution to reduce interface pressures by dynamically adjusting to body weight and movement. The GRZ™ air cells are encased in a Med-flex™ pressure redistribution PPF™ foam shell to redistribute pressure where it is needed most. Optional pump for alternating air therapy.



Model:	GRZ
Supports:	up to 1,000 lbs
Size:	36"W x 80"L x 7"H
	36"W x 76"L x 7"H also available in
	42"W, 48"W, 54"W 60"W
Bladders:	9 self adjusting air cells
Fire Code:	16 CFR 1633
Cover:	*Vyvex I™, Chemsafe™ bottom cover
Warranty:	5 years Limited
PDAC:	E0277 (requires alternating pump)

GEL-PRO™ SLEEP MAT

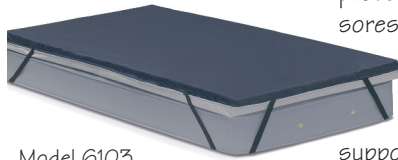
The 3 section, 5.5" mattress utilizes a high density, high compression foam base designed to extend the life of the mattress and maximize its clinical benefit. 80% gel surface coverage. The zippered cover allows for sections to be removed for easy portability and storage. Custom sizes available. Bariatric sizes available by weight.



Model:	6305
Supports:	350 lbs
Size:	36"W x 80"L x 5.5"H
	42"W x 80"L, 48"W x 80"L
Core:	Gel / High Density Foam
Fire Code:	16 CFR 1633
Cover:	*Vyvex I™, Chemsafe™ bottom cover
Warranty:	1 Year Limited

GEL-PRO™

The Gel-Pro™ overlay mattress offers maximum protection to guard against the incidence of pressure sores. Our viscous gel, migrates through sectioned bladders to provide proper immersion and envelopment of the bony prominences with over 80% surface coverage. A high density foam base supports the entire mattress for maximum weight distribution and durability.



Model:	6103
Supports:	275 lbs.
Size:	35"W x 76"L x 3"H
	42", 48" 54" & 60" x 80" X 4"
Cover:	*Vyvex I™, Chemsafe™ bottom cover
Core:	Viscous Gel / Foam
Fire Code:	Cal. Tech Bulletin #117
Warranty:	1 Year Limited
PDAC:	E0185

STAT-H2O™, STAT-GEL™

The Stat-H2O™ water mattress helps to redistribute pressure while providing a cooler more comfortable sleeping surface. The internal baffle design balances the patient in the center of the mattress while eliminating the traditional water mattress "rocking" effect. Stat-H2O™ easily converts to STAT-GEL™, a full gel mattress overlay with the addition of our special polymer gel powder.



Model:	STAT-H2O™ 5500, STAT-GEL™ 5700
Supports:	250 lbs.
Size:	32"W x 72"L x 3.5"H
Bladders:	Medical Grade Vinyl with Baffles
Warranty:	6 Months
PDAC:	5500 E0198, 5700 E0185

STAT-AIR™

The mattress is constructed using a pliable medical grade vinyl that contours to the patient's body. Heat build up and moisture are greatly reduced, due to the air holes throughout the mattress. For patient safety adjustable anchor straps secure Stat-Air™ to an existing mattress. Quick release valve for rapid deflation during medical emergencies. The mattress is anti-microbial and fire retardant.



Model:	5300
Supports:	275 lbs.
Size:	35"W x 72"L x 3.5"H
Mattress:	Medical Grade Vinyl
Warranty:	6 Months
PDAC:	E0197

AIR-PRO™ PLUS, AIR-PRO™ ELITE

The Air-Pro™ Plus & Elite Alternating Pump and Overlay Mattress Systems feature a heavy duty deluxe bubble style pad with head and foot tuck under flaps. Pads are available with or without end flaps and lasered air holes for ventilation. The adjustability of the Elite allows this system to be used for heavier patients. Multipad with high output 4400S pump supports patient weights to 350 lbs.



Model:	Plus 4200, Elite 4400
Pads:	4800, 4810, 4820, 4830
Supports:	250 lbs., 4830 supports 350 lbs.
Size:	35"W x 79"L x 2.5"H
Mattress:	Bubble style with flaps
Fire Code:	Cal. Tech Bulletin #117
Warranty:	Pump 1 Year, Mattress 6 months
PDAC:	E0181

THERAPEUTIC SLEEP SYSTEMS

PRE-VENT II SERIES®

The Pre-Vent II Series® features five pressure redistribution foam mattresses. The Pre-Vent II Series® incorporates Blue Chip Medical's exclusive Sphere™, Reflect™ SCT™ and Multi-Flex™ foam contour designs. These react to body weight displacement across the entire surface to prevent and treat pressure sores. Blue Chip's unique construction together with our Med-Flex™ PPF™ foams, react instinctively to a compression set, allowing for a fully automatic, totally zoned pressure-redistribution surface. All models feature the exclusive Heel Wrap™ PPF™ foam heel section and can be ordered with a special upgraded fire barrier protection to meet flame retardancy specifications. ****This includes California Technical Bulletin, #129, 603, Life Safety Code 101 and City of Boston 1X-11. Custom sizes and bariatric mattresses to support patients up to 1000 lbs available.

Model:	Suspension, Supreme, Elite, Pro, RC
Supports:	350 lbs, Bariatric 650 lbs - 1000 lbs. Elite only
Size:	36"W x 76"L x 6"H, (80"L & 84"L)
Core:	Med-Flex™ PPF™ - Reflect™ SCT™
Fire Code:	16 CFR 1633****
Cover:	BCSS ***Vyvex III™, BCSP **Vyvex II™
	BCEL**Vyvex II™, BCPR *Vyvex I™, BCRC *Vyvex I™
Warranty:	BCSS 8 Yr., BCSP 7 Yr., non pro-rated
	BCEL 6 Yr., BCPR 6 Yr., BCRC 5 Yr., non pro-rated



SUSPENSION
Model BCSS II



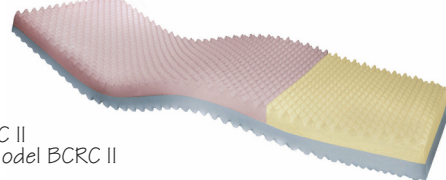
SUPREME
Model BCSP II



ELITE
Model BCEL II



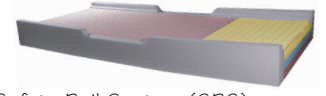
PRO
Model BCPR II



RC II
Model BCRC II



Perimeter Safety Border (PSB)



Shown with Safety Rail System (SRS)

RELIEF-CARE™ PRO



Model BCHTM

The Mattress System uses advanced Surface Cut Technology (SCT™) to create a clinically effective support surface. SCT™ enables Blue Chip to produce a therapeutic dual-zone PPF™ Pressurized Polymer Foam support surface with varying features and properties. Blue Chip's design absorbs and redistributes patient's weight to provide greater comfort, maximum support and proper pressure redistribution around bony prominences.

Model:	BCHTM
Supports:	250 lbs.
Size:	36"W x 76"L x 5.5"H (80"L, 84"L) 42"W x 80"L x 7"H
Core:	PPF® Pressurized Polymer Foam
Cover:	*Vyvex I™
Fire Code:	16 CFR 1633
Warranty:	1 Year Limited
PDAC:	E0184

HOME-CARE ELITE™



Model BCHM

Designed for use in Nursing Homes, Hospitals, and Institutions. The inner core is a high density, fire-retardant polyurethane foam that is covered with anti-microbial fire-retardant material. The mattress is closed with a self-ventilating zipper, and can be ordered in a variety of different sizes.

Model:	BCHM
Supports:	250 lbs.
Size:	36"W x 76"L x 5.5"H (80"L, 84"L) 42"W x 80"L x 7"H
Core:	High Density Polyurethane Foam
Cover:	Chemsafe™ Vinyl
Fire Code:	16 CFR 1633
Warranty:	1 Year Limited

PSYCHIATRIC AND PRISON MATTRESS



Model BCPM

The inner core is a high density, fire-retardant polyurethane foam that is covered with heavy duty anti-microbial, fire-retardant vinyl stitched with super-strong nylon thread and has sealed seams. The mattress can be special ordered for use in prisons and psychiatric areas.

Model:	BCPM
Supports:	250 lbs.
Size:	36"W x 76"L x 5.5"H (80"L, 84"L) 42"W x 80"L x 7"H
Core:	High Density Polyurethane Foam
Cover:	Heavy Duty Chemsafe™ Vinyl
Fire Code:	16 CFR 1633
Warranty:	1 Year Limited

CRIB MATTRESS



Model BCCM

Designed for use in Hospitals, Patient Homes and Institutions. The inner core is a high compression, fire-retardant polyurethane foam that is covered with Blue Chip's Chemsafe™ anti-microbial, fire-retardant cover. The mattress is closed with a self ventilating zipper, or under special order, a French Seam.

Model:	BCCM
Size:	26"W x 50"L x 4"H, 27"W x 52"L 27"W x 58"L, 32"W x 68"L
Core:	High Density Polyurethane Foam
Cover:	Chemsafe™ Vinyl
Fire Code:	16 CFR 1633
Warranty:	1 Year Limited

REPLACEMENT STRETCHER & OPERATING ROOM MATTRESSES



1 Section



2 Section

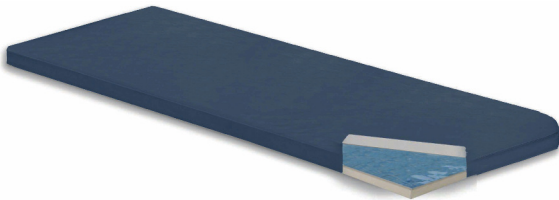


3 Section

CORNER STYLES

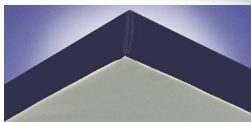


CUT-OFF SQUARE ROUND



Arm boards available for all table styles.

DENTAL CHAIR OVERLAY SYSTEMS



Non-Skid Bottom



ACCESSORY HEAD REST

Model 6650 Contoured Style Model 6651 Bolster Style



All replacement mattresses are designed to meet the heavy-duty requirements necessary for institutional use. Available in 1, 2 or 3 sections with either a zippered or sealed lock-stitch closure. Velcro straps, fabric hinges and GU cut-outs are also available.

The mattresses are manufactured in a variety of cover materials: the conductive material is a UL® registered fabric approved by the Underwriters Laboratories. Waterfall flaps cover zippers for added protection against infiltration of fluids. Optional Sonically welded technology for maximum infection control protection.

Section Options:	1 Section, 2 Section or 3 Section
Supports:	350 lbs
Size:	Custom
Thickness Options:	2", 3", 4"
Core:	High Density Polyurethane Foam
Fire Code:	Cal. Tech Bulletin #117
Fire Code Options:	Cal. Tech Bulletin #129, Boston Fire 1X-11, 16 CFR 1633
Cover Options:	Conductive or Non-conductive
Closure Options:	Zippered or Sealed
Corner Options:	Square, Round, Cut-off
Warranty:	1 Year Limited
Call to Order:	Specify Size and Feature

PRESSURE REDISTRIBUTION

Pressure redistribution is essential for extended surgical procedures. The combination of PPF™ (Pressurized Polymer Foam), Soft Flo™ Gel and Viscotec™ Visco elastic foam reduce interface pressures and shearing forces. Vyvex III™ stretch cover is anti-microbial and fire retardant.

Core:	PPF™, Soft Flo™ Gel, Viscotec™
Cover Options:	Conductive, Non-conductive, ***Vyvex III™ Stretch
Call to Order:	Specify Size and Feature

COMFORT SUPREME™ COMFORT PRO™

The combination of PPF™ (Pressurized Polymer Foam) and Viscotec™ visco elastic foam reduce interface pressures thus increasing patient comfort. This makes it possible for patients to remain still for extended periods of time and improves clinical accuracy for the dental practitioner. Available in Navy, Black, Mauve and Green.

Model:	6600 - Comfort Supreme™
Size:	64"L x 22"W - 14"W x 3"H
Core:	2" Viscotec™, 1" Med-Flex™ PPF™
Fire Code:	Cal. Tech Bulletin #117
Cover:	***Vyvex III™
Warranty:	1 Year Limited

Model:	6602 - Comfort Pro™
Size:	64"L x 22"W - 14"W x 3"H
Core:	3" SMT™ PPF™
Fire Code:	Cal. Tech Bulletin #117
Cover:	***Vyvex III™
Warranty:	1 Year Limited

COMFORT CARE™ CHILD BOOSTER

Increasing a child's comfort during dental procedures helps them to remain still for extended periods of time.

Model:	6601
Seat:	16"L x 16"W x 6.5"H
Back:	17"L x 17"W x 3"H
Core:	2" Viscotec™, 1" Med-Flex™
Fire Code:	Cal. Tech Bulletin #117
Cover:	***Vyvex III™
Warranty:	1 Year Limited

*Vyvex I™ is a soft non-shear nylon, fluid and stain resistant, anti-microbial and fire retardant.

**Vyvex II™ is 70 denier nylon, butyl backed, fluid-proof and stain resistant, anti-microbial, fire retardant.

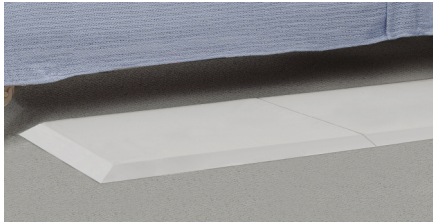
***Vyvex III™ is multi-stretch knit urethane, low shear, fluid and stain proof, anti-microbial and fire retardant.

HOSPITAL AND PATIENT ROOM ACCESSORIES



DEFENDER™ FLOOR MATS

All mats are 2" and are available in non-fold, bi-fold or tri-fold design with a non-skid bottom cover. Available in 3" or 4" height as a special order along with Velcro straps.



DEFENDER™ EDGE FLOOR MATS

The Defender™ "Edge" low profile floor mat has beveled edges that allows for easy wheelchair access and helps to reduce accidental tripping. The Defender™ "Edge" low profile floor mat can be stored under the bed or folded when not in use.



SIDE RAIL BUMPERS

Patients are protected from accidental injury due to banging or slipping through a bed rail. Bumpers are sold in sets and attach to rail with Velcro closures. Custom sizes available.



WEDGE GUARD™

The Wedge Guard doubles as a side rail gap protector in addition to being a patient positioner. Patients are safe from falls and accidental slippage through any gaps between the mattress and side rail. Available in full and half rail sizes.



MATTRESS EXTENDERS

This versatile device is used to extend a mattress for the needs of a larger patient. When a sheet is placed over the mattress and extender, a unified surface is formed. Can be customized to fit any bed size.



NO GAP™ SIDE GUARDS

Protect your patients from accidental slippage through any gaps between the mattress and side rail. Must be removed when rails are not in use. Custom sizes available.



REPLACEMENT COVERS

Replacement covers extend the life of your mattress. They are available for all mattresses with removable Vyvex-I™, Vyvex-II™ or Vyvex-III™ top covers or Chemsafe™ medical grade vinyl. They are fluid proof and offer a low-shear, low-friction surface and effectively protect against a wide spectrum of micro-organisms, including MRSA, mold, mildew, staining and odors. These covers feature Blue Chip's exclusive Barrier Lok™ infection control system. CA16 silver is available for additional protection against MRSA upon request.

Model:	BCFM
Size:	24"W x 60"L, 24"W, 30"L
	36"W x 72"L
Thickness:	2", 3", 4"
Core:	High Density Polyurethane Foam
Fire Code:	Cal. Tech Bulletin #117
Cover:	Chemsafe™ Vinyl

Model:	BCEDG
Size:	25"W x 66"L, 30"W x 72"L
Thickness:	1.5"
Core:	High Density Polyurethane Foam
Fire Code:	Cal. Tech Bulletin #117
Cover:	Chemsafe™ Vinyl

Model:	BCM
Size:	11"H x 70"L, 15"H x 60"L
	11"H x 30"L
Thickness:	1", 2"
Core:	High Density Polyurethane Foam
Fire Code:	Cal. Tech Bulletin #117
Cover:	Chemsafe™ Vinyl

Model:	BWG
Size:	36"L, 70"L
Thickness:	1", 2"
Core:	High Density Polyurethane Foam
Fire Code:	Cal. Tech Bulletin #117
Cover:	Chemsafe™ Vinyl

Model:	CME126
Size:	6"H x 36"L
Thickness:	6"
Core:	High Density Polyurethane Foam
Fire Code:	Cal. Tech Bulletin #117
Cover:	Chemsafe™ Vinyl

Model:	BCNG
Size:	72"L x 8"H, 36"L x 8"H
Thickness:	2"
Core:	High Density Polyurethane Foam
Fire Code:	Cal. Tech Bulletin #117
Cover:	Chemsafe™ Vinyl

*Vyvex I™ is a soft non-shear nylon, fluid and stain resistant, anti-microbial and fire retardant.

**Vyvex II™ is 70 denier nylon, butyl backed, fluid-proof and stain resistant, anti-microbial, fire retardant.

***Vyvex III™ is multi-stretch knit urethane, low shear, fluid and stain proof, anti-microbial and fire retardant.