COMFORT SERIES® DENTAL CHAIR OVERLAY SYSTEMS

Patient care becomes easier and procedures more efficient when patients are comfortable. Increasing patient comfort makes it possible for patients to remain still for extended periods of time, thus improving clinical accuracy for the dental practitioner. Blue Chip Medical Products, a leading manufacturer of therapeutic support surfaces and accessories, has developed a series of comfortable, pressure relieving dental chair overlays and accessories.



Comfort Supreme® Dental Chair Overlay with Viscotek® Memory Foam

Our unique combination of Viscotek® Memory Foam and Med-Flex® VPF™ Foam provides the ultimate in pressure relief and patient comfort. Our body temperature reactive Viscotek® memory foam conforms to the patients body dimension, providing exceptional therapeutic cushioning and support. The selected foam combination reacts to body weight displacement across the entire surface. Height retention loss is eliminated, offering effective clinical outcomes combined with patient comfort.



Comfort Pro® Dental Chair Overlay with Hexon® SMT™ Technology

The Comfort Pro® uses Med-Flex® VPF foam with SMT™ (Surface Modification Technology). Surface modification technology enables Blue Chip to produce a single piece of polyurethane foam with varying features and properties. This engineering advancement produces a pressure-relieving surface that gives unlimited comfort zones never thought possible in a single piece of foam. SMT™ allows the Hexon® design to be stronger and more supportive with a greater surface area than conventional foam convolution. The unique Hexon® design absorbs and distributes the weight of the body to provide greater comfort & support over standard convoluted foams.



Vyvex® III Anti-Microbial Overlay Cover

The Comfort Supreme® and Comfort Pro® dental chair overlays with headrests, are covered with Vyvex® III, a four way stretch non-shearing material which is anti-microbial and stain resistant. All seams are sealed ensuring contaminants can not infiltrate the cover material. This allows you to maintain your present infection control and cleaning protocol. A non-skid bottom cover prevents slippage and provides patient safety. An adjustable strap is provided to secure the overlay to any style dental chair.



Non-Skid Bottom

COMFORT SUPREME®

- Dual-Laminate design
- Viscotek® memory foam for maximum comfort
- Med-Flex® VPF™ for pressure relief
- VyvexIII® multi-stretch, fluid proof top cover
- Non-skid bottom for patient safety
- Sealed seams for infection control
- Adjustable backstrap for any style dental chair
- All foams and cover materials are anti-microbial and meet California Technical Bulletin 117 for fire retardancy.
- 3 year limited warranty



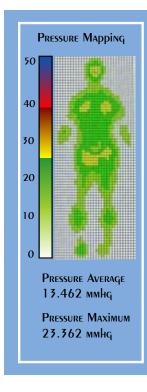
FOAM LAYER GUIDE 2" Viscotek® Top Layer 1" Med-Flex™ VPF® Bottom

COMFORT PRO®

- Single layer design
- SMT™ Med-Flex® VPF™ for patient comfort
- VyvexIII® multi-stretch, fluid proof top cover
- Non-skid bottom for patient safety
- Sealed seams for infection control
- Adjustable backstrap for any style dental chair
- All foams and cover materials are anti-microbial and meet California Technical Bulletin 117 for fire retardancy.
- 3 year limited warranty

FOAM LAYER GUIDE 3" SMT™ Med-Flex™ VPF®

Pressure Mapping 40 40 20 10 Pressure Average 9.843 mmhq Pressure Maximum 19.632 mmhq



COMFORT CARE® CHILD BOOSTER

- Two piece, single layer design
- Contoured backrest
- Med-Flex® VPF™ for pressure relief and patient comfort
- VyvexIII® multi-stretch, fluid proof top cover
- Non-skid bottom for patient safety
- Adjustable backstrap for any style dental chair
- Sealed seams for infection control
- All foams and cover materials are anti-microbial and meet California Technical Bulletin 117 for fire retardancy.
- 3 year limited warranty



Model 6602

OPTIONAL HEADRESTS

Model 6650 Bolster Style



Model 6651 Contoured Style



SPECIFICATIONS







COMFORT SUPREME®	
Model 6600	
Dimension	64" x 22"-14" x 3"
FOAM	2" Viscoтek®
	1" Med-Flex® VPF™
Top Cover:	Vyvex-III®
BOTTOM COVER:	Non Skid

COMFORT PRO®	
Model 6602	
Dimension	64" x 22"-14" x 3"
Foam	3" SMT Med-Flex® VPF™
Top Cover:	Vyvex-III®
BOTTOM COVER:	Non Skid

COMFORT CARE® CHILD BOOSTER	
Model 6601	
Dimension Seat	16" x 16" x 6.5"
Dimension Back	11" x 17" x 3"
FOAM	Med-Flex® VPF™
Top Cover:	Vyvex-III®
BOTTOM COVER:	Non Skid

ACCESSORIES

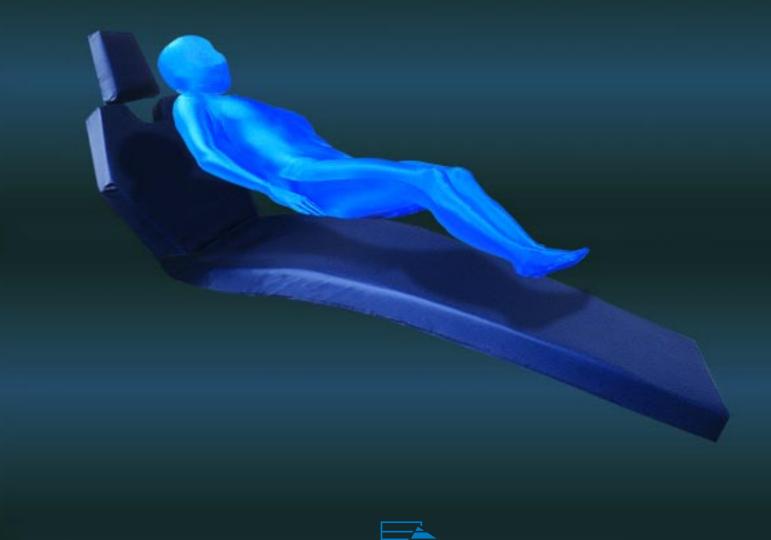
HEADRESTS

We offer two styles of headrests to accommodate any headrest design for additional patient comfort: Model 6650 Bolster Style, Model 6651 Contoured Style. Both headrests are made from Viscotek® Memory Foam providing the ultimate in pressure relief and patient comfort. All headrests are covered with VyvexIII®, 4-way stretch, non-shearing material.

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Comfort Series® Dental Chair Overlay Systems The Newest Advance in Patient Comfort



Blue Chip Medical Products, Inc.