

Omni V® - SBRT Positioning System

Bionix Radiation Therapy's OMNI V SBRT System was specifically designed to comfortably target your SBRT Patient Positioning Needs. The system includes a number of customizable options, which allows each patient to be securely and effortlessly positioned. The total body system is easy to use and locks down onto most treatment couches.

Using the OMNI V SBRT Positioning System makes a complex treatment easier.



RT-4500 Comprehensive Omni V SBRT System Package Includes:

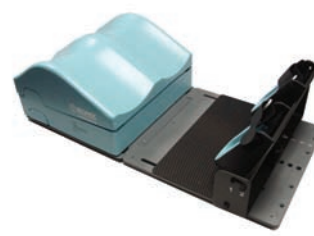
- Qty: 1 - Light-weight, Radiolucent indexing T-Form Treatment Base
- Qty: 2 - Carbon Fiber Turner Arches with a quick release function
- Qty: 1 - Carbon Fiber Respiratory Suppression Plate to control respiratory motion
- Qty: 1 - Respiratory Suppression Belt
- Qty: 4 - Revolutionary Multi-Chamber SecureVac Cushions* (2) Tri-Vac & (2) T-Vac
- Qty: 1 - Comfort Hold Thigh & Foot Positioner for lower extremity immobilization
- Qty: 1 - Upper Arm Support for effortless positioning of the upper extremities
- Qty: 2 - Carbon Fiber SecureFit Lock down Bars



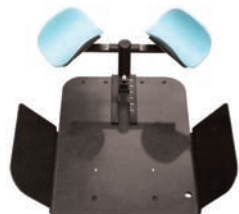
T-Form Treatment Base



Turner Arches & Respiratory
Suppression Plate



Comfort Hold Thigh
& Foot Positioner



Upper Arm Support



T-Vac Cushion*



Tri-Vac Cushion*



Respiratory Suppression Belt

BUILT-IN ANTIMICROBIAL PROTECTION

*Patented

*The products you want,
the service you deserve.*

5154 Enterprise Blvd. • Toledo, OH 43612
Phone 800.624.6649 • www.BionixRT.com



Omni V[®] - SBRT Positioning System Accessories



RT-7600* Tri-Vac Cushion



RT-7650* Tri-Vac Cushion with Integrated Thigh Bolster



RT-8000 Storage Cart



RT-4501 Fiducial Arch



RT-5034 Easy Rest Arm Support



RT-7625* T-Vac Cushion

Supportive Data: Stereotactic Body Radiation Therapy

General

Potters, Louis, Brian Kavanagh, James Galvin, James Hevezi, and Nora Janjan. "American Society for Therapeutic Radiation and Oncology (ASTRO) and American college of Radiology (ACR) Practice Guidelines for the Performance of Stereotactic Body Radiation Therapy." International Journal of Radiation Oncology, Biology and Physics y. 76.2 (2010): 326-32. Print.

Lung

Bradley, Jeffrey, Issam Naqa, Robert Drymala, Marco Trovo, and Griffin Jones. "Stereotactic Body Radiation Therapy for Early-Stage Non-small-cell Lung Cancer: The Pattern of Failure is Distant." International Journal of Radiation Oncology Biology and Physics. 77.4 (2010): 1146-1150. Print.

Van Der Voort Van Zyp, Noelle, Jean-Briach Prevost, Bronno Van Der Holt, Cora Braat, and Robertus Van Klaveren. "Quality of Life After Stereotactic Radiotherapy for Stage I Non-Small-Cell Lung Cancer." International Journal of Radiation Oncology Biology and Physics. 77.1 (2010): 31-37. Print.

Dunlap, Neal, Jing Cai, Gregory Biedermann, Wensha Yang, and Stanley Benedict. "Chest Wall Volume Receiving >30GY Predicts Risk of Severe Pain and/or Rib Fracture After Lung Stereotactic Body Radiotherapy." International Journal of Radiation Oncology Biology and Physics. 76.3 (2010): 796-801. Print.

Spinal Cord

Sahgal, Arjun, Lijun Ma, Iris Gibbs, Peter Gerszten, and Sam Ryu. "Spinal Cord Tolerance for Stereotactic Body Radiotherapy." International Journal of Radiation Oncology Biology and Physics. 77.2 (2010): 548-53. Print.

Choi, Clara, John Adler, Iris Gibbs, Steven Chang, and Paul Jackson. "Stereotactic Radiosurgery for Treatment of Spinal Metastases Recurring in Close Proximity to Previously Irradiated Spinal Cord." International Journal of Radiation Oncology Biology and Physics. 78.2 (2010): 499-506. Print.

Liver

Goodman, Karyn, Ellen Wiegner, Katherine Maturen, Zhigang Zhang, and Qianxing Mo. "Dose-Escalation Study of Single-Fraction Stereotactic Body Radiotherapy for Liver Malignancies." International Journal of Radiation Oncology Biology and Physics. 78.2 (2010): 486-93. Print

Wu QJ, Thongphiew D, Wang Z, Chankong V, Yin FF. "The Impact of Respiratory Motion and Treatment Technique on Stereotactic Body Radiation Therapy for Liver Cancer." Medical Physics. 35.4 (2008): 1440-51. Print

Prostate

Schieszer, John. "SBRT Shows Promise for Localized Prostate Cancer." Renal and Urology News. Jan 2010: Print.

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