

Functional Radiotherapy Solutions

PATIENT POSITIONING FOR EFFECTIVE LOW-DOSE RADIATION THERAPY



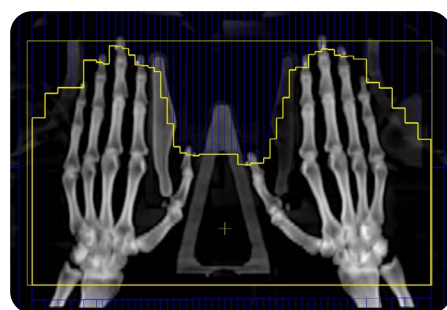
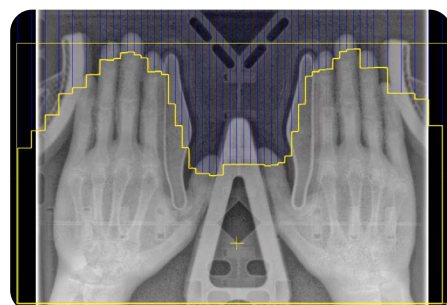
REVOLUTIONIZING JOINT PAIN RELIEF

Low-Dose Radiation Therapy (LDRT)

Low-dose radiation therapy (LDRT) is a modern, non-invasive treatment designed to calm inflammation at its source and ease chronic pain in joints, tendons, and soft tissues. Unlike the high-dose radiation used for cancer, LDRT uses only a fraction of that dose, focusing gently on painful areas affected by conditions such as osteoarthritis, bursitis, tendonitis, and plantar fasciitis.

Treatments are delivered in a series of brief outpatient sessions, with no downtime, so patients can return to normal activities right away. Clinical studies and decades of experience in Europe and the U.S. show meaningful, long-lasting pain reduction, improved mobility, and better quality of life for many patients, with minimal or no reported side effects.

LDRT may be an excellent option for individuals who have not found sufficient relief with medications, injections, or physical therapy and are looking for a science-backed alternative to surgery.



FAST, CONSISTENT POSITIONING

Dexalign™ Hand Positioner

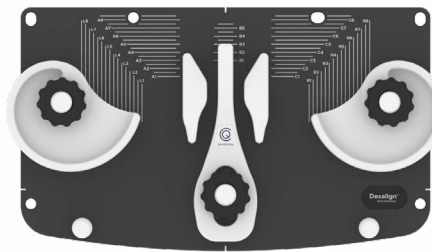
The Dexalign Hand Positioner is a purpose-built solution that revolutionizes the way clinics position patients' hands during simulation and treatment. Its user-friendly design ensures consistent and customizable hand indexing, enhancing precision and workflow efficiency. Upgrade from improvised methods to a dependable tool that sets a new standard for patient care and treatment accuracy.

LATERAL AND LONGITUDINAL COUCH INDEXING
Multiple orientation options provide flexibility, accommodating your clinic's setup and workflow preferences.

REPRODUCIBILITY
Easy indexing of fingertips, thumb, and lateral finger spread accommodates up to 95th percentile hand sizes and enables nailed blocking techniques.

SIMPLIFIED PLANNING
Homogeneous 1 cm water equivalent thickness base ensures consistent dosimetry, simplifying planning and aligning with established radiotherapy dosimetry guidelines.

FASTER SETUP WITHOUT CONSUMABLES
Facilitates rapid, reproducible hand positioning without thermoplastic molding or custom cushions, reducing CT simulation time and streamlining LINAC setup.



[LEARN MORE](#)

RT-5401 Dexalign Hand Positioner

CUSTOM SETUPS FOR EXTREMITY SITES

COMING SOON*

MultiFix™ 2 & Extremity Riser

The MultiFix 2 Baseplate and Extremity Riser offer highly versatile solutions to streamline patient positioning for simulation and treatment. The two devices can be used independently or combined for setups across various body sites, including hands, elbows, shoulders, knees, and feet or ankles.

Whether used alone or together, the system provides customizable setups, reproducible indexing, and broad compatibility across all MultiFix devices. This flexibility ensures an optimal workflow and accurate treatments for every patient.

UNMATCHED VERSATILITY

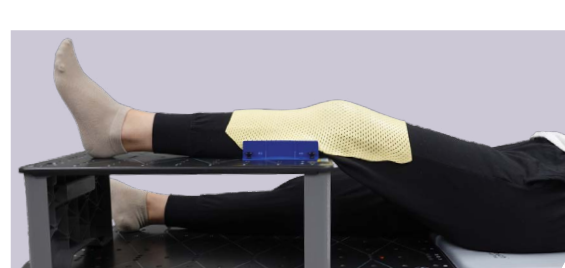
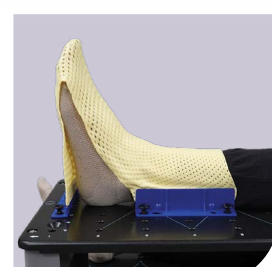
- Indexable in both longitudinal and lateral orientations
- Array of docking points accommodates thermoplastics and indexing pegs
- Elevated riser enables individualized positioning and field planning, improving treatment access

ENHANCED PRECISION & WORKFLOW

Designed to simplify handling and setup, device integration and intuitive indexing enable high interfraction reproducibility and workflow efficiency.

IMPROVED PATIENT COMFORT

Customizable configurations ensure patient comfort and stability during procedures.



*Prototypes shown. Final product design may vary. Setups accurately represent intended functionality.

RT-5411 MultiFix 2

RT-5413 Extremity Riser

INDUSTRY-LEADING FIBREPLAST® MATERIAL

COMING SOON

Extremity Thermoplastics

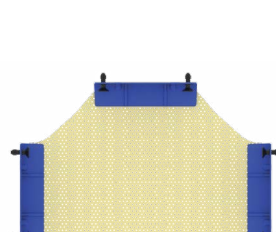
Extremity Thermoplastics are available in Fibreplast, our premium proprietary thermoplastic, which is more rigid than standard thermoplastics and shrinks less.



RT-E778KPR2H
Single Hand, Qty 1



RT-E778KPR3FT
Foot, Qty 1



RT-E778KPR3HS
Double Hand or Shoulder, Qty 1



RT-778KPR2NE
Knee or Elbow, Qty 1

Positioning Aids & Accessories



[VIEW OUR CATALOG OF POSITIONING AIDS](#)

info@CQmedical.com | CQmedical.com

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