

An Innovative System

The First-Of-Its-Kind Moveable, Interim Radiation Therapy Solution



Interim Radiation Therapy Solution

A Custom-Built, Moveable Solution

Now, hospitals can maintain uninterrupted, high-quality care, referrals, and revenue while replacing permanent linear accelerator technologies or vaults – or, assess adding radiation therapy services before investing in a permanent solution. As the premier cancer care solution provider, Akumin's interim solution comes equipped with state-of-the-art Varian Halcyon™ technology, surrounded by a patented, one-of-a-kind shielding solution, backed by our years of expertise and experience in radiation therapy.

Looking At The Figures

The True Cost of a Multi-Month Shut-Down to Replace Aging Radiation Therapy Equipment

Based on a center with average reimbursements, the loss of revenue to a single vault LINAC facility could be more than a million dollars during a multi-month shutdown, for upgrades or new equipment installation. Add to that the losses related to patient leakage, referring provider dissatisfaction, and staffing logistics. These are the challenges Akumin is helping our partners solve.



Want to know more?

For further details about our interim radiation therapy solution, kindly reach out to your Akumin Account Executive or visit akumin.com/partner-solutions/oncology-services



The Answer To Your Needs The Technology, the Benefits, the Support

Akumin uses the Halcyon system, Varian's newest cancer treatment modality, in its interim radiation therapy system. Providing accelerated treatment times, a six-point safety system, ergonomic operator controls, and many patient-friendly features — the technology can do nearly everything a traditional LINAC can.

The Halcyon System and Custom-Built Coach Accommodates:

Patient Comfort

- ✓ Accelerated treatment times
- ✓ Soft, ambient lighting
- ✓ Climate control
- ✓ Comfortable seating
- ✓ ADA compliant lift gate
- ✓ Wide 100 cm bore; shallow 75 cm bore depth

High Volume Throughput

- ✓ Streamlined process with a nine-step patient flow navigator
- ✓ Ergonomic controls

Our Safety Commitment

- ✓ Six-point safety system
- ✓ Simplified user interface for confident treatment delivery
- ✓ Enhanced patient connection



Access the Site Planning Guide

Typically, our radiation therapy solution is on-site for at least six months to more than a year, and requires specific site specifications and installation of our patented, one-of-a-kind shielding solution. We've developed a proprietary process, and expertise to match, to help with every step of planning and construction.

We're happy to provide a free site planning guide following an initial consultation on your needs and our Interim Radiation Therapy Solution.

Consult an Expert
866-750-2805



Scan the QR code to learn more or visit us online at
akumin.com/partner-solutions/oncology-services