INDUSTRY STANDARD,

DESIGNED FOR QUALITY CARE. CHOSEN BY QUALITY CLINICS.

With over 5,000 systems installed globally, the Varian Clinac® linear accelerator is an industry standard in cancer care. This powerful system houses a range of capabilities* that not only streamline the treatment process, but also expand possibilities for clinics. For years, Clinac has been the choice in radiotherapy treatment as it continuously delivers on its legacy as the foundation for quality cancer care.
The Clinac series is the workhorse of the Varian linac line. These machines have a long lineage and are consistently reliable.

Todd Pawlicki, PhD, Chief Medical Physicist, University of California, San Diego, Rebecca and John Moores Comprehensive Cancer Center
LAY THE GROUNDWORK FOR POWER AND FLEXIBILITY.

Dynamic in function, Clinac enables you to quickly deliver a wide range of radiation therapy to your patients including Intensity Modulated Radiotherapy (IMRT), Image-Guided Radiotherapy (IGRT), Volumetric Modulated Arc Therapy (VMAT), RapidArc® and stereotactic radiosurgery. By making this system part of your treatment regimen, you can equip your clinic with the versatility and power to target and treat a wide range of tumors. Take advantage of these innovative features, and discover why this platform has been and continues to be the choice in treatment delivery well into the future.

With Clinac, you can:

- Choose up to three photon beams and a range of electron energy beams.
- Treat patients faster with the ability to deliver at high dose rates up to 2400 MU/min at 10 MV High-Intensity Mode.
- Maintain control over patient position with Exact™ Couch and real-time motion-tracking capabilities.
- Keep the treatment process connected through integration with treatment planning and information management software.

High-Intensity Mode

High-Intensity Mode (Flattening Filter Free) delivers X-ray beams without the use of a flattening filter, resulting in very high delivery dose rates. This feature can be used for radiosurgery, respiratory-gated or breath-hold treatments.

The use of High-Intensity Mode enables:

- Shorter beam-on time*
- Reliable plan quality and dose-delivery accuracy
- The highest dose rate in the industry*
The Clinac platform incorporates advanced features to facilitate us to provide the state-of-the-art treatments to our patients including IMRT, IGRT, VMAT and SBRT.

Winston Wen, PhD, MBA, DABR, Director, SRS/SBRT Physics, Henry Ford Health System
The Clinac combines state-of-the-art gated RapidArc delivery with robotic on-board CT imaging, allowing every one of our cancer patients the highest-quality treatments possible.

Ron Allison, MD, Medical Director, 21st Century Oncology

The gated RapidArc and robotic On-Board Imager® (OBI) have made our treatments extremely conformal with substantially enhanced precision necessary to spare normal tissues and potentially limit side effects.

Parag Sanghvi, MD, University of California, San Diego, Rebecca and John Moores Comprehensive Cancer Center
WHEN YOUR DELIVERY SYSTEM IS CONSISTENT, THE SAME CAN BE SAID FOR YOUR CLINIC.

Our fleet of Clinacs provides an intuitive and dynamic workflow whilst ensuring exceptional quality treatment delivery.

Mark Middleton, MBA, Chief Executive Officer, Radiation Oncology Queensland, Toowoomba, Queensland, Australia
Advanced safety features, comprehensive education programs and access to Varian service and support enable you to keep your system current while maintaining a high level of care. As a result, you can treat your patients with the confidence that your delivery system is performing at its best while you continue to perform at yours.

Kevin Murphy, MD, Vice Chair, Director of CNS and Pediatric Radiation Oncology Services, University of California, San Diego, Rebecca and John Moores Comprehensive Cancer Center

“The broad features provided by the Clinac allow us to provide the kind of exemplary patient care to which we are committed.”
PROPEL YOUR CLINIC INTO A FUTURE THAT SETS THE STANDARD IN QUALITY CARE.

Through its user base alone, Clinac is a standard in quality cancer care around the globe. A wide range of capabilities, along with the ability to upgrade various features, contribute to its potential and help magnify your possibilities for the future.
Disclaimer and Safety Statement

Intended Use Summary
Varian Medical Systems’ linear accelerators are intended to provide stereotactic radiosurgery and precision radiotherapy for lesions, tumors, and conditions anywhere in the body where radiation treatment is indicated.

Important Safety Information
Radiation treatments may cause side effects that can vary depending on the part of the body being treated. The most frequent ones are typically temporary and may include, but are not limited to, irritation to the respiratory, digestive, urinary or reproductive systems, fatigue, nausea, skin irritation, and hair loss. In some patients, they can be severe. Treatment sessions may vary in complexity and time. Radiation treatment is not appropriate for all cancers.

Medical Advice Disclaimer
Varian as a medical device manufacturer cannot and does not recommend specific treatment approaches. Individual treatment results may vary.

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