

RAYPILOT®

Real time tumor tracking
FOR ANY LINAC



Contact us
for a demo

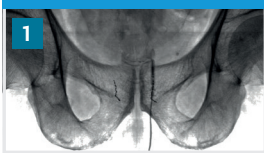
Ensure confident real time target tracking in SBRT

- Non-ionizing tracking 30 times/second
- Unique combination of tumor tracking and patient identification
- In situ dosimetry*
- Fits within normal workflow and fractionation time
- In clinical use for hypofractionation
- Allows MRI follow-up
- CE certified for prostate and surface use

*Work in progress

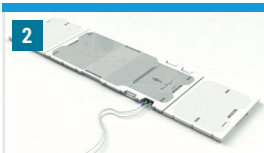
RAYPILOT®

The RayPilot® System consists of three parts:



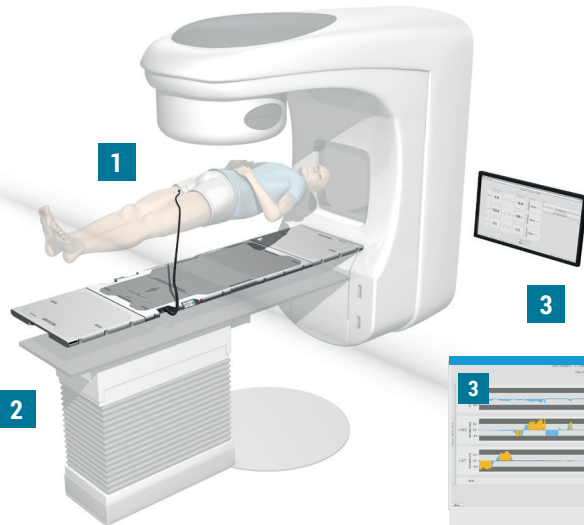
RAYPILOT® TRANSMITTER

is inserted in the ROI that will be tracked before CT and dose planning.



RAYPILOT® SENSOR PLATE

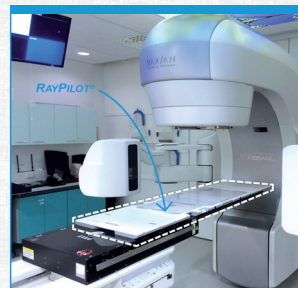
is a receiving system that is placed directly on the existing carbon fibre couch.



RAYPILOT® SOFTWARE

tracks and records the ROI position continuously during the radiotherapy session.

Examples of installations on Elekta and Varian systems



Contact us for a demo

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