



Gating Feedback

The contact- and accessory-free support of breath-controlled radiation.

Especially for breath-assisted radiation (e.g. DIBH), the active cooperation of the patient is relevant for the success of the treatment. Gating Feedback provides an intuitive, non-contact solution to quickly and easily assist your patients with the required breathing. The colored light is easily perceived in any position, even in the peripheral field of vision. Your patients need a comparatively shorter training time and you can check the initially set threshold values earlier for optimizations so that surrounding healthy tissue is spared as much as possible.

Currently available for the following gating systems: C-RAD Catalyst® (EXT-GAF-0001) and visionRT AlignRT® (EXT-GAF-0002).

The individual features of the Safety Suite can be combined individually to provide the best possible support for your everyday workflow. The display and operation is touch-controlled via the multifunctional Terminals. The features are available for all common LINAC models from the manufacturers Accuray, Elekta, Siemens and Varian.

Further areas of application: CT and brachytherapy rooms.

Functions

- Automatic control of Ambient Lighting panels according to the patient's gating state
- Interoperability Agent for support of gating systems from C-RAD and visionRT
- Operation via touch-controlled Terminal

Benefits

- Intuitive, easy-to-understand patient feedback, also easily perceivable in the peripheral field of vision
- Contactless, accessory-free and hygienic
- Supports optimization of gating thresholds and thus best possible protection of surrounding tissue
- Comparatively short training times reduce treatment and device times
- Available in multiple languages



Safety Suite
Gating Feedback

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