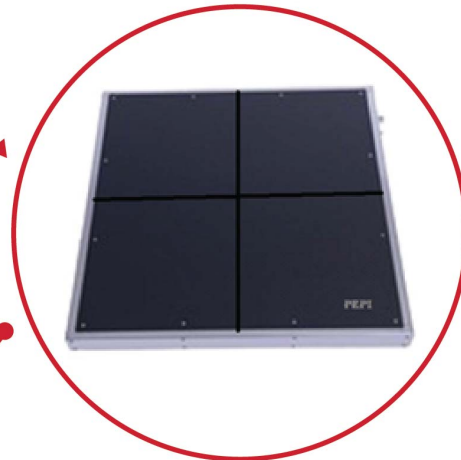


PEPI™ - PATIENT ELECTRONIC PORTAL IMAGER

PEPI is an Electronic Portal Imaging Device that replaces film. PEPI provides digital localization images with computer-assisted analysis. The available analysis and image filtering tools result in superior quality images that improve clinical decision making as well reduce the potential of setup errors.



- Portal Images are taken remotely without having the Therapists place the film using film holders
- Images are available immediately without having to go inside the treatment room to retrieve the film and process it
- No need for a darkroom and chemicals
- Image quality can be analyzed and improved through the use of filters
- Image is digitally stored for immediate and remote retrieval



- Improved treatment delivery through IGRT (Image Guided Radiation Therapy), by comparing the portal images to the DRR's
- Lower dose per exposure
- Can be adapted for MVCT
- Can be used for patient Transit Dosimetry



REVITALIZE AND UPGRADE YOUR OLDER LINEAR ACCELERATOR WITH THE BEST IN FLAT PANEL IMAGE ACQUISITION AND VIEWING TECHNOLOGY



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