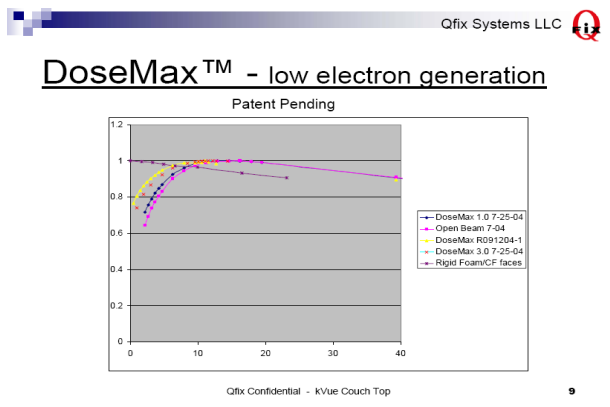


**A couchttop or panel insert with low electron generation**  
**The DoseMax™ insert for the kVue™ IGRT couchttop or Varian Exact couchttops**



The DoseMax™ low electron generation couchttop insert combines the rigidity of a solid panel with the skin-sparing properties of a grid, but without the sag of tennis racket or carbon fibre inserts. It reduces skin dose by over 35% compared to a typical foam core insert and generates an approximate 2mm shift in the dose depth curve instead of 7mm. The DoesMax™ achieves 0.2% attenuation at 6MV AP/PA next to 1.0% with a solid panel insert and 3.0% with a Monocoque Couchtop.

The DoseMax™ is available for the Q-Fix kVue™ couchttops and the Varian Exact® couchttop, with compatible indexing. The kVue™ couch top is a state-of-the-art radiotherapy couch top, optimised for the most recent advances in technology. It is engineered to ensure precise and repeatable sub-millimetre patient positioning and is the only treatment couch top available with moving carbon fibre support beams and absolutely no metal within the treatment field. This, combined with the ability to swap the standard indexing insert with modular immobilisation devices that mount directly into the top surface of the couch, makes the kVue™ the most advanced solution for IMRT and IGRT treatment available.

**For more information on the DoseMax™ couchttop insert and all our patient positioning and immobilisation devices, please contact Oncology Imaging Systems Ltd., tel. 01825 840 633 fax. 01825 841 496 [sales@oncologyimaging.com](mailto:sales@oncologyimaging.com) [www.oncologyimaging.com](http://www.oncologyimaging.com)**