Dr. Ron Kaminer graduated from the New York State School of Dental Medicine at Buffalo. He subsequently completed a 2-year postgraduate residency in Advanced Dentistry at Northshore Hospital on Long Island, NY. Dr. Kaminer, who has two practices on Long Island, is a noted author, lecturer, and teacher on topics such as laser dentistry, minimally invasive dentistry, and high-tech dentistry. Here, he shares his experience working with the ProVecta S-Pan x-ray system from Air Techniques.

Ron Kaminer, DDS, MAGD
nylaserdentistry.com

The Ideal Combination of Image Quality, Efficiency, and Design

WITH RON KAMINER, DDS, MAGD

Q: How can the ProVecta S-Pan be used to optimize workflow and provide better treatment options for patients?

A: ProVecta gives the practitioner a world of information because of its image clarity. From being able to diagnose oral surgery issues such as impactions and or cysts, TMJ issues, implant site optimization, plus a bunch more, this unit is a diagnostic beast in our practice.

Q: Why is the ProVecta S-Pan a better product than previous units you have used or owned?

A: The computerized algorithm inside the unit reformulates every image taken into slices and then reconnects those slices into an image. It actually takes the best of the best images and formulates them into one ultra-clear panoramic image. So, for us it is about the clarity.

Q: How do you approach and respond to patients who have concerns about dose when they need to have images taken?

A: We don’t worry much about radiation, but of course we don’t overexpose and we want the least amount of radiation because of patient concern. Being a digital unit, ProVecta uses far less radiation than conventional machines, but with its superb image clarity we sacrifice nothing with the decreased amount of radiation. Also, by having different settings, we can choose a setting designed for children that uses even less radiation. This typically alleviates parents’ concerns but we still get a super clear image.

Q: Why should clinicians who are interested in making a pan-ceph purchase check out ProVecta S-Pan?

A: ProVecta is an ergonomic, space-saving unit that is able to fit into tight spaces, if that is an issue for a practice. The images are second to none in the industry. The unit is also supported by Air Techniques, which is a phenomenal company in the industry.