KaVo replaces GENTLEsilence 8000 turbine with MASTERtorque

To dental markets. The new high-end turbine will replace the GENTLEsilence 8000 and comes with a number of new features, such as Direct Ship Technology, which makes it possible to halt the bur's rotation in just one second. This allows the clinician to check the treatment site quickly during preparation with a reduced risk of injury and improved safety, the company said.

**Think About It.**

Why do you really use fluoride varnish?

To protect your patients' teeth!

Independent studies show Enamel Pro® Varnish delivers more enamel fluoride uptake and greater fluoride release than 3M Vanish.1,2

**Distinguished:**
- First advanced fluoride varnish optimized to provide valuable tooth-building ions of calcium and phosphate
- Designed to create substantive forms of CaF2 and ACP

**Indications for use:**
- Enamel Pro® Varnish is a fluoride containing preparation for the treatment of dentinal hypersensitivity, and for the reduction of post operative sensitivity.
- Enamel Pro Varnish offers a nice esthetic appearance, is patient pleasing and has studies which support fluoride uptake, fluoride release and diminished hydraulic conductance.1,3

![Fluoride Release](chart)

In a 2012 study evaluating incubation conditions on fluoride release in vitro, Enamel Pro Varnish displayed greater fluoride release than both 3M Vanish and Colgate Duraphat.1,2

**New treatment room solution by A-dec**

Newberg, USA: Complementing its A-dec 500 and A-dec 500 product lines, A-dec’s latest treatment room solution is now available to dentists worldwide. The new A-dec 400 comprises a delivery system and dental chair that, according to A-dec, exceeds industry standards for strength, rated for a 400 lb maximum patient load. Featuring an ultra-thin backrest, new armrest design and optimised positioning of controls and ancillaries, such as a monitor, light, control, cuspidor and assistant’s arm, the system was designed more ergonomically for better access to the patient and improved treatment room efficiency, the company said.

A front-mounting location offers flexibility when space is limited, while providing excellent ergonomics for operators who prefer side delivery. Radius delivery and support modules quickly and easily rotate around the chair for complete left/right compatibility.

Aside from mounting locations, A-dec announced that dentists can choose from three dental light outlets that prevent glare. With the chair comes a number of designer colour options, and can be covered with sleek seamless upholstery or plush sewn upholstery.