COLTENE announces its new BioSonic SUVI Piezoelectric Scaler

COLTENE®, one of the fastest growing dental manufacturing company in the United States*, announces the launch of BioSonic® SUVI® piezoelectric ultrasonic scaler and air polisher featuring SUVI Premier and Elite models.

SUVI Premier is an ultimate multipurpose device for traditional scaling in addition to endo, perio, implant maintenance and resto treatments, the company says.

The Elite Series provides all of the features of the Premier, and it includes an air polisher to create one versatile tool for ultrasonic and polishing treatments. Coltene’s BioSonic SUVI line’s development was motivated by user and patient comfort, creating an extraordinary treatment experience, according to the company.

Why SUVI

All SUVI models are equipped with first-class handpiece ergonomics. Handpieces are assembled with comfortable, non-slip, exchangeable silicone grips to reduce hand fatigue. The soft material dampens the vibrations and helps prevent carpal tunnel syndrome and blood circulation complications.

Grips are removable and autoclavable, eliminating the cost of excess handpieces. The LED light on the handpiece illuminates the treatment area effectively and guarantees superb visibility even through water and powder spray. The optimized color temperature of the light (white-blue) creates an excellent contrast, making calculus and stains more visible.

It is the most powerful light in the market without generating heat and lasts up to 100,000 hours or 30 years, the company says. The foot pedal tool allows users to adjust the device without interruption. Control the LED light, adjust the power mode and select the water jet cleaning and/or irrigation function chair side, leaving your hands free to treat the patient.

SUVI Premier

SUVI Premier is remarkably adjustable for all treatments because of its wide power range and variety of tips. Experience four useful functions from a single unit: standard ultrasonic scaling, dry mode – scaling without water, diagnostic LED lighting and irrigation mode.

The BioSonic SUVI Premier is available with tap water connector or with the quick-connect medicament/water dispenser. Easily changeable, transparent medicament, water and powder containers are attached to the body of the device, allowing for easy maintenance. The upright position eliminates leakage, and filling levels of liquid and powder are always clearly visible.

SUVI Elite

SUVI Elite series adds an air polisher to the same features of the SUVI Premier to create the ultimate power tool. Coltene’s breakthrough patented nozzle design enables accurate direction to every tooth surface; the company says. Its non-clogging construction keeps water and powder separate to the last second. The one-touch cleaning function ensures the device remains clog free.

SUVI tips

The large selection of more than 60 DuraGradeMax™ super steel tips expands the functionality of this device beyond scaling to perio, endo and resto treatments. According to independent studies, DuraGradeMAX steel provides the absolute best wear resistance on the market. To ensure the tip is used at the proper power setting each time, every tip is laser marked with the recommended power setting.

Patients may forget your name or what you said while in the chair but they will never forget how you made them feel. With that, Coltene presents BioSonic SUVI, “the mark of a professional.”

For additional information, visit mybiosonic.com.

“My patients and I love the BioSonic SUVI Elite. I can tell the difference between this and other ultrasonic instruments in the way it is more effective and gentle to the tissues. I hand scale less than ever before because there is nothing left to scale. My patients from 18 to 92 say that their recare appointments are painless and their teeth feel so much cleaner. The tip design is so respectful to the tissue, and accessibility is endless with all the tips to choose from. To me, the BioSonic SUVI Elite is my Porsche in the dental hygiene world.”

– Catherine Stark, RDH

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Clinicians offer reviews of new E4D NEVO Scanner and Design Center

‘Fast, ‘accurate’ and ‘enhanced patient comfort,’ dentists say

Dental professionals in the United States recently got a sneak peak of the new E4D® NEVO™ Scanner and Design Center, created by D4D Technologies and distributed exclusively by Henry Schein, Inc.

The product, unveiled in June at Henry Schein Dental’s National Sales Meeting, received rave reviews by dental professionals who have been invited to test drive the system for the first time, the company said.

Gary Kaye, DDS, FAGD, founder and principal dentist of New York City-based Kaye Dentistry, recently hosted a hands-on demonstration of NEVO for leading dental professionals.

“The technology that E4D has developed, particularly the scanner, is just incredible,” Dr. Kaye said. “Scanning inside the mouth with most systems is very difficult to do. With NEVO, one of my associates and the new wand and, after just a few minutes, was immediately getting outstanding and accurate results.”

That new associate, Sarah Jafari-Namin, DMD, MS, who specializes in periodontics, offered up her assessment.

“The system was very easy to use,” Dr. Jafari-Namin said. “The handpiece is much lighter than before, which made it easier for the patient and me, and the speed of the NEVO E4D system is outstanding.”

“The early reviews of E4D NEVO are terrific, and we at Henry Schein Dental are very proud to be exclusively offering this new solution to our customers,” said Tim Sullivan, president, Henry Schein North America Dental Group. “The introduction of E4D NEVO requires the support of a knowledgeable team working together to ensure that dental teams across the United States see and understand the product’s considerable benefits to patients. We look forward to bringing E4D NEVO into our customers’ practices.”

Among the other professionals who participated in the sneak preview were: Bryan Couch, DDS, from Complete Smiles Dentistry, Texas; Curtis Iansen, DDS, from CEI Dentistry, California; Alex Schaap, DDS, from Kaye Dentistry, New York; and Edmond Suh, DDS, from Suprema Dentistry, North Carolina.

“How can dentists treat their patients better? Well, this is one CAD/CAM technology that they should be looking at,” Dr. Couch said.

The new NEVO system is “very fast, very forgiving, and the erase feature is over the top,” Dr. Iansen said.

“As the technology advances, I think it’s a winner,” Dr. Schaap said.

“For years, the industry has been on the precipice of fully embracing digital chairside dentistry,” Dr. Suh said. “NEVO should give those who have been tentative the ability and confidence to now jump.”

“We are very pleased to hear positive reviews from experienced, highly regarded dental professionals who recognize the critical importance of CAD/CAM technology for both the practitioner and patient,” said Gary Seaverance, DDS, chief marketing officer, D4D Technologies. “With NEVO, practitioners can be confident that they are providing the highest quality patient care with exceptional patient comfort. We are delighted to hear our first NEVO users confirming these qualities.”

The E4D NEVO Scanner and Design Center was featured at the E4D Business of Dentistry conference in August in Las Vegas. For more information, visit www.businessofdentistry.com/e4d.

For more information about the E4D Scanner and Design Center, visit www.E4D.com or www.henryscheinental.com.

The E4D NEVO Design Center also gives the practitioner increased flexibility and portability. Dentists can easily move the E4D NEVO Design Center from operatory to operatory, or even among multiple offices, all while wirelessly connected to the milling center for maximum productivity and patient service, the company said.

About D4D Technologies

Headquartered in Richardson, Texas, D4D Technologies, LLC, is taking the dental profession to a higher level of productivity, patient comfort, and convenience with its E4D restorative systems. E4D’s open platform and E4D Sky communication network enable dental professionals to choose a custom solution to fit their needs, according to the company. E4D offers high-speed laser scanning technology to produce digital 3-D impressions of teeth without powder. Intuitive Den talogic™ software enables operators to easily customize restoration designs and send them wirelessly to the precision mill that uses the latest restorative materials to produce fine aesthetic restorations. D4D continues to expand the possibilities in dentistry with E4D COMPARE™ for restorative-driven implant solutions and E4D COMPARE™ adaptive learning technology for teaching institutions. Contact the company at www.e4d.com or visit www.facebook.com/E4DDentist.

About Henry Schein, Inc.

Henry Schein, Inc., is the world’s largest distributor of health-care products and services to office-based dental, medical and animal health practitioners. The company also serves dental laboratories, government and institutional health-care clinics and other alternate care sites. A Fortune 500® Company and a member of the NASDAQ 100® Index, Henry Schein employs more than 35,000 Team Schein Members and serves more than 775,000 customers. For more information, visit the Henry Schein Web site at www.henryschein.com.

* Thunderbolt is a trademark of Intel Corporation.

Introducing Straumann’s sterile healing solution

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Straumann healing components in its new sterile packaging are designed for convenient handling with direct pick-up from the package with an SCS screwdriver, the company says. This new packaging is easy to open and provides a solution for organized storage and maintenance of your inventory.

The improved Bone Level BC Healing Abutments feature a modified shape that more closely matches the dimensions of respective IL final abutments, the company says. This change to existing offerings is designed to address clinician’s needs for improved handling and patient comfort during final restoration.

Straumann — a global leader in implant dentistry with surgical, restorative, regenerative and digital solutions for the dental and lab business — is considered a pioneer of innovative technologies. The company is committed to Simply Doing More® for dental professionals and patients. The company asserts its vision is to be the commercial partner of choice in implant, restorative and regenerative dentistry with world-class customer service and highly skilled technical support.

To learn more about Straumann, visit www.straumann.us.

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