EVO.15 - The world's safest contra-angle, developed by Bien-Air

By Bien Air

BIENNE, Switzerland: In response to public health authorities’ growing concern over patient burns caused by rotary dental instruments, Swiss medical technologies company Bien-Air Dental has developed the EVO.15, the safest contra-angle on the market today.

In procedures involving contra-angles, the slightest contact between the instrument’s push-button and the inside of the patient’s cheek may cause the instrument to overheat, resulting in possible burn injuries. While overheating can be an indication of a damaged or clogged instrument, laboratory evaluations reveal that this hazard is just as prevalent in new and properly-maintained handpieces,” says Clémentine Favre, Chief Technical Officer. She goes on to specify that the most severe cases have caused third-degree burns requiring reconstructive surgery, and potentially exposing the practitioner to lengthy legal action.

Equipped with patented Cool-Touch™ heat-arresting technology, the EVO.15 is the only contra-angle proven never to exceed human body temperature. After years of research and development, this technology works to protect both the patient and the clinician during some of the profession’s most frequently performed procedures. Additionally, the EVO.15 features a considerably smaller and lighter shockproof head and a new bur-locking system. Committed to patient safety, the EVO.15 gives progressive dental practitioners peace of mind in all situations.

For more information, please contact:
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dental@bien-air.com

W&H and Planmeca approach the Indian market together

By DTI

BANGALORE, India: European dental manufacturers W&H Dentalwerk and Planmeca have joined forces on the dental market in India. Comprising a shared office centre in Bangalore and a specialised customer service network, the collaboration between the two companies is aimed at exploiting synergies in offering a comprehensive and unique product portfolio to dental professionals in the country.

According to the companies, Bangalore was chosen in order to create a strong base for sustainable growth in the high-potential Indian market. Equipped with a state-of-the-art showroom and facilities for local customer support and service, the office centre, which began operating in November, will be an important contact point for Indian customers.

“With the local presence of our sales and service team we can establish a direct link to the Indian customers. This is an important basis to build up a good reputation and create confidence of our Indian users with the W&H and Planmeca products we sell,” said Raghavan Radhakrishnan, General Manager of W&H India and Planmeca India.

In addition to the institutional sector, particular focus will be directed towards the private sector, as the demand for innovative, high-tech solutions for efficient patient care is currently growing in India. “This is a terrific new dawn for Planmeca in India,” commented Planmeca Vice President of Sales Juuso Nykänen.

“We are extremely excited about the country’s growing dental market and will utilize this new kind of grassroots partnership and partner support model to provide increasingly better customer experiences in India,” he added.

Commenting on the cooperation, W&H Managing Director Peter Malata remarked: “The collaboration with Planmeca, also a family-run enterprise with advanced technology, allows for synergies of two strong brands. The purpose of establishing a subsidiary in India is to be able to learn first-hand the needs of dentistry in India. The sharing of office space and infrastructure by Planmeca and W&H will allow us to offer perfect solutions for dental clinics in India. This is what we strive for.”

Raghavan Radhakrishnan, General Manager of the office centre in Bangalore, (left) and W&H Managing Director Peter Malata. (Photograph: W&H)

EMS at AEEDC 2017

By EMS

DUBAI, UAE: Preventive dentistry and oral hygiene was at the center of attention for visitors at the 21st AEEDC Exhibition and Conference in Dubai. Preventive dentistry is a growing field and EMS centers all resources on this topic to help dentists and clinics manage it in a professional way.

This greater emphasis on prevention will translate into fewer cavities and periodontal disease, and shorter treatment times.

As the global leader in Professional Prophylaxis and Periodontology, EMS launched the Guided Biofilm Therapy (GBT) concept in UAE and all GCC countries in during AEEDC.

The GBT concept was the central theme of EMS presence at AEEDC. This concept not only includes the most innovative and state-of-the-art products but also clinical protocols supported by scientific evidence.

The Swiss Dental Academy courses are also included in the concept. These renowned courses give clinicians a complete education on how to use the latest methods and products to deliver effective and comfortable results to patients.

Learn more about this innovative concept today or register for a Swiss Dental Academy course! Contact your local authorized EMS distributor or email Mr. Hans Obrermeier, your regional EMS representative via hobermeier@ems.ch.com.

The lucky winner of the raffle for an EMS Handy 3.0 Pento is Dr. Zaheer from UAE. He is looking forward to treating his patients with his new device and making them smile.

Dubai, 4 June 2017 - The lucky winner of the raffle for an EMS Handy 3.0 Pento is Dr. Zaheer from UAE. He is looking forward to treating his patients with his new device and making them smile.
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The ProTaper® Upgrade: ProTaper® Turns to Gold

By Dentsply Sirona

ProTaper Gold™ is the latest addition to the world famous ProTaper® family developed by Dentsply Sirona Endodontics (formerly Dentsply Maillefer) in collaboration with international endodontic opinion leaders. This new solution comes in addition to the ProTaper Next™ offering and has been developed as an upgrade for our loyal ProTaper® Universal customers who do not wish to change their technique.

ProTaper Gold™ is an upgrade from ProTaper® Universal, keeping the same philosophy and technique as the first generation of ProTaper®, with strong additional benefits like extended flexibility and greater resistance to cyclic fatigue.

Same ProTaper® Philosophy
- Same sequence of shapers and finishers.
- Same rotary motion (compatibility X-Smart®, X-Smart® Plus and X-Smart IQ™).
- A complete solution with dedicated obturation products, including new variable tapered gutta-percha points specially moulded to fit canals prepared with ProTaper Gold™ files.

Strong Additional Benefits
- Covers a wider range of canal morphologies thanks to:
  - Higher flexibility (new metalurgy): +24% on average vs. ProTaper® Universal files.
  - Increased memory shape and flexibility on all files.
- Reinforced safety for the patient thanks to:
  - Higher cyclic fatigue resistance: ProTaper Gold™ F3 file lasts x 2.6 times longer than a ProTaper® Universal F3 file. On average, all files last x 2.4 times longer than ProTaper® Universal files.
- No new shaping technique to learn, simply a better tool to do it with.

To learn more and try a sample, please contact your Dentsply Sirona representative.

Pink & White Aesthetics with BEAUTIFIL II

By Shofu

BEAUTIFUL II ENAMEL and GINGIVA from Shofu are developed as a complementary line extension of BEAUTIFUL II series to easily create life-like direct aesthetic restorations. A special one-push syringe ensures controlled dispensing of the smooth and creamy material that is easy to sculpt into fine details and recreate the surface textures seen in natural teeth & gums.

Integration of nanofillers and newly developed organic/inorganic filler complex into a unique silanized modified resin network imparts Beautiful II Enamel and Gingiva with exceptional handling characteristics, longer working time, high abrasion/wear resistance, stable shades, effortless and superior polish with sustained polish retention for lasting aesthetics. Shofu’s proprietary S-PRG fillers offer additional fluoride benefits and anti-plaque effect on the restoration surface.

BEAUTIFUL II ENAMEL is available in 4 naturally translucent and opalescent. Value based shades that facilitate life-like shade reproduction and value adjustment in the final restoration to meet individual clinical needs.

BEAUTIFUL II GINGIVA is available in 5 natural shade variations of pink to match all ethnicities and easily mimic patient’s individual gum while restoring areas with receded or missing gums/papilla, cervical defects, root caries/erosion, exposed PFM margins and abutments to achieve red and white aesthetic harmony.

Glass ionomer luting cement
- High level of adhesion
- Highly biocompatible, low acidity
- Continuous fluoride release
- Precision due to micro-fine film thickness
- Translucency for an aesthetic result

Light-curing nano-ceram composite
- Nano-reinforced ceramic particles
- Special resin matrix
- Significantly less free monomers
- Highly esthetic
- Universal for all cavity classes
- Comfortable handling, easy modelling
- Also available as a flowable version.

Visit www.promedica.de to see all our products.