This universal sensor holder slides to choice of bite-block positions

By Flow Dental Staff

Flow Dental, exhibiting in booth No. 660 at the 2017 CDA Presents in Anaheim, Calif., has several new imaging products on display.

Sensibles universal sensor positioner
The Sensibles universal sensor positioner has been made even more versatile, now featuring unique locking bumpers that enable you to slide the bite block to any of several fixed positions.

According to the company, clinicians can quickly and easily move from a vertical anterior X-ray to a horizontal posterior or even a bitewing position with just one sensor holder.

Sensibles come with aiming rings and positioning arms and will work with all size sensors, the company reports. Purchase through your preferred dealer.

To get additional information or to request a free sample, you can go to www.flowdental.com.

Perfect Fit intraoral camera sleeves
The company’s new Perfect Fit is described as “the one and only fully adjustable intraoral camera sleeve you can buy.” It enables you to create a custom-fit sleeve for virtually any size camera — quickly, easily and economically, according to the company.

Flow Dental asserts that the sleeve will stay on every time, and your lens will always be clean and wrinkle free. According to the company, the Perfect Fit sleeves are 30 percent less expensive than other custom-fit camera sleeves.

All Bite universal bite-wing holder
Flow is also introducing new All Bite, a universal bitewing holder for all size sensors.

Not only does All Bite flex to hold all sizes, but its unique snap-on/snap-off bite block enables you to move on the fly from a horizontal to a vertical bitewing, in seconds, at chairside. All Bites are economically priced, too, according to the company.

Deluxe Cushies for patient comfort
Finally there’s new Deluxe Cushies. Deluxe Cushies adhere to either the long or short side of your sensor, PSP plate or film to create a soft, cushiony surface your patients will appreciate. The unique key-way design makes positioning your Deluxe Cushie quick and easy too.

William Winters, president of Flow Dental, said: “We understand imaging from a workflow and case-management perspective. Our goal is to enhance — yet simplify — any aspect of the imaging process that we can. Our goal is to make products that are easy to use, easy to adapt, save time, reduce cost and are a benefit to both the patients and the practitioners.”

Learn more about Flow Dental offerings in the exhibit hall at the 2017 CDA Presents in Anaheim and by visiting www.flowdental.com.
NEW

 Totally WireLess Headlights — no wires, no battery pack

 Modular Design — uncoupled from a specific pair of loupes.
 Can be worn on your choice of eyewear.

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One-take impression material can save time, material, costs

By Kettenbach Staff

Purchasing impression material in bulk from your supplier? No reason to change because everything is working fine? What if you could buy a premium product, shipped directly from the manufacturer?

This can be achieved with Kettenbach, which according to the company provides high-quality performing materials that will reduce the number of retakes because accuracy is achieved the first time.

Impressions done in one take use less material and cost less. To enjoy the Kettenbach “Advantage, performance and price, sold direct to you,” call (877) 532-2123 to save hundreds or maybe even thousands on your annual purchases.

About Kettenbach

Kettenbach LP is based in Huntington Beach, Calif., and is the exclusive U.S. distributor for Kettenbach GmbH & Co. KG, based in Eschenburg, Germany. Founded in 1944, the company is a leading international producer of impression materials for dental use and is also known in other surgical areas of medicine.

For more information about Kettenbach LP products, you can call (877) KEBA-123 or visit www.kettenbach.com.
BruxZir® Aesthetic restorations mirror the lifelike translucency of BruxZir Anterior crowns and bridges with an increased flexural strength of up to 930 MPa.

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Wireless headlight is self-contained

Cordless, compact LED headlights can work with all your loupes and frames

Designs for Vision’s new LED DayLite WireLess™ Mini and LED DayLite® WireLess™ not only frees you from being tethered to a battery pack, but the simple modular designs also uncouple the headlights from a specific frame or single pair of loupes.

Prior technology married a cordless light to one pair of loupes via a cumbersome integration of the batteries and electronics into the frame. The compact design of the LED DayLite WireLess headlights are independent of any frame/loupes.

The patent-pending design of the LED DayLite WireLess headlights is a new concept: a self-contained headlight that can integrate with various platforms, including your existing loupes, safety eyewear, lightweight headbands and future loupes or eyewear purchases.

The LED DayLite WireLess Mini is not limited to just one pair of loupes or built into a single, specific eyeglass frame. The LED DayLite WireLess headlights can be transferred from one platform to another, expanding your “WireLess” illumination possibilities across all of your eyebear options.

Less than 1 ounce
The LED DayLite WireLess Mini weighs less than 1 ounce and, when attached to a pair of loupes, the combined weight is half the weight of integrated cordless lights/loupes.

The LED DayLite WireLess produces more than 40,000 lux at high intensity and 27,000 lux at medium intensity, while the intensity of the LED DayLite WireLess Mini is 27,000 lux. The spot size of each of the LED DayLite WireLess headlights will illuminate the entire oral cavity.

The LED DayLite WireLess is powered by a compact, rechargeable lithium-ion power pod. The WireLess Mini is powered by specialty rechargeable lithium-ion cylindrical cells. Both LED DayLite WireLess headlights come complete with three batteries/battery pods. The charging cradle enables you to independently recharge two batteries/battery pods at the same time and shows the progress of each charge cycle.

Designs for Vision is also featuring the Reality-5 Star-rated Micro 3.5EF Scopes, which use a revolutionary optical design that reduces the size of the prismatic telescope by 50 percent and reduces the weight by 40 percent, while providing an expanded-field full-oral-cavity view at 3.5x magnification.

The new LED DayLite Wireless and the new LED DayLite Wireless Mini headlights can integrate with various platforms, including your existing loupes, safety eyewear, lightweight headbands and future loupes or eyewear purchases.

The Micro Series from Designs for Vision is fully customized and uses the proprietary lens coatings for the greatest light transmission. You can see the Visible Difference® yourself by visiting Designs for Vision’s booths, No. 1204 and No. 846, at the 2017 CDA Presents the Art and Science of Dentistry in Anaheim, Calif., and in booth No. 510 at the American Academy of Pediatric Dentistry 2017 annual session in Washington, D.C.

Or you can contact the company to arrange a visit in your office at (800) 345-4009 or at info@dvimail.com.

(Source: Designs For Vision)
In late 2016, Sulzer Mixpac, a business unit of Sulzer, launched MIXPAC™ T-Mixer Colibri™, featuring an integrated metal cannula that is 180-degrees bendable and 360-degrees rotatable. According to the company, the tip enables homogeneous, safe mixing of costly multicomponent dental material, providing savings of up to 40 percent while enabling precise application of the material.

These features make the new mixing tip especially well-suited for cementing in the root canal and applying core buildup materials, the company asserts.

“The economical T-Mixer Colibri ingeniously combines two of our most successful products,” said Martina Strasser, Sulzer Mixpac global head of sales dental. “It combines the reliability of the T-Mixer’s geometry with all the advantages of our bendable and rotatable Colibri. The mixing tip allows an ergonomic posture and highly professional work, even when treating difficult-to-reach areas. So changes to the working environment are not necessary. The result is a consistent, homogenous application — even when bent — thanks to a medical-grade stainless-steel cannula that maintains a uniform inner diameter.”

Up to 40 percent less material
Sulzer reports that the T-Mixer Colibri’s innovative design results in a material savings of up to 40 percent compared with Helix mixing tips. This enables easier, more precise and safer handling and application of the material. The shearing and stretching forces produced inside a T-Mixer result in a more homogenous distribution of individual molecules compared with conventional mixing tips, ensuring improved material reactivity.

The T-Mixer has received multiple awards from the magazines Dental Advisor and Clinicians Report. The T-Mixer Colibri is compatible with all 2.5 to 10 ml MIXPAC cartridges.

‘Innovation in application’
Sulzer’s static mixing tips have built an excellent international reputation thanks to the innovative Swiss manufacturer’s technological leadership, the company asserts.

In 2016, Sulzer produced 2 billion plastic components such as applicator tips, mixing tips, cartridges and dispensing devices for single- and multi-component materials.

(Sources: Sulzer Mixpac)
“It is a significant moment in dentistry as a new delivery method for pain management is now available,” said Steve Merrick, chief executive officer of St. Renatus. “For decades, needles have been the mainstay for delivering dental anesthesia; now dentists have the option to offer patients a regional anesthesia via a nasal spray for restorative procedures in the smile zone.”

For full prescribing and important safety information, visit www.kovanaze.com. To place an order, you can contact your dental dealer or call the Kovanaze Support Line at (800) 770-9400.

Additional prescribing information
These highlights do not include all information needed to use Kovanaze safely and effectively. See the package insert for full prescribing details.

- Indications and usage: Kovanaze contains tetracaine HCl, an ester local anesthetic, and oxymetazoline HCl, a vasoconstrictor.
- Dosage and administration: Kovanaze is for intranasal use only. Administer Kovanaze ipsilateral (on the same side) to the maxillary tooth on which the dental procedure will be performed.
- Dosage forms and strengths: Nasal spray in pre-filled, single-use sprayer: 6 mg tetracaine HCl and 0.1 mg oxymetazoline HCl (equivalent to 5.27 mg tetracaine and 0.088 mg oxymetazoline) in each 0.2 mL spray.
- Contraindications: Known hypersensitivity to tetracaine, benzyl alcohol, other ester local anesthetics, p-aminobenzoic acid (PABA), oxymetazoline, or any other component of the product.
- Adverse reactions: The most common adverse reactions occurring in less than 10 percent of patients include rhinorrhea, nasal congestion, lacrimation increased, nasal discomfort and oropharyngeal pain. Transient, asymptomatic elevations in systolic blood pressure and diastolic blood pressures have been reported.

St. Renatus recently announced that Kovanaze™ (tetracaine HCl and oxymetazoline HCl) Nasal Spray, the first FDA-approved, needle-free, regional dental anesthesia for the maxillary arch, is available for order.

At the 2017 CDA Presents the Art and Science of Dentistry in Anaheim, Calif., you can visit booth No. 2144 to place an order. At the American Academy of Pediatric Dentistry 2017 annual session in Washington, D.C., you can visit booth No. 131. Approved by the U.S. Food and Drug Administration (FDA) on June 29, 2016, Kovanaze is indicated for regional anesthesia when performing a restorative procedure on teeth #4-13 and A-J in adults and children who weigh 40 kg or more.