Ultra-bright light is ultralight in weight

High-definition, uniform light at maximum intensity

By Designs for Vision Staff

Designs for Vision is introducing an advanced photonic design that provides uniform light distribution with maximum intensity. The patent-pending headlights optically focus the light from the LED to provide 45 percent more light with uniform distribution.

The new LED DayLite® Micro HDi™ uses the new high-definition imaging in an ultra-lightweight headlight in combination with the new Micro power pack. According to the company, the Micro is the market’s lightest and smallest power pack. The complete unit includes two power packs, and each power pack can run up to 10 hours.

Designs for Vision also has added high-definition imaging to the LED DayLite WireLess Mini HDi, providing a lightweight cordless solution with light intensity comparable to many cabled headlights.

You can choose high-definition imaging with either a wired or wireless design to meet your preference, and either HDi headlight will illuminate the entire oral cavity.

Designs for Vision’s WireLess headlights free you from being tethered to a battery pack. The simple modular designs 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.

Designs for Vision is also featuring the “REALITY five-star-rated” Micro 3.5EF Scopes, which use an innovative 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.

Building on an established award-winning design, the newest addition to the Micro Series line is the Micro 4.5EF Scopes, which reduce both the size and weight of the telescopes by 44 percent.

Designs for Vision has expanded into a new 67,500-square-foot location at 4000 Veterans Memorial Highway in Bohemia, N.Y. To see photos of the facility you can visit www.DesignsForVision.com/move.htm.

You can see the Visible Difference® yourself by visiting the Designs for Vision’s booth (No. 527) at the American Academy of Periodontology meeting in Vancouver, British Columbia, Canada, Oct. 28–30, and/or its booths (Nos. 1813, 2012 and 4026) at the Greater New York Dental Meeting, Nov. 25–28.

You also can arrange a visit in your office by contacting the company at (800) 345-4009 or via info@dvimail.com.
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‘Uni-Verse-All’ positioner holds any size sensor

Digital X-rays are changing how you manage patient diagnostics. But while digital is faster and easier to use, it poses some unique challenges too. Sensor positioning is one such challenge. Unlike film, sensors are rigid and thick. And unlike film, there is no standard size to a “size-2” sensor. All this makes finding a quick and easy way to position your sensor somewhat more difficult than when you were using film.

With Flow Dental’s new Uni-Verse-All positioner, you could take every imaginable X-ray while using only one positioner and one aiming ring. Sounds impossible, yet Flow’s Uni-Verse-All sensor positioner does just that. It will hold just about any size sensor. The Uni-Verse-All sensor holder lets you reposition the sensor along the bite plane so you can go from a periapical to a bite wing in seconds, and without changing parts.

The Uni-Verse-All is easy to use and set up is fast. You choose from two sizes of sensor holders (both included in Flow’s starter kit). You then snap the sensor holder into the Uni-Verse-All positioner and slide on the aiming ring. Just like that you’re ready. Move the holder down for anteriors or periapicals, up for bite wings. Lightweight for added patient comfort, Uni-Verse-Alls are re-useable and autoclavable. A starter kit with everything you need retails for less than $57.

For more information, or to order, you can contact your local dealer or visit www.FlowDental.com.

(Source: Flow Dental)

Relationship goals: Partner with a GentleWave provider

By Sonendo Staff

As a professional, staying relevant in your field is dependent upon remaining current on industry developments and innovations. Patients want to know that they’re receiving care from someone well-informed — someone who offers state-of-the-art services. You should be giving the same considerations when choosing an endodontist to refer your patients to.

Streamline your referral process

Creating a referral relationship with a GentleWave® provider can streamline your referral process and build confidence in your care. Give your patients access to Multisonic Ultra-cleaning® technology, and improve outcomes of even the most challenging cases.

Partner up with the GentleWave provider nearest you — visit www.gentlewave.com/provider today or call Sonendo® at (844) 766-3636 for more information.

According to Sonendo, an advanced combination of fluid dynamics and broad-spectrum acoustic technology enables the GentleWave procedure to reach into the deepest, most complex portions of the root canal system to remove tissue, debris and bacteria. To refer an endodontic patient to the GentleWave provider closest to your practice, visit www.gentlewave.com/provider or call (844) 766-3636. Graphic/Provided by Sonendo
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Z-Prime Plus is a single-component priming agent used to enhance adhesion between indirect restorative materials and composite resin cements.

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1. BISCO has on file, the calcium release data for Theracal LC.
3. BISCO, Inc. data on file.

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MIXPACTM T-Mixer mixing technology produces high-quality, reliable mixing results, according to the company.

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The 850-employee Sulzer Mixpac is part of the Sulzer group international network based in Switzerland with subsidiaries in the U.S., U.K. and China. Learn more at www.sulzer.com

(Source: Sulzer Mixpac)