# PRODUCT NEWS

#### **High-Speed Handpiece**

An economical, non-optic version of J. Morita's TwinPower Turbine 45° handpiece, designed for clinicians who use dental loupes, is now available. The compact, angled head measures 13.2mm in height, and the double-impeller rotors deliver as much as 20 watts of controlled power, with constant torque and rapid braking, according to the company.



For more information, contact J. Morita USA, Inc., 9 Mason Lane, Irvine, CA 92618. (800) 831-3222; www.morita.com/usa.

### **Treatment Accelerator**

The Excellerator is the newest version of the Propel microosteoperforation device, a sterile, ready-to-use disposable hand unit that stimulates the alveolar bone to accelerate tooth movement, according to the manufacturer. The Excellerator RT is designed to produce the same results, but also features an autoclavable handle and disposable tips to minimize waste and maximize storage efficiency.



For more information, contact Propel Orthodontics, 233 S. Highland Ave., Ossining, NY 10562. (855) 377-6735; www. propelortho.com.

## Self-Ligating Button

The unique, bondable SPIN button enables easy and fast single-tooth movements without traditional ligation or auxiliary devices such as rotation wedges or traction mechanisms. Efficient rotation, tipping, extrusion, and intrusion of single teeth are possible with greater patient comfort, according to the manufacturer.



For more information, contact OrthoEssentials, 10 Lippincott Lane, Suite 6, Mount Holly, NJ 08060. (866) 517-3257; www. orthoessentials.net.

#### **Bracket Adhesive System**

The popular APC bracket system has been improved to eliminate the need for flash removal, thereby reducing bonding time by as much as 40%, according to the manufacturer. The adhesive resin is formulated to create a protective meniscus around the edge of the bracket, which helps prevent enamel damage from acid exposure without the application of a sealant. The APC Flash-Free adhesive is available with Clarity Advanced Ceramic Brackets in MBT and Roth-equivalent prescriptions.



For more information, contact 3M Unitek Orthodontic Products, 2724 S. Peck Road, Monrovia, CA 91016. (800) 423-4588; www.3Munitek.com.

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