Take polishing to an ‘X-Treme’ level

New Super-Snap X-Treme offers greater flexibility, thickness and gloss results

By Shofu Dental Staff

Here at the AGD Annual Meeting & Exhibits, Shofu Dental is launching the next generation of Super-Snap: Super-Snap X-Treme, an enhancement to the original green fine and red superfine Super-Snap polishing disks. The new Super-Snap X-Treme was designed to meet varied clinician preferences and advancements in composite technology.

X-Treme disks offer greater flexibility, thickness, and gloss results. Super-Snap X-Treme disks are made for easy placement onto the mandrel, and increase the stability of the disk surface for polishing (Fig. 3). The extra thickness improves stiffness and durability while maintaining flexibility in interproximal areas. Greater force can be applied when polishing composites with the thicker Super-Snap X-Treme disks, allowing a noticeable increase in tactile feel and helping to produce a beautiful, glossy result to your restorations.

Advanced 3-D Technology

The red superfine X-Treme disk features a new, advanced 3-D technology composed of round, semispherical grits homogenously arranged on the entire disk surface (Figs. 2a, 2b). The new semispherical-shaped surface provides space to discharge ground debris, resulting in less clogging of the disk and secondary scratches on the composite. Ground debris can collect and discharge within the crevices of the semi-spheres, helping to maintain a smooth disk surface for polishing (Fig. 3).

X-Treme gloss results

Super-Snap X-Treme disks are taking polishing to the next level. A unique combination of extra thickness and advanced 3-D grit technology allows dentists to exceed the esthetic demands of patients. Shofu’s internal test results demonstrate extremely low surface roughness and remarkable higher gloss levels compared with competitors (Fig. 4).

Check it out today!

Shofu Dental’s new Super-Snap X-Treme polishing disks are available in standard (12 mm) or mini (8 mm) sizes within a 100-piece kit, including both red and green X-Treme disks, or as individual disk refills of 50. Suggested retail price per kit is $47.60, and disk refills are $25.05.

X-Treme disks can be used in conjunction with the original black contouring and violet finishing Super-Snap disks.

Visit Shofu at booth No. 725 today to experience the new Super-Snap X-Treme.

Buy one box of the new Super-Snap X-Treme during the AGD and receive a free Super-Snap X-Treme souvenir car. (Photos/Provided by Shofu Dental)

Here at the AGD

To see the new Super-Snap X-Treme, stop by the Shofu booth, No. 725. If you buy one box of the new product here during the AGD Annual Meeting, you will receive a free Super-Snap X-Treme souvenir car.

The following test was conducted to see a level of gloss after using well-known disk polishers to composite. The composite test samples of Beautifil II universal restorative (Shofu) are finished by #600 finishing paper, and they are tested under R.P.M. 10,000 min-1, pressure 1 N for 30 seconds.

Fig. 1. Super-Snap X-Treme polishing disks (right, as compared to Super-Snap) are thicker, to allow more force to be applied during polishing and for a greater tactile feel. Extra thickness helps to provide extremely high gloss results.

Fig. 2a: Red Super-Snap Disk

Fig. 2b: Red Super-Snap X-Treme Disk

Fig. 3. Super-Snap X-Treme’s red 3-D aluminum oxide grits allow space for ground debris to be discharged during polishing. This helps prevent secondary scratches and clogging and reduces generated heat without any denaturing of the material.

Fig. 4. The following test was conducted to see a level of gloss after using well-known disk polishers to composite.