



SUCK IT UP

With 4 front ports to keep the mirror surface dry, 1 large port on the back to keep water from pooling, and 3 bottom intakes, Tanigo suction fluids, safely retracts tissue, and improves visualization simultaneously.

Tanigo Suction-Mirror

A disposable dental tool that combines the suction, mirror, and retraction functions in one device to streamline treatment and improve efficiency

Although dental practitioners are used to multitasking and juggling several instruments at once, most probably find themselves in plenty of situations where they could benefit from having an extra hand or two. What better way to free up a hand than by creating 1 device that takes the place of 2 or 3 instruments and performs 3 main functions all at once? 3D Dental has done just that with their exclusive Tanigo Suction-Mirror device, which combines the functions of a mirror, an HVE suction tube, and a retractor into 1 unique instrument that improves clinicians' visualization and efficiency during dental procedures.

All-in-One Device

The disposable Tanigo Suction-Mirror is a 3-in-1 anti-fog mirror head with built-in suction intakes that attaches to a tube/handle and evacuates fluid from the patient's mouth. It also helps retract the lips, tongue, and cheek smoothly, preventing injury. With 8 suction intakes strategically placed around the mirror, liquid is automatically suctioned out of the mouth, which reduces aerosols and "improves visualization while providing suction to help keep the mirror clear of fluids," said Dr. Gregori Kurtzman. He discovered that combining the suction and mirror functions into one head, while using the HVE



Dr. Gregori
M. Kurtzman

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suction tube as the device handle and liquid carrier, is extremely efficient.

Improved Efficiency and Visualization

"With Tanigo, the assistant can provide suction and retract with one hand, which frees up her other hand to hold another retractor or instrument, or to hand items to the doctor. At the same time, the suction aspect helps keep the mirror free of fog," explained Dr. Kurtzman. "Tanigo provides suction to keep the treatment area clear of water from the handpiece, while at the same time, the mirror stays clear of fluid for better visualization. When placing bonded restorations, this allows for better visualization with a drier field while minimizing what instruments are in the mouth," he added.

The Suction-Mirror head is compatible with a practice's existing HVE valve and tubing, with no special adapters, tubes, or parts necessary. To keep patients comfortable and free of injury, the edges of the device are smooth, and the Tanigo Suction-Mirror is disposable for improved infection control.