CHEMISTRY THAT MATTERS™



MATERIALS INNOVATION FOR TOMORROW'S HEALTHCARE DESIGNS

Patient and practitioner comfort has been at the forefront of thriving dental practices. Improving designs and ergonomics, reducing weight and balancing cost effectiveness are important to dental device manufacturers. ULTEM™ resin is an ideal candidate material for metal replacement and part consolidation that can help design engineers create dental devices that are simple, strong, aesthetic and easy to use.

The image below is a conceptual artist's rendering of a dental hand tool, where eight internal and external parts can be consolidated to three parts, creating processing cost savings. Of added benefit is the lightweight feature of ULTEM resin, providing dental hygienists better ergonomics with less physical strain.



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