

## Tescera ATL Indirect Composite Restorative System

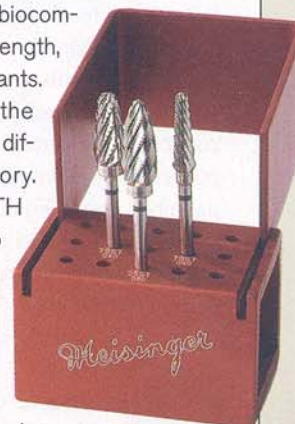
Tescera ATL (Aqua Thermal Light) is a curing unit for processing indirect composites in an oxygen-free environment for optimal surface properties utilizing water, pressure, light, and heat. The unit allows the technician to build-up incremental layers under pressure and light, keeping the restoration free of voids and porosities. The system offers every Vita shade with a variety of incisals, modifiers, stains, and intensifiers. Tescera Dentin composite is a low-shrinking (<1.5%) opaque hybrid that yields excellent marginal integrity and fit. Tescera microfill (microhybrid) Body and Incisal composites maintain brilliant luster and superior wear properties.



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## Titanium Power Kit

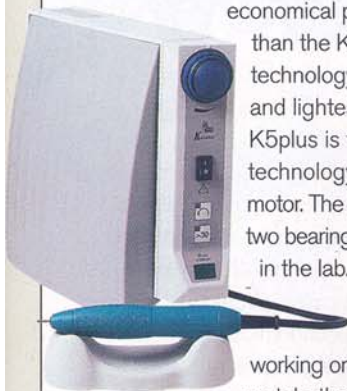
Because of titanium's outstanding biocompatibility and exceptionally high strength, it is the material of choice for implants. But the strength and tenacity of the material are exactly what make it so difficult to process for the laboratory. Meisinger and the University RWTH Aachen have worked together to develop completely new carbide cutters specifically designed for efficiently processing titanium. Featuring aggressive left-angle tothing, the HM251ST-060 and HM79ST-060 burs provide fast, easy, and problem-free grinding with fast volume reduction and improved removal of splinters without the "screwdriver effect." Use of the kit is said to reduce titanium processing time by more than 50%.



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## K-Series Handpieces

KaVo offers the perfect set of lab handpiece choices. The legendary K9 handpiece is ideal for light, general work at an economical price. The K4 offers more power than the K9 and features brushless motor technology. The K4 is one of the smallest and lightest handpieces in the world! The K5plus is the ultimate in micro handpiece technology with its high-power brushless motor. The K4 and K5plus motors have only two bearings, which can be easily exchanged in the lab. But, if you are looking for a pinnacle handpiece with ultimate power to handle the rigors of working on chromium cobalt and other hard metals, the brushless KPOWERgrip will be the ideal solution, with its maximum speed of 50,000 rpm. The K-series handpieces are available with a variety of controls including foot, knee, or benchtop.



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## Gradia Indirect Composite System

Gradia Indirect is a light-cured, micro-ceramic composite system for indirect restorations—crown and bridge, inlays, onlays, and veneers. Its unsurpassed durability, natural opalescence, and excellent life-like esthetics are the products of GC's innovative hybrid MFR formulation. The unique chemistry of Gradia Indirect couples micro-fine ceramic/prepolymer filler with a urethane dimethacrylate matrix to produce a superior ceramic composite with exceptionally high strength, wear resistance, and superior polishability. Gradia builds up like porcelain, but without the headaches, and allows technicians to do simple layering or complex, multi-layered reinforced veneers or metal-free bridges.



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