Qualident Dental Lab

By Qualident

Investing in technology is a costly and time-consuming process. With new developments and advancements nearly every week, as a business it can be hard to keep up and you don’t want to shell out hundreds of pounds every time something new is produced – if only there was a way to keep up with market and demand without the investment and commitment. We are here to tell you there is a way.

Qualident has been providing the dental community with unsurpassed dental prostheses and services for over 18 years. We believe there are no short cuts in producing a high quality dental restoration. This means using the best materials, the most talented technicians, and the newest digital technologies.

“Restoration of implants is increasingly more common in dental clinic practice”

Q-Bridge

Restoration of implants is increasingly more common in dental clinic practice. For restorations of implants, Q-Bridge technology had ensures an accurate measurement into the patient mouth by its 3D Oral Scanning technique.

Qualident Laboratory with the help of PicDental had established the perfect solution for immediate loading implant prostheses with excellent passive fit, which leads to an absence of stress, and better care and maintenance of the soft and hard tissues.

Q-Bridge screw mounted structures can be manufactured with any number of connections and can be made in various materials; Cobalt Chrome, Zirconia, Titanium and Pmma.

A temporary prosthesis could be delivered in less than 24 hours with good pre-op planning.

All these high quality materials provide exceptional biocompatibility and also help care for the soft tissue.

5 Easy Steps

1. Screw Pic abutments on patient implants at the day of surgery.
2. Automatic image capture with PIC camera, and send to dental laboratory.
3. CAM/CAM design, mill, send for patient passive fit prosthetic loading.

Custom Made Abutment

Implantology is full of challenges. Impossible time constraints, incorrect angulations. Implants placed too deep sub-gingivally, obsolete systems. Now, you can eliminate many of these with the perfect solution – Custom Made Abutments from Qualident.

Compatible with a wide variety of dental implant systems & platforms, all abutments are custom designed with its full contour, then design the abutments within the space created, then polished.

A full palette of shades is available for a seamless transition between abutment and crown. Combine this with perfect emergence profile for optimum soft tissue support and margin placement. Customized height, width, margin and angulations can all be specified. Even large full arch or full mouth reconstruction cases with perfect confidence.

Locator Over Zircon Bar

The use of overdentures with locators has become an integral part of prosthodontic treatment. Overdenture restoration provides improved chewing, esthetics, phonetics and comfort for patients that can’t adapt dentures.

The locator with zircon bar attachment delivers a low attachment profile and superb retention with a self-aligning design. In addition to the design that offers ease of insertion and removal, customizable levels of retention, low vertical profile, and exceptional durability. Its central design feature is its ability to pivot, which increases the resiliency and tolerance for the high mastication forces.

During seating with the locator male pivots inside the denture cap, the systems’ self-aligning design centers the male of the attachment before engagement. This allows the locator to self-align into place. Once seated, the male remains in static contact with the attachment, while the denture cap enable the full range of rotational movement over the male for the resilient connection of prosthesis.