

YOUR TALENT,  
OUR TECHNOLOGY,  
THE PERFECT FIT.

CADENT

iTero™

creating the perfect byte.

## The Cadent iTero Digital Impression System

The only digital impression system that...

- Allows for the fabrication of all types of dental restorations
- Eliminates the need for coating teeth
- Utilises single-use imaging shields for maximum infection control
- Allows for subgingival preparation for superior outcomes

With the ability to scan quadrants and full arches, iTero allows the clinician to easily take digital impressions of single-unit cases as well as more complex restorative and cosmetic full-arch treatment plans. Onscreen visualisation of the scan in real time ensures that preparations are perfectly completed and that there is adequate occlusal clearance to achieve the best cosmetic and restorative outcome. The result is a reduction in seating time and an increase in patient satisfaction.

*Greater efficiency with partnering labs*

- *A more accurate impression ensures a superior restoration*
- *Increased productivity by reducing costly remakes*



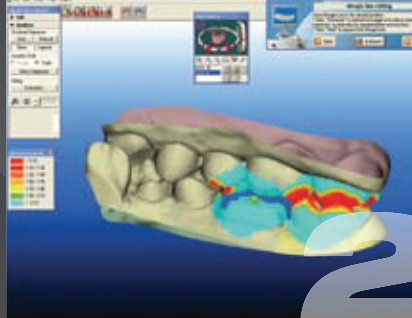
core3d  
centres

## The Path to the Perfect Fit...

STEP 1 Digital scan by dentist



STEP 2 Real-time chairside feedback



STEP 3 CAD model created by laboratory



STEP 4 CAM model created by core3dcentres



STEP 5 Final restoration created by laboratory



STEP 6 Restoration inserted by dentist



Figures courtesy of Dr. JJ Salehieh, Private Practice, Cupertino, California.

A digital scan performed with iTero is, quite literally, digitally perfect. This type of precision **virtually eliminates the need to reimpres patients** and renders remakes a thing of the past. By removing the imprecision that is intrinsic to conventional impression materials, you can deliver consistently impressive work.

iTero allows for the fabrication of all types of restorations: veneers, crowns, bridges, inlays, onlays, and implant abutments, from single units to full arches.



A pioneer in digital dentistry  
and orthodontics

Headquartered in Carlstadt, New Jersey, and with a development center in Tel Aviv, Israel, Cadent is the leading provider of 3-D digital solutions for the dental and orthodontic industries.

The company services thousands of cases each week for a rapidly expanding customer base.

Cadent's offerings improve the efficiency of orthodontic and dental treatments while increasing the revenue of dental healthcare providers.

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