Rock Your Practice
Single-Visit Digital Restorations
CROWNS IN A SINGLE VISIT

Contact your local Straumann Representative for a distributor near you

Straumann® CARES® Single-Visit Dentistry Solutions offer your practice the ability to produce high-quality surgical and restorative cases in 4 simple steps:

1. **Scan** with the patient-friendly Straumann® Virtuo Vivo™ Intraoral Scanner
2. **Design** with CARES® Chairside CAD Software
3. **Mill** with the efficient and easy-to-use CARES® C Series Mill
4. **Restore** with Straumann® n!ce® glass ceramic

Give your patients what they demand in a digital world: comfortable and more convenient care. The ability to scan, design, and restore in front of patients makes digital dentistry a powerful way to increase case acceptance rates. Patients can discuss results and treatment options with you in real-time, relax while a new crown is designed and milled, and walk out with a great-fitting restoration - all in the same day.

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VALUE-ADDED BENEFITS FOR YOUR PRACTICE

1. **INCREASE** your productivity and efficiency by completing treatment plans in a single visit
2. **ADD** new services and revenue streams by offering faster turnaround service for inlays, onlays, crowns and more
3. **BUILD** patient loyalty and referrals through comfortable, high-tech experiences and single-visit services that attract and retain patients
Straumann® Virtuo Vivo™
Intraoral Scanner

Fast, accurate dental impressions

Digital impressions replace conventional tray impressions, offering a more pleasant patient experience and faster treatment. With the Virtuo Vivo™ Intraoral Scanner you can quickly and easily capture digital impression data that can be used to design and produce restorative solutions.

HIGH-PERFORMANCE COMFORT AND CONVENIENCE
AT YOUR FINGERTIPS

- **Patient-friendly** – Small wand for a more comfortable patient experience; spare patients the traditional, messy tray impression process
- **Fast** – Quicker than conventional tray impressions, supports single-visit dentistry services
- **High-Tech** – 3D scanning technology packs the power of four miniaturized cameras and one projector into a small hand-piece
- **Responsive** – Simply scan and send data to an in-office or remote system for fast design and production
- **Flexible** – Open STL data format can be transmitted to the Straumann® CARES® Connect cloud-based system for seamless connection to your laboratory

REPLACE TRADITIONAL DENTAL IMPRESSIONS WITH
ACCURATE, REAL-COLOR, DIGITAL DATA
CARES® Visual Chairside Software
A fast and intuitive prosthetic CAD solution.

CARES® Visual Chairside Software is designed to provide dentists with a fast and intuitive prosthetic CAD design solution. The open design software is compatible with intraoral scanners, impression scanners and milling machines and allows for input and output of .STL for 3rd party systems. CARES® Visual Chairside Software also supports a wide range of indications, including crowns, inlays, onlays and veneers, short-span bridges and implant-borne crowns.

DISCOVER THE BENEFITS
1. **Compatible**: Works with intraoral scanners, model impression scanners and milling machines
2. **Productive**: Available for a wide range of indications, including crowns, inlays, onlays, veneers, and short-span bridges
3. **Flexible**: Open system allows for input and output of STL files for 3rd party systems support
4. **Simple, Intuitive Technology**: Offers direct import, automated proposals, nesting and machining, and direct submission directly to Straumann® CARES® C series chairside mill
COMPACT AND STABLE DESIGN
The rigid and solid construction, in combination with high-quality components, delivers reliability, precision and performance. A future-proof solution to ensure a maximum return on investment.

PLUG & PLAY
Straumann® CARES® C series has a user-friendly internal compressor, coolant system and easy to use maintenance and calibration protocol.

FLEXIBLE CONCEPT
Every processing mode: grinding, milling, pre-milled abutments, has its own block holder for both processing tools and materials. An intuitive color-coding and numbering system for both tools and holder facilitates accurate, one-to-one placement with guided insertion of tools.

CARVING MODE
The robust design of the axis system and the powerful, high-frequency (100,000 rpm) spindle allow milling strategies to be transferred to the blank using high feed rates. This is particularly effective when grinding in the “Carving Mode”.

FULLY COMPREHENSIVE
Modular, flexible and versatile system that covers a wide variety of indications, including inlays, onlays, veneers, and Straumann pre-milled abutments. Includes a comprehensive range of materials: hybrid-ceramics, composites, lithium-silicate-ceramic, resins, and Straumann Variobase® abutments.

The Straumann® CARES® C series mill delivers unprecedented time savings in dental CAD/CAM technology for single-tooth hybrid or glass-ceramic restorations. The C series mill is compact enough for any practice and delivers reliable, predictable precision across a wide variety of indications.
Straumann® n!ce® Fully Crystallized Glass Ceramic Milling Blocks

Fewer steps to a nice smile

1. MILL
2. POLISH
3. SEAT

• Excellent mechanical properties ≥ 350 MPa
• Single tooth restorations, inlays, onlays, veneers, crowns, partial crowns, and restorations on customized Ti and Zirconia abutments*
• Available in multiple shades
• Can be stained and glazed

“After 10+ years of working with CEREC®, I was pleased to discover a new type of milling block from Straumann®. Straumann® n!ce® incorporates the strength, esthetics and efficiency I require and allows me to effectively achieve marginal integrity and a nice result without additional post-milling crystallization.”

— Dr. Mark Samani, Ridgewood Dental Associates

In Canada, n!ce glass ceramic blocks are indicated for full contour crowns in the anterior region as well veneers, inlays and onlays in the anterior and posterior region.
VITA SMART.FIRE® for CARES®

As part of the Integrated Digital Solutions, Straumann® is offering VITA SMART.FIRE® for CARES®. A compact firing unit specifically developed for crystallization, glazing, staining and veneering of all commonly used materials. Controlled by an intuitive touch-screen with pre-installed programs for convenient operation and firing.

Flexibility

Versatile firing unit with pre-installed firing programs for all popular materials
• Intuitive touch-screen
• One-touch material selection and program start

n!ce® glaze
• Pre-installed firing program for convenient glazing of Straumann® n!ce® glass-ceramic
• No vacuum required

Convenience

Compact firing unit with an integrated accessory set for convenient post-processing of restorations

Reliability

Fully automated temperature calibration for reliable results
How many patient visits does it take to make a crown?

Just 1 Visit!

*Scan, Design, Mill and Restore in a Single Appointment*

**Straumann® CARES®**

Same-Day Dentistry Solutions

**Scan** - Straumann® Virtuo Vivo™
Intraoral Scanner

**Design** - CARES® Chairside
Visual Software

**Mill** - Straumann® CARES®
C series Mill

**Restore** - Straumann® n!ce®
Glass Ceramic

Download your free eBook on
The Top 5 Advantages of Digital Dentistry
www.straumann.us/careschairside
Reliability
Functional engineering concept for dental applications. Simple and intuitive to use. Sturdy and durable technology.

Flexibility
Open system. Multiple applications in one unit. Material change in less than 30 seconds.

Speed
Surgical guides printed in approximately 16 minutes.

Reduce your total workflow time and increase your efficiency.
NEW Straumann® CARES® P series 3D Printers and centralized printing service produce 3D printed models, surgical guides and gingiva masks - faster than traditional workflows.

Key Benefits
• No prior 3D printing knowledge required
• No need to retrofit small workspaces
• Validated workflows ensure repeatable quality
• Highly aesthetic prints with pure color/pure transparency
• Open capabilities for 3rd party design software
• P10+ single-use capsules allow for quick and mess-free prints
• No time-consuming cleaning in combination with P wash & P cure
A critical link exists in the relationship between a dental practice and its dental lab partner. Straumann’s integrated workflow enhances the interdisciplinary team approach to help both the practice and their lab maximize treatment outcomes.

**WORKFLOW**

1. Data Acquisition
2. 3D Surgical Planning
3. Guided Surgery & Provisionalization
4. Design of Final Prosthesis
5. Delivery of Final Prosthesis

With coDiagnostiX® implant planning software, you can plan dental implant cases precisely and easily. It designs drill guides for implant surgeries in a fast, precise manner for more predictable results. coDiagnostiX® features numerous measurement and planning functions, an implant database, and precise analyzing capabilities.
LEARN MORE

Straumann® CARES® Digital Dentistry is your cost-effective solution for a fully validated digital workflow. Straumann’s best-in-class technology and more than 60 years of expertise make it possible for you to achieve greater convenience for patients – and greater productivity for your practice.

Contact your local Straumann® representative or Straumann® CARES® distributor partner to learn more.

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