Digital chairside dentistry. Redefined.
For CEREC users, it’s simple: CEREC makes even the best dentists better.

By Dentsply Sirona

CEREC users will tell you going digital was a great decision, but until they did it they too sometimes had doubts. Would everything go smoothly right away? No. Could they learn to handle the technology? Absolutely. What about the quality of results? Outstanding in every way.

With a new, best-in-class milling unit and highly automated, intuitive software to go with the CEREC Primemill, there’s never been a better time to future-proof your practice with CEREC.

The all-new CEREC gives you the tools for superior digital chairside dentistry.

The latest generation of our CEREC system sets new standards so you can offer patients an unmatched combination of single-visit dentistry and excellent quality. After 35 years of continuous optimization, CEREC gives you the options you need to treat multiple indications with the confidence that comes from outstanding results.

A unique solution designed for superior digital dentistry.

The CEREC system comprises world-class components that interact perfectly ensuring seamless workflows. CEREC Primemill quickly delivers highly accurate scan data to the new CEREC Software 5, supporting you with patient-specific proposals based on the patented biogap algorithm.

But the powerhouse of the system is the new CEREC Primemill. With this state-of-the-art milling unit, digital chairside dentistry is faster, easier and more reliable than ever before. The all-new CEREC. Now is the time.

Introducing the complete Neo Spectra ST composite portfolio for efficient esthetics.

By Dentsply Sirona

With the new Neo Spectra ST composite portfolio, dental professionals can now find the full range of handling preferences and esthetic needs covered by a single product line. Thanks to SphereTEC filler technology, the portfolio offers optimized performance in the areas that matter most, helping clinicians to achieve reliable, esthetic results efficiently.

Dentsply Sirona’s latest innovation in composite filler technology, SphereTEC, was introduced to dentistry in 2009. SphereTEC fillers are spherical-shaped, pre-polymerised fillers created from sub-micron barium glass. Their morphology, particle size distribution, and surface micro-structure deliver the benefits that matter most to dentists. Over 14 million restorations after the new technology’s debut, Dentsply Sirona introduces an expanded portfolio with SphereTEC technology. Clinicians can now enjoy SphereTEC technology benefits in all composite cases with the comprehensive Neo Spectra ST portfolio. Neo, meaning ‘new’ or ‘revised’ emphasizes the modern, cutting-edge approach taken to optimize our composite portfolio. Sphere ST explains the portfolio’s coverage of the full range or ‘Spectra’ of handling preferences and esthetic needs optimized with SphereTEC (ST) technology.

Covering the Full Range of Handling Preferences
Dentsply Sirona recognizes that every clinician is unique and when it comes to composites, so are their handling preferences. That’s why the Neo Spectra ST composite portfolio was designed to cover a full range of handling options, enabling clinicians to select their preferred viscosity for placement ease and efficiency. Neo Spectra ST High-Viscosity (HV) universal composite has a firm, packable handling, while the Low-Viscosity (LV) option offers a creamy, spreadable handling. Thanks to SphereTEC technology, both the HV and LV universal composite viscosities are non-sticky to the instrument, easy to adapt, sculpt, and shape, and are resistant to slumping. For applications where higher flowability is preferred, the nanofillers in Neo Spectra ST Flow help to create a versatile, thixotropic ‘flow on-demand’ handling that stays put until the user initiates the flow. Each of the three viscosities offers proven durability, excellent chamfer blending ability, high polish and stain resistance.

Covering the Full Range of Esthetic Needs
In addition to satisfying the range of handling preferences, the Neo Spectra ST composite portfolio makes it easy to achieve natural esthetic results with a streamlined shade inventory and simplified techniques. The unique construction of SphereTEC fillers creates an excellent chameleon shade blending effect that enables five shades A1 to A4, called universal CLOUD shades, to cover the entire VITA Classic range, and satisfy the esthetic demands for the vast majority of cases with a single shade. One additional shade, BW (bleach white), is also available for restoration of bleached teeth. For esthetically demanding anterior cases, Neo Spectra ST Effects offers two opaque dentin shades and one translucent enamel shade that work together in a simplified layering technique with Neo Spectra ST universal CLOUD shades. The simplified shade concept and layering technique result in streamlined composite inventory while ensuring reliable, highly aesthetic clinical results. The unique structure of SphereTEC fillers also maximizes composite strength and durability, while their sub-micron primary particle size ensures excellent polishability.

For further information about Neo Spectra ST composites available from Dentsply Sirona, please contact your local Dentsply Sirona representative or visit our website www.dentsplysirona.com.

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