

VITA In-Ceram® YZ

Product Information



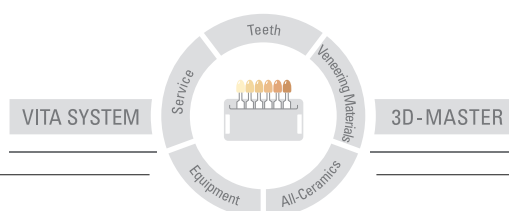
VITA shade taking

VITA shade communication

VITA shade reproduction

VITA shade control

Date of issue: 09.09



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VITA In-Ceram YZ-65/40; YZ-85/40

VITA In-Ceram YZ-14

VITA In-Ceram YZ Color LL1p

VITA In-Ceram® YZ – more efficiency for dental laboratories



Maximum material utilisation is guaranteed with new block geometries



VITA In-Ceram® YZ-65/40, YZ-85/40

The large zirconium dioxide geometries YZ-65/40 and YZ-85/40 for the Sirona inLab MC XL milling unit were developed for the manufacture of multi-unit bridge substructures and the economic fabrication of single crowns via batch milling programs.

Advantages

- The new geometries broaden the spectrum of indications for laboratory users. For the first time they permit the manufacture of multi-unit bridge frameworks with up to ten bridge units with a maximum of two adjacent pontics.
- The block geometries guarantee optimum material utilisation and productivity. This means that up to 30 single-tooth restorations can be milled from one VITA In-Ceram YZ-85/40 block.
- Innovative batch milling programs enable maximum rationality of processing of the large VITA In-Ceram YZ zirconium dioxide block geometries.

Data

VITA In-Ceram YZ-65/40 has the dimensions 22 x 40 x 65 mm.

VITA In-Ceram YZ-85/40 has the dimensions 22 x 40 x 85 mm.

System requirements

VITA In-Ceram 65/40 and YZ-85/40 can be processed using the Sirona inLab MC XL system from software version 3.60 upwards only.



Highly aesthetic substructure base thanks to homogeneous coloration



VITA In-Ceram® YZ Color LL1p

The industrially presintered zirconium dioxide blocks for the manufacture of crown and bridge substructures are a perfect synthesis of efficiency and aesthetics. Their shading corresponds to the most frequently sold Coloring Liquid shade LL1.

Advantages

- With VITA In-Ceram YZ Color LL1p there is no longer any need for manual coloration. This considerably reduces the production time for crowns and bridges.
- Coloration via industrial and standardised preshading of the blocks. This guarantees homogeneous shading throughout for a consistently high standard of aesthetics.

Data

VITA In-Ceram YZ Color LL1p are available in the block geometries YZ 20/15 to 40/19, YZ-55 and YZ-65/25. Their coloration corresponds to the most frequently sold Coloring Liquid shade LL1.

System requirements

VITA In-Ceram YZ Color LL1p blocks can be processed with the Sirona inLab system.

VITA In-Ceram® YZ – best material utilisation guaranteed

VITA In-Ceram® YZ-14

The smallest zirconium dioxide block geometry of the VITA In-Ceram YZ family was specially developed for the manufacture of single-tooth restorations in the anterior and premolar area using the compact inLab milling unit. It here guarantees optimum material utilisation.

Advantages

- VITA In-Ceram YZ-14 significantly reduces material loss during milling. Efficiency has thus been shown to have increased by over 20 percent compared to the most frequent smallest geometries to date.
- Thanks to the higher degree of material utilisation, VITA In-Ceram YZ-14 blocks guarantee a first-class price/performance ratio.
- The smallest block geometries are the perfect material solution for price-conscious laboratory users with a small inLab unit.

Data

VITA In-Ceram YZ-14 has the dimensions 12 x 12 x 14 mm.

System requirements

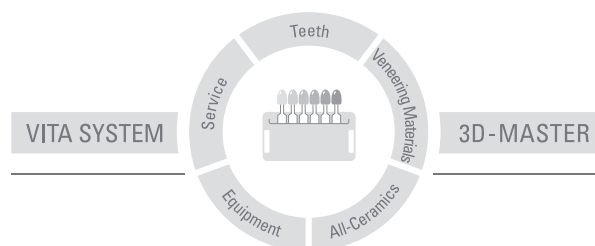
VITA In-Ceram YZ-14 blocks can be processed with the Sirona inLab system.



Highest efficiency increase in the manufacture of single-tooth restorations



With the unique VITA SYSTEM 3D-MASTER all natural tooth shades are systematically determined and completely reproduced.



Please note: Our products should be used according to the working instructions. We cannot be held liable for damages resulting from incorrect handling or usage. The user is furthermore obliged to check the product before use with regard to its suitability for the intended area of applications. We cannot accept any liability if the product is used in conjunction with materials and equipment from other manufacturers which are not compatible or not authorized for use with our product. Furthermore, our liability for the correctness of this information is independent of the legal ground and, in as far as legally permissible, is limited to the invoiced value of the goods supplied excluding turnover tax. In particular, as far as legally permissible, we do not assume any liability for profit loss, for indirect damages, for consequential damages or for claims of third parties against the purchaser. Claims for damages based on fault liability (fault in making the contract, breach of contract, unlawful acts, etc.) can only be made in the case of intent or gross negligence. Date of issue of these instructions for use 09.09

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