# **CALIBRA**

By WeRestore.it



Calibra is an XTS<sup>™</sup> (AlTiN)¹ coated composite instrument which helps provide the proper anatomical curvature to the dentin material layer of a restoration and leaves the ideal space for the final layer of enamel material. The Calibra "IN" point is used to define the dentinal skeleton, while the Calibra "OUT" point helps to reduce the chances of excess composite material being placed during the final layer of the restoration. Calibra acts as a guide, helping to prevent over-contouring at the preparation margin while assisting in reducing excess composite thickness build up. It also models the final layer of composite material.

PART CODE	DESCRIPTION
TNCALIBRA	XTS™PFI WeRestore.it Calibra



## WeRestore . it



WeRestore.it is a project founded in 2016 by Gaetano Paolone and Salvatore Scolavino. WeRestore.it aims for excellence in adhesive direct and indirect restorative dentistry. Both Salvatore and Gaetano are active members of the Italian Academy of Restorative Dentistry and the Italian Academy of Esthetic Dentistry. They wrote 2 textbooks, focusing on direct posterior restorations and direct anterior restorations, both edited by Quintessence Int. Publishing. Gaetano is adjunct professor of Restorative Dentistry at Vita e Salute University, San Raffaele, Milan. Salvatore is adjunct professor of Restorative Dentistry at La Statale University, Milan. Gaetano and Salvatore lecture around the world on restorative dentistry and run master courses in the WeRestore.it course center in Rome.

www.WeRestore.it

## **CLINICAL USE**

Calibra consists of two working ends: "IN" which defines the dentinal skeleton and "OUT" which allows for the verification of thickness as well as shape of the last composite layer. This instrument is both a caliper to check the thickness (a practical alternative to the sagittal silicone index), as well as a modeling instrument, useful in the final layering of material.

#### **HOW CALIBRA IN WORKS**

If you use a dentin / enamel system, you can use Calibra in the following way. (If you use only one shade, go to the description of the Calibra OUT):

- 1. Once the box technique has been performed (molding of the palatal wall, the incisal edge and the interproximal walls), place the selected dentin inside the box.
- 2. Put the Calibra IN in position by sliding the pointed end inside the incisal edge, while the end starting from the center of the tooth (or restoration), move the Calibra IN first towards the mesial. Then from the center towards the distal. Lastly remove the excess composite.



By carefully following this procedure, you will have given the right anatomical curvature from the preparation margin to the incisal margin, left the space necessary for the last layer of enamel and reserved an incisal slot useful for placing any translucent effect shades.









#### **HOW CALIBRA OUT WORKS**

For the function of checking the thicknesses (how much space is left for the surface layer): place the instrument on the incisal margin (with the relative stop) and the terminal beyond the preparation margin. For the modeling function: slide the instrument on the incisal margin (with the relative stop) by pressing the terminal lightly beyond the preparation margin. Start from the center of the tooth/restoration by moving the Calibra OUT first towards the mesial and subsequently, from the median towards the distal. Finally, remove the surplus composite material.

By following the procedure carefully, you will have avoided composite over-contouring at the preparation margin and when applying the last layer of enamel, you will have anatomically connected the preparation margin with the incisal margin.







### COMPLETE YOUR 3SSENTIAL KIT BY WERESTORE.IT WITH CALIBRA!

#### THE 3SSENTIAL KIT BY WERESTORE.IT

PARTCODE	THE 3SSENTIAL KIT INCLUDES:
RESTOREITKIT	<ul> <li>IMS™ Infinity Series™ Cassette, Black</li> <li>3 instruments (Spatula, Posterior, Anterior)</li> </ul>
PARTCODE	DESCRIPTION
CVKOT1X	XTS™ PFI Essential WeRestore.it Spatula
TNEXBKR1X	XTS™ PFI Essential WeRestore.it Posterior
TNCIPAOX	XTS™ PFI Essential WeRestore.it Anterior



For more information on Calibra and to see all the WeRestore.it instruments in action, visit www.HuFriedyGroup.com/WeRestoreit

<sup>1</sup>Data on file, available upon request.

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