

Cervico Mold Silicone Inserts



The Cervico Mold is available with the centered silicone insert. An off-centered silicone insert is also available for purchase as an accessory. This silicone insert allows the fabrication of custom healing abutments and impression posts that have a custom body off centered in relation to the axis of the temporary abutment or impression post. This is particularly useful for lingually placed implants in immediate extraction and implantation protocols.

Centered silicone insert
Item No.
5213006650048

Off-Centered silicone insert
Item No.
5213006651410



VPI Prosthetic Connection Inserts



A VPI Prosthetic connection insert is a unit with innovative design that replicates the prosthetic connection and platform of a given implant. The innovative external design allows the installation of the insert into the base of the mold in only one functional orientation and a stable position. The innovative internal design of the VPI Insert allows it in many occasions to be functional with multiple platform sizes of the same prosthetic connection. Each insert is available with a retention screw that allows its safe coupling to the mold. The insert has its item number and an arrow laser printed on its outer surface.

A plethora of different VPI Inserts are available in order to fulfil the clinical needs. Please refer to the VPI Prosthetic connection inserts compatibility chart in order to determine the one that fits your needs.

Installation process



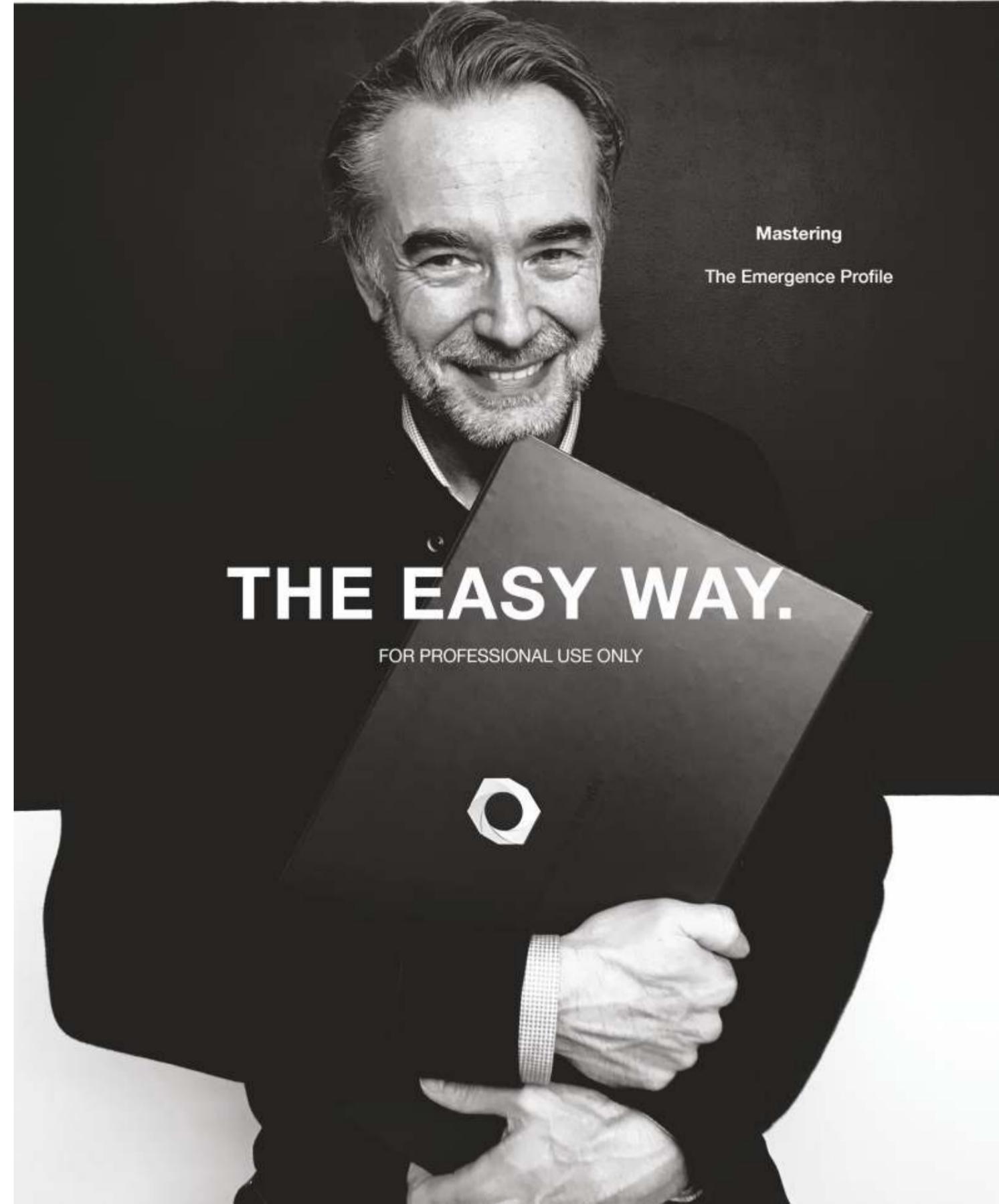
Identify the desired open socket of the mold and install the VPI insert by light pressure. The insert will be able to be installed if only you align the arrow of the insert to the triangular orientation mark of the base. Couple thread the insert to the underside of the mold utilizing the provided VPI Cervico 2mm Allen Screw driver and retention screw.

VP Innovato Holdings Ltd

www.dentalexelixis.co.uk • info@dentalexelixis.co.uk



VP INNOVATO HOLDINGS





Item No.
5213006650017

Cervico Guide

The Cervico Guide is a re-usable, autoclavable, multi-use tool that can be used for an accurate, easy and fast intra-oral identification of the proper size and shape custom healing abutment that is needed for the patient.

This tool can be used for the:

- Cervical profile evaluation of the implant site
- Marking or initiation of the implant osteotomy
- Evaluation of available mesio-distal space and indirect correlation to proper implant platform size
- Evaluation of the available inter-occlusal space



Item No.
5213006650000

Cervico Mold

The Cervico Mold is an in-office tool used for the fabrication of custom shaped healing abutments and impression posts made out of composite material.

It can also be used for the duplication of a modified healing abutment or temporary prosthesis to a duplicate impression post. It features 17 wells that can be used for all of the above purposes.

The tools of the Cervico Mold system are:
Mold Base
Centered Silicone Insert
Base screw driver

How it Works

By simply evaluating the prosthetic space with the tab connected to the handle the clinician can identify, and therefore correlate, which size and shape abutment needs to be prepared. The anatomical tab of the guide with coding (pS) corresponds to the well of the mold with (pS) coding, etc. This tool can also be used as a surgical guide for the proper positioning of the implant osteotomy. Orientation T line of the anatomical tabs, serve as reference for correct orientation of the prosthetic connection of the implant in space. This will allow proper orientation of the anatomical healing abutment once coupled with the implant. Implant companies utilize orientation markers on their implant carriers to allow proper control of implant prosthetic connection orientation in space. Orient these markers towards the T-line. E.g: External Hex or Internal Hex or Octagon or Square Connections: Flat seat of connection (or implant carrier) parallel to the T-line Trilobe Connections: Vertex of connection pointing towards the T-Line Groove/Locks Connections: Orientation markers of implant carrier pointing towards the T-line

How it Works:

The top ring of the base carries a letter coding that corresponds to the shape and size of the well of the silicone insert.

The bottom ring of the base carries a number coding that corresponds to the VPI Prosthetic connection Insert installed into the base.

The top ring of the base, along with the silicone insert installed in a stable position within it, can rotate in relation to the bottom ring of the base. This allows the alignment of different wells of the silicone insert with different VPI Prosthetic connection Inserts installed into the base of the mold.

Step 1	Step 2	Step 3	Step 4
Evaluate the edentulous space dimensions with the cylindrical tab.	Evaluate the proper cervical profile shape and dimensions with the corresponding anatomical tab.	Utilize the cylindrical tab, attached to the handle in order to mark the proper entry site for the osteotomy.	Utilize the Cervico Guide pins during the osteotomy preparations to confirm proper osteotomy position and angulation.
Step 7	Step 8	Step 9	Step 10
Couple the custom healing abutment with the implant at time of implant placement or at uncover. Allow sufficient healing time.	Uncouple the healing abutment and reveal the generated natural emergence profile.	Couple thread the custom impression post with the same orientation and following, take an implant impression.	Generated emergence profile accurately cast

Step 5	Step 6
Fill in the open space with suitable dental composite material and light cure for 40 sec.	Couple thread an impression post and fill in the open space with a suitable dental composite material and light cure for 40 sec.

