



Recommended Parameters for 4.0 Software

Parameters are a way to fine tune the fit and finish of your final restorations. This document will serve as a guide for users to set the parameters on their machines. Please note that Parameters are not a substitute for proper preparation, powdering or picture. While setting Parameters incorrectly may affect the fit of your restoration, setting them correctly will not compensate for a poor preparation, powdering or picture taking by the user.

For a detailed explanation of all Parameters, please refer to the digital learning section of this website at <u>http://www.cerecdoctors.com/digital-learning</u>

	Crowns	Inlays/Onlays	Veneers
Spacer	120	120	80
Adhesive Gap	n/a	40	n/a
Occlusal Offset	-175	-100	0
Proximal Contact Strength	25	25	25
Occlusal Contact Strength	-75	-75	-75
Minimal Thickness Radial	700	700	n/a
Minimal Thickness Occlusal	900	900	n/a
Minimal Thickness Veneer	n/a	n/a	500
Marginal Thickness	50	70	100

Please note that the parameters listed above are simply a guideline. You should set your parameters to the numbers above and adjust as needed after milling out your own restorations. For example, if -175 gives you occlusion that is too light, adjust the number for your next milling cycle.

You may ask questions by visiting the discussion boards and posting a new topic: <u>http://www.cerecdoctors.com/discussion-boards/new-topic</u>

Sincerely,

www.cerecdoctors.com

GENERAL:

- **CONTROL-N:** New Case
- CONTROL-S: Save
- **CONTROL-ALT-S:** Save as
- **CONTROL-I:** Import
- CONTROL-E: Export
- **WINDOWS ICON:** Open up start menu when not in Windows mode to start new 4.0 program
- **F1:** Help
- CONTROL-F1: Administration phase
- **CONTROL-F2:** Acquisition phase
- **CONTROL-F3:** Model phase
- **CONTROL-F4:** Design phase
- **CONTROL-F5:** Mill phase
- CONTROL-F6: Configuration options
- ALT-F4: Exit program

Acquisition phase:

- 1: Lower jaw
- 2: Upper jaw
- 3: Buccal
- 4: BioRef Lower
- 5: BioRef Upper
- 6: BioCopy Lower
- 7: BioCopy Upper
- **ARROW UP**: Goes to the next image catalog to the right
- ARROW DOWN: Goes to the next image catalog to the left
- SPACEBAR: Camera on and off

Design Phase:

-Space Bar toggles:

- Between Remove, Smooth, Add in Form tool
- Between Position/Rotate in Move tool
- Between Anatomical and Circular shape tool

Mill Phase:

-Space bar toggles:

• Between Position/Rotate in Move tool