

VITA VIONIC VIGO® compatible systems

Please contact us, if you cannot find your machines or material in this list

CAD software	CAM software <i>Milling</i>	Milling machine <i>Milling</i>	3D printer <i>3D print</i>	Post curing device <i>3D print</i>	Denture base material	Bonding material <i>Bonding VITA VIONIC VIGO to denture base</i>	Cavity expansion in CAD <i>Setting recommendation by VITA; other settings should be initially checked with fitchecker</i>	Specific features
3Shape Dental System 19 as of Version 88.0.7 or exocad Dental CAD / Ceramill Mind as of Version 2.4 Plovdiv	5-axis CAM softwares 1. with option for tool path calculation of denture bases incl. under cut calculation or 2. with pre-made templates for try-ins and denture bases	3+2-axis milling machines 5-axis milling machines 5-axis-simultaneous milling machines in general: milling machines with wet machining are advantageous	-	-	VITA VIONIC® BASE	VITA VIONIC® BOND	20µm	Recommendation: Integration of stabilization elements in the denture bases to counteract deformation.
	Ceramill Match 2	Ceramill Motion 2 (5X)					0µm	
			Formlabs Form 2, Form 3, Form 3B		Formlabs Denture Base Resin		30µm	
			Rapidshape D20II, D30II, D40II, D10+ capsule, D20+ cartridge, D20+, D30+ Straumann® CARES® P20, P30, P40, P10+ capsule, P20+ cartridge, P20+, P30+		Dreve FotoDent® denture 385nm		20µm	
			Carbon M1, M2	according to indication of the material manufacturer	Detax FREEPRINT® denture		20µm	
			NextDent 5100		Dentca Denture Base II		20µm	
			NextDent 5100 for ceramill		Lucitone Digital Print™ 3D Denture Resin		n.a.	
			Asiga MAX UV		NextDent Denture 3D+		20µm	
					NextDent Denture 3D+		20µm	
					pro3dure GR-14.1 denture		20µm	
				Scheu Dental IMPRIMO® LC Denture		20µm		