


























	Name	Product Description	Benefits	Considerations	Clasps	Reline/ Repairable
Cast Partial Options	 Equipoise <sup>®</sup> **	The Equipoise <sup>®</sup> partial provides function, comfort and esthetics with built-in permanence	No visible clasping on labial or buccal. Designed to be worn 23 hrs per day. Balances all vectoring forces. Only retentive in a dislodging motion.	Indicated when implants are not an option but the patient wants to retain remaining dentition. Equipoise <sup>®</sup> design provides improved fit, function and aesthetics while preserving abutment teeth.	No visible clasping on labial or buccal.	
	 VITALLIUM <sup>®</sup> NOBILIUM <sup>™</sup>	Chrome cobalt metal framework with a precise and comfortable fit.	Excellent adjustability. Maintains lustre and resists plaque. Fracture resistant. Nickel and beryllium-free.	Indicated for partially edentulous cases with stable remaining dentition and retentive crown contours.	Many options can be used in combination with a cast frame, including: Valplast <sup>™</sup> , Thermoflex <sup>™</sup> , VisiClear <sup>®</sup> , DurAcetal <sup>®</sup>	
Flexible Partial Options**	 Valplast <sup>™</sup> Flexible Partial	Flexible partial in a top-of-the-line material that won't compromise on strength.	Translucent gingival tones are abrasion-resistant, resilient, virtually unbreakable and non-allergenic. Valplast <sup>™</sup> will also help reduce chair time and eliminate invasive procedures, further satisfying your patients.	Adequate vertical clearance and width of space for single tooth replacement is essential. Available in dark pink, light pink and maharry. Can be used with cast or acrylic partials.		
	 VisiClear	State-of-art thermoplastic material providing both flexibility and durability. Great esthetic appearance and lightweight.	Clear material to provide the ultimate tissue and tooth match, metal free with superior flexibility and lightweight for optimal esthetics, fit and comfort.	Adequate vertical clearance and width of space for single tooth replacement is essential. Available in clear or 4 tissue colors.		
	 LUCITONE <sup>™</sup> FRS	An esthetically-pleasing partial denture that is a metal-free, flexible dental resin.	FRS offers your patients lightweight comfort and strength in a metal-free partial.	Adequate vertical clearance and width of space for single tooth replacement is essential. Available in all Lucitone 199 shades.		
	PRO-Flex	A flexible acrylic partial with excellent durability.	A lightweight, flexible, comfortable and attractive partial with excellent durability for years of use.	Adequate vertical clearance and width of space for single tooth replacement is essential.		
	 DURACETAL <sup>®</sup>	Dense thermoplastic partial that provides flexibility in a dynamic oral environment with a balance between retention, support and stability.	A lightweight, flexible, comfortable and attractive partial with excellent durability for years of use.	Adequate vertical clearance and width of space for single tooth replacement is essential. Available in Vita shades, pink shades and ethnic shades.		
	 Flexite	Thermoplastic, monomer-free, partial frame. Available in several colors.	Highly durable material. Can be added to attractive partial with excellent durability for years of use.	Adequate vertical clearance and width of space for single tooth replacement is essential.		
 Thermoflex <sup>™</sup> FLEXIBLE PROSTHESIS FOR DENTITION	Dense thermoplastic partial that provides flexibility in a dynamic oral environment with a balance between retention, support and stability.	A lightweight, flexible, comfortable and attractive partial with excellent durability for years of use.	Adequate vertical clearance and width of space for single tooth replacement is essential.			
Polymer Partial Option	 Ultaire <sup>™</sup> AKP **	An innovative, high-performance polymer for RPD's from Solvay Dental 360 <sup>™</sup> that are metal-free, comfortable, lightweight and esthetically pleasing. This tooth-colored material can be stained to better match surrounding teeth or gingiva. The material is biocompatible, non-corrosive, non-toxic and non-irritating with no metallic taste.	Strong enough to be tooth supported; flexible enough to engage undercuts. Bench strength over ten years with normal insertion and removal. Requires minimal fitting sessions and adjustments. May help minimize bone loss and improve patient comfort and compliance.	Indicated for full and partial removable dentures and overdentures. Also, an option for patients with metal sensitivity. Monomer (MMA)-, BPA- and nickel-free.		
Other	CU-SIL **	Overdenture retained on natural unprepared teeth by elastomeric gaskets for patients with few remaining teeth.	No special tooth preparation needed. Stabilizes retained tooth and acts as a cushion between the tooth and hard acrylic denture base. Extends the life of compromised teeth. Good option for patients with poor dexterity.	Select teeth with least mobility. Some attached gingiva is necessary. Avoid selecting teeth with extreme undercuts. Can be converted to full denture with minimum expense.	Gasket Clasp	

### Options

**Tooth Selection**  
Broad selection of teeth available from economy to premium types in all brands of FDA registered teeth. DSG can provide bleached, shaded and any degree of posterior cusp denture teeth.

**Attachments**  
Precision and semi-precision attachments available, including ERA, Locators, and others.

### Lab Requirements

**Models and Bites**  
U/L accurate models; study casts; bite; tooth shade.

**Rx Requirements**  
ID frame type; tooth type/shade; patient age/sex; teeth not to be clasped.

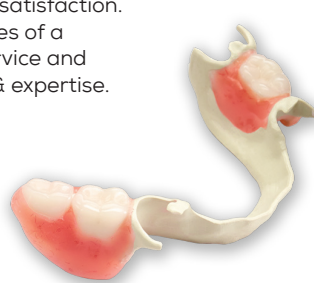
\*\* Available through select DSG laboratories. Check with your local laboratory for availability.

Dentures		
Options	Lab Requirements	Rx Requirements
<ul style="list-style-type: none"> <li>Broad selection of teeth available from economy to premium types from brands like Vita, Dentsply™ and Ivoclar. This allows DSG to meet whatever shade, quality and price preference you have.</li> <li>Processed and injected dentures available</li> <li>Full characterization to meet doctor preferences</li> <li>Offering a full range of overdenture options for all implant systems</li> <li>Services include Hybrid Fixed Dentures and Digitally Planned Cases</li> </ul>	<ul style="list-style-type: none"> <li>U/L accurate models and study casts (where applicable)</li> <li>Bite Rim Registrations: Contour facial surface, mark mid-line, mark high lip line, mark distal of the cuspids</li> <li>Recommended: Digital photos</li> <li>Digital Case PrePlanning</li> </ul>	<ul style="list-style-type: none"> <li>Specify: Denture style, acrylic shade, tooth type, tooth shade, patient age and sex, finishing preferences</li> </ul>

Denture Techniques*			
	Descriptions	Benefits	Lab Requirements
	Dentures in just 3 appointments! Provide highly esthetic, stable and accurate dentures by using the Alameter, Papillameter and Verti-Corder. These important tools give us all the information we need for you to bypass the custom tray, baseplate, and bite rim appointment.	Only 3 appointments save chairtime and patient time.	Provide at 1st appointment: <ol style="list-style-type: none"> <li>Alameter: record width of 1x6 of teeth</li> <li>Papillameter: record lip-at-rest &amp; high-smile (Important: Record how much tooth should show past lip-at-rest)</li> <li>A Preliminary Bite Record</li> </ol>
	More predictable replacement dentures in 2-3 visits.	Ensures new dentures look like previous dentures with fewer visits. Your patient is never without a denture.	Celara® single arch kit for each arch

Every day at our Dental Services Group laboratory we aim to help our customers achieve the highest degree of patient satisfaction. At DSG, we are committed to providing the capabilities of a national network with local care, expert customer service and technical support, and innovative digital technology & expertise.

- Case design and preparation consultation
- Highly trained denture technicians
- Implant expertise
- 100% satisfaction guarantee
- Personalized technical support



Ultaire™ AKP



Vitalium®



Full Denture



New DGS VisiClear®