

# Denture – Stratasys

Order creation for a Stratasys Denture



## Order Form for Stratasys







## **Digital Impression – IOS Scan**

Object type	Digital impression	~
Antagonist	Digital impression Impression Model	





### Impression – Tray or in Denture

Scan settings		
Object type	Impression	~
Tray system	Digital impression Impression Model	

Model - Scanned poured model

Scan settings	
Object type	Model
Antagonist	Digital impression Impression
Neighborhood scan	Model

## Scan Settings



### **Step 2 Settings**

Choose the correct Scan and make sure to include the antagonist.

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## Digital Impression – IOS Scan







### Impression – Tray or in Denture



## Model - Scanned poured model

#### **Step 2 Settings**

Choose the correct Scan and make sure to include the antagonist.



## Copy Denture



Also referred to as a Duplicate Denture, this is an excellent option for patients with a lightly worn denture.

• The new denture will replicate the original in appearance and design.

• A light wash impression can be used to improve the fit. Ensure no impression material covers the teeth or occlusal surfaces.

• Modifications are not possible – alter their shape or position, adjust the midline, or replace a broken tooth.

If changes are required, please enter the case as a new denture. The existing denture and wash impression can serve as a reference for the new setup.





#### **Step 4 Dentition**

1 Use your mouse pointer to click on the most posterior tooth you want to include in the upper denture.

2 While holding down the Shift key on your keyboard, click on the corresponding tooth on the opposite side of the arch.

NOTE: 3<sup>rd</sup> Molars are NOT included in Dentures or Removable Partial Dentures.

3 Repeat for a second arch





## Bridging the denture teeth



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Order details





$\sim$			
	Туре	None	$\sim$
Bridge			
			_

#### **Step 7 TrueDent Unbridged Anterior Teeth**

- 1. Use your mouse pointer to click the most posterior tooth.
- 2. Hold down the shift key and click on the Canine. This will highlight the selected
- 3. posterior teeth with red highlights.
- 4. Click on the Bridge Icon button. It will automatically create a bridge.
- 5. Repeat on the opposite side.
- 6. Make sure to do both arches



Bridge	Type	None V
_	_	

### **Step 7 Full Bridge Denture Teeth**

- Use your mouse pointer to click the most posterior tooth.
- 2. Hold down the shift key and click on the most posterior tooth on the opposite side of the arch. This will highlight the selected
- 3. This will highlight the selected teeth in red.
- 4. Click on the Bridge Icon button. It will automatically create a bridge.
- 5. Make sure to do both arches

