**LOCATOR F-Tx™ REMOVAL TOOL BAR AND LOOP PROCEDURE**

**DESCRIPTION**

The Removal Tool Bar is used in conjunction with a Prosthesis Removal Loop to remove a prosthesis from the LOCATOR F-Tx Abutments.

The Removal Tool Bar is a stainless steel handle with a Delrin tip. The Prosthesis Removal Loop consists of a nylon filament and stainless steel metal clasp.

**PROSTHESIS REMOVAL**

1. Place the Loop under the posterior portion of one side of the prosthesis.

2. Slide the Bar handle through the two loops and place the Delrin tip on top of the contralateral posterior occlusal surface.

3. Gently load the bar handle until one side of the prosthesis disengages from the LOCATOR F-Tx Abutments.

**CAUTION:** The removal process can be quick and the clinician must ensure that the opposing dentition is protected from possible damage from the Bar.

Place a Rubber Dam on top of the disengaged Abutments to prevent reengagement of the Retention Balls while disengaging the contralateral side.

If needed, move the Loop and repeat this process until the prosthesis is completely detached.
## Important Information About the Locator F-Tx™ Removal Tool Bar and Loop

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### Indications

The Removal Tool is designed to facilitate the removal of the prosthesis.

### Contraindications

Not to be used for any other procedure other than the removal of a prosthesis from LOCATOR F-Tx Abutments.

### Caution

Federal (USA) law restricts this device to sale by or on the order of a licensed dentist.

A single Loop is indicated for the removal of a prosthesis retained by a maximum of two (2) Green Retention Balls per quadrant. If the prosthesis is retained by more than two (2) Green Retention Balls per quadrant, the use of two (2) Loops is recommended. The removal process can be quick and the clinician must ensure that the opposing dentition is protected from possible damage from the LOCATOR F-Tx Removal Tool Bar. If needed, gently support the patient's head during the removal process.

### Storage and Handling

The LOCATOR F-Tx Removal Tool Bar and Loop in its undamaged, original packaging is not subject to any special considerations for storage or handling (during transport and storage).

### Single-Use Devices

The Prosthesis Removal Loop is a single-use device.

### Multi-Use Devices

The LOCATOR F-Tx Removal Tool Bar with Delrin tip is a multi-use device.

### Cleaning

- Unscrew the Delrin tip from the stainless steel handle.
- Soak both the Delrin tip and handle in enzymatic cleaning solution mixed according to manufacturer’s instructions by completely submerging them for 20 minutes. Scrub the components using a soft-bristled, nylon brush until all soil has been removed.
- Remove the instruments from the enzymatic cleaning solution and rinse in tap water for a minimum of (three) 3 minutes. Make sure to thoroughly flush internal holes/crevices of the tip, handle and difficult to reach areas.
- Remove excess moisture from the instruments with a clean, absorbent, non-shedding wipe.

### Steam Sterilization

The LOCATOR F-Tx Removal Tool Bar and Loop are supplied NON STERILE. It is recommended that the handle and Delrin tip be disassembled and sterilized prior to use in a steam autoclave.

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<thead>
<tr>
<th></th>
<th>Gravity Autoclave</th>
<th>Pre-Vacuum Autoclave</th>
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<td>Temperature</td>
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<tr>
<td>Exposure Time</td>
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<tr>
<td>Dry Time</td>
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<td>20 minutes</td>
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