There’s a new concept in midface surgery. One that for the first time delivers enhanced control over conventional approaches to soft tissue fixation.

Now, with both of the ENDOTINE Midface™ devices, you can eliminate cumbersome fixation suture with a unique and effective solution that utilizes multiple points of contact to suspend delicate midface tissue. These patented devices incorporate five tiny tines to distribute tension over a wide area, maximizing fixation strength and holding power. What’s more, the ENDOTINE Midface implants facilitate rapid deployment via temporal, oral, or lower blepharoplasty incisions in minutes, saving valuable OR time while simplifying the surgical procedure. All of which can expand your treatment options and your practice.

Volume enhancement and projection with the ENDOTINE Midface implants is as simple as the devices are elegant. Easily deployed, their integrated leashes make adjustments simple for optimal control and correction. The bioabsorbable material is present during the critical healing period and then is reabsorbed.

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> FAST: The ENDOTINE Midface implants provide secure soft tissue fixation in five minutes or less in the hands of an experienced surgeon.

> ADJUSTABLE ENDOTINE Midface devices allow simple adjustment of tension and position for greater aesthetic control of cheek elevation and projection.

> SECURE: By distributing elevation forces over five tines, the proprietary multipoint technology offers unmatched security of tissue fixation.

### Midface ST SUSPENSION

- **Volume enhancement and projection with the ENDOTINE Midface implants is as simple as the devices are elegant. Easily deployed, their integrated leashes make adjustments simple for optimal control and correction. The bioabsorbable material is present during the critical healing period and then is reabsorbed.**

### Midface B SUSPENSION

- **Choose Your Vector.**

### CATALOG

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<thead>
<tr>
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<tr>
<td>CFD-080-0197</td>
<td>ENDOTINE Midface™ ST 4.5</td>
<td>Bioabsorbable midface suspension device with 4.5mm tine height, fixed to soft tissue via fixation anchors</td>
<td>Single</td>
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<tr>
<td>CFD-080-4320</td>
<td>ENDOTINE Midface™ B 4.5</td>
<td>Bioabsorbable midface suspension device and anchor screws, fixed to bone with bone screws</td>
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<td>CFD-080-0177</td>
<td>ENDOTINE TransBleph™ 3.0</td>
<td>Bioabsorbable brow fixation device with 3.0mm tine height, including disposable drill bit and insertion tool</td>
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<tr>
<td>CFD-080-0177</td>
<td>ENDOTINE TransBleph™ 3.5</td>
<td>Bioabsorbable brow fixation device with 3.5mm tine height, including disposable drill bit and insertion tool</td>
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<td>ENDOTINE Forehead™ 3.0</td>
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<td>ENDOTINE Forehead™ 3.5</td>
<td>Bioabsorbable brow fixation device with 3.5mm tine height, including disposable drill bit and insertion tool</td>
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<tr>
<td>CFD-099-0120</td>
<td>ENDOTINE Triple 3.0</td>
<td>Bioabsorbable brow fixation device with 3.0mm tine height, including disposable drill bit and insertion tool</td>
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<td>CFD-099-0130</td>
<td>ENDOTINE Forehead Kit</td>
<td>Manual surgical drill with ENDOTINE implants</td>
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<tr>
<td>CFD-099-0140</td>
<td>ENDOTINE Forehead Tool Kit</td>
<td>Manual surgical drill with ENDOTINE implants</td>
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**MULTIPOINT FIXATION DELIVERS RESULTS IN MIDFACE SUSPENSION**

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> ADJUSTABLE ENDOTINE Midface devices allow simple adjustment of tension and position for greater aesthetic control of cheek elevation and projection.

> SECURE: By distributing elevation forces over five tines, the proprietary multipoint technology offers unmatched security of tissue fixation.
INITIAL INCISIONS
The midface subperiosteal dissection is performed using the surgeon’s typical temporal approach, which may include additional incisions (buccal or periorbital). Dissection should continue to the inferior maxilla to assure that the fixation platform is positioned over the maxillary antrum after elevation.

PLACEMENT
Insert the Midface ST device through the temporal incision to the desired position.

PLACEMENT OPTIONS
Alternatively, the implant may be removed from the insertion tools and inserted in a retrograde fashion through an oral incision.

DEPLOYMENT
With the fixation platform in position and deployed, apply digital pressure over the cheek to engage.

FIXATION
Once the platform is in position, apply digital pressure over the cheek to engage.

INSERTION TOOL REMOVAL
Remove the insertion tool while maintaining digital pressure on the fixation platform.

ELEVATION
Elevate the midface tissues to the desired position by applying tension to the anchoring leash.

MULTIPOINT TECHNOLOGY: THE SUITABLESOLUTION TO THE PROBLEM OF FIXATION
MicrAire IS REVOLUTIONIZING SOFT TISSUE FIXATION BY PROVIDING A RANGE OF PRODUCTS AND APPLICATIONS BASED ON ITS UNIQUE AND PROPRIETARY MULTIPOINT TECHNOLOGY. THESE IMPLANTABLE, BIAOABSORBABLE DEVICES ARE DESIGNED WITH THE GOAL OF ENABLING SUITABLES FIXATION, REDUCING OPERATING TIME, SIMPLIFYING PROCEDURES, AND OPTIMIZING CLINICAL RESULTS.

INITIAL INCISIONS
The midface infraorbital approach is performed using the surgeon’s standard technique. Dissection should extend to the inferior maxillary area.

PLACEMENT
Insert the Midface B device through the infraorbital incision and advance it to the desired position.

FIXATION
Once the platform is in position, apply digital pressure over the cheek to engage.

SCREW PLACEMENT
Once optimal midface elevation has been achieved, note an appropriate point on the infraorbital rim or zygomatic bone for screw anchor placement.

CREATE ANCHOR POINT
An anchoring hole for the Midface B is drilled at the desired position using the reusable drill bit.

SCREW INSTALLATION
Gently and slowly advance the screw anchor with the installation tool in a clockwise fashion.

TRIM
Using clipper tool, trim off winged portion of the anchor screw and excess leash.

*Please refer to the ENDOTINE Midface ST Instructions for Use prior to using the device.

*Please refer to the ENDOTINE Midface B Instructions for Use prior to using the device.
**Midface ST Soft Tissue Suspension Procedure**

1. **INITIAL INCISIONS**
   - The midface subperiosteal dissection is performed using the surgeon's typical temporal approach, which may include additional incisions (buccal or periorbital). Dissection should continue to the inferior maxilla to assure that the fixation platform is positioned over the maxillary antrum after elevation.

2. **PLACEMENT**
   - Insert the Midface device through the temporal incision to the desired position.

3. **DEPLOYMENT**
   - With the fixation platform in position and deployed, apply digital pressure over the cheek to engage.

4. **FIXATION**
   - Once the platform is in position and deployed, apply digital pressure over the cheek to engage.

5. **INSERTION TOOL REMOVAL**
   - Remove the insertion tool while maintaining digital pressure on the fixation platform.

6. **ELEVATION**
   - Elevate the midface tissues to the desired position by applying tension to the anchoring leash. Anchor the leash to the temporal fascia with suture and trim leash to lay flat in the incision.

---

**MULTIPOINT TECHNOLOGY**

**THE SUTURELESS SOLUTION TO THE PROBLEM OF FIXATION**

**MIDFACE ST IS REVOLUTIONIZING SOFT TISSUE FIXATION BY PROVIDING A RANGE OF PRODUCTS AND APPLICATIONS BASED ON ITS UNIQUE AND PROPRIETARY MULTIPOINT TECHNOLOGY. THESE IMPLANTABLE, BIOABSORBABLE DEVICES ARE DESIGNED WITH THE GOAL OF ENABLING SUTURELESS FIXATION, REDUCING OPERATING TIME, SIMPLIFYING PROCEDURES, AND OPTIMIZING CLINICAL RESULTS.**

---

*Please refer to the ENDOTINE Midface ST Instructions for Use prior to using the device.*

**Midface B Bone Suspension Procedure**

1. **INITIAL INCISIONS**
   - The midface infraorbital approach is performed using the surgeon's standard technique. Dissection should extend to the inferior maxillary area.

2. **PLACEMENT**
   - Insert the Midface B device through the infraorbital incision and advance it to the desired position.

3. **FIXATION**
   - Once the platform is in position, apply digital pressure over the cheek to engage.

4. **SCREW PLACEMENT**
   - Once optimal midface elevation has been achieved, note an appropriate point on the infraorbital rim or zygomatic bone for screw anchor placement.

5. **CREATE ANCHOR POINT**
   - An anchoring hole for the Midface B is drilled at the desired position using the reusable drill bit.

6. **SCREW INSTALLATION**
   - Gently and slowly advance the screw anchor with installation tool in a clockwise fashion.

7. **TRIM**
   - Using clipper tool, trim off winged portion of the anchor screw and excess leash.

---

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2. **PLACEMENT**
   - Insert the Midface device through the temporal incision to the desired position.

3. **DEPLOYMENT**
   - With the fixation platform in position and deployed, apply digital pressure over the cheek to engage.

4. **FIXATION**
   - Once the platform is in position and deployed, apply digital pressure over the cheek to engage.

5. **INSERTION TOOL REMOVAL**
   - Remove the insertion tools while maintaining digital pressure on the fixation platform.

6. **ELEVATION**
   - Elevate the midface tissues to the desired position by applying tension to the anchoring leash exiting the temporal incision.

MultiPoint Technology: Providing a range of products and applications based on its unique and proprietary MultiPoint Technology, these implantable, bioabsorbable devices are designed with the goal of enabling sutures and fixation, reducing operating time, simplifying procedures, and optimizing clinical results.

---

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4. **SCREW PLACEMENT**
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5. **CREATE ANCHOR POINT**
   - An anchoring hole for the Midface B is drilled at the desired position using the reusable drill bit.
   - Tap the screw threads into the drilled hole using the reusable tap.

6. **SCREW INSTALLATION**
   - Gently and slowly advance the screw anchor with installation tool in a clockwise fashion.

7. **TRIM**
   - Using clipper tool, trim off any excess leash.

---

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180-1000-7314 (Pack)

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