It is important to me that we play a part in your success. Success can be defined in many ways: health, happiness, caring, as well as wealth.

We continually strive to bring you the best products to assist you to be a successful, caring dental professional, keeping you healthy through ergonomics and the best quality with blade and product designs to keep your patients happy, healthy, and comfortable. Let’s continue to grow together and provide long term patient success. As we all know the oral cavity is the gateway to overall health.

Together we can make a difference in countless lives around the world. We feel very blessed to have your support and look forward to continuing to serve you in the future.

All my best,

Linda J. Miller
CEO/Founder, PDT, Inc.

As you enter our manufacturing facility in Missoula, Montana, you will see a sign, “Beyond these doors the Finest Dental Instrument Craftspeople in the world apply their trade.”

PDT has an incredible team committed to quality of product and service. We work together to put your health, your wants, your needs, and those of your customers and patients first. We are here for you. Thank you for your tremendous support and understanding of our concepts, which continues to keep us the fastest growing dental instrument company in the world!

---

**ABOUT PDT**

**COMFORT • QUALITY • DURABILITY**

- PDT Steel = Rockwell C59
- Sharper, thinner blades
- Highest quality 440A stainless steel
- Unique heat treat & cryogenic formula
- Uniform molecular grain structure
- Lasts 2-7 times longer

- Solid Resin Handle
- Comfortable Grip
- Ultra Light
- Superior Control
- Tactile Sensitivity
- Reduced Hand Strain

---

**WE CARE ABOUT PEOPLE**

As you enter our manufacturing facility in Missoula, Montana, you will see a sign, “Beyond these doors the Finest Dental Instrument Craftspeople in the world apply their trade.”

PDT has an incredible team committed to quality of product and service. We work together to put your health, your wants, your needs, and those of your customers and patients first. We are here for you. Thank you for your tremendous support and understanding of our concepts, which continues to keep us the fastest growing dental instrument company in the world!

---

**THE PDT DIFFERENCE**

- All products are handcrafted by master craftspeople
- 100% made in USA and Germany
- Ergonomic handle designed alongside orthopedic surgeons, physical therapists, and dental professionals
- Extended knurling and handle shape provide a more comfortable grip with less hand fatigue and pinch force
- Wide, 10 mm diameter handle design reduces muscle fatigue
- Solid, thermal resin handles allow instruments to weigh only 13 grams
- Lightest, most tactile sensitive instruments on the market
- Harder & stronger steel due to our proprietary heat treatment and unique cryogenic processing
- Instruments retain their sharpness longer due to the hardness of the steel
- Instruments stand up to resharpening and last 2-7 times longer than our competitors
- Bold, innovative instrument designs developed with practicing clinicians based on their professional and patient needs
- PDT blade size, angulation, curvature, and balance give you and your patients the best experience possible
Anatomically Color Coded
for Faster Recognition & Setups

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PDT strives to be conscious of the environment and give back on a global level.

For every 12 instruments sent to us, regardless of the manufacturer, we will send you a NO CHARGE* PDT hygiene instrument of your choice. *some restrictions apply

Our craftspeople selectively choose, then recondition any salvageable instruments to donate to non-profit organizations and over 400 missions worldwide annually. Any instruments that cannot be restored will be recycled.

Visit pdtdental.com/earthcare to see how you can make a difference!

Michelle Strange, RDH cleans a patient’s teeth in Uganda with PDT’s Montana Jack®.

Kathryn Anderson, RDH smiles with a young patient in Jamaica after her first dental cleaning.

RDHs Sharon and Louise display their Montana Jack®s in Honduras.

“Providing the skills to improve oral health in my community and globally is dear to my heart. On my global mission trips, I do not always have access to power scalers. The hand instruments I use have to work hard to overcome the tenacious calculus I encounter. When PDT donated instruments for my trip, I was blown away: Not only by their generosity, but also that the instruments stood up against that tenacious calculus and kept an edge longer than I could have ever imagined.

I was always a PDT fan, but now, after their generosity and seeing what their instruments can really do for me as a clinician, I am a forever user. Thank you PDT for helping me care for people all over the world!”

-Michelle Strange, RDH

Visit pdtdental.com/missions to request PDT instruments for your mission.
SIGNATURE INSTRUMENTS

★ Montana Jack® R138

- The one and only Montana Jack® sickle scaler is ultra-light, thinner, tougher, harder, sharper, and still unmatched!
- Has the perfect contra-angle for the most optimal adaptation
- The very thin, sharp and durable blade provides convenient interproximal access
- Practicing clinicians report it accesses throughout the posterior region with less ergonomic stress and optimal patient comfort

THE #1 INSTRUMENT HYGIENISTS CANNOT LIVE WITHOUT!

★ Montana Jack® Pink R138BC

FOR EVERY MONTANA JACK® PINK PURCHASED, PDT WILL MAKE A DONATION TO THE CANCER RESEARCH INSTITUTE

★ Montana Jack® Rigid R138R

- All the great features of the Montana Jack®, with a thicker shank and blade to withstand more pressure, with less flexibility
- Great for tough debridement, cement removal, and interproximal carving

★ Montana Jack® B-Ti R138T

- The great features of the Montana Jack®, now available in Titanium for implant maintenance
- The perfect supplement to your R900 Wingrove™ Go-To Set
- Blades are uniquely processed, solid USA medical-grade titanium
- Does not scratch implants and can be sharpened on a dedicated stone
- Suggested for use on single implant posterior crowns
- Features a blunt tip as an additional protection when working with implants

★ Queen of Hearts™ R144

- Research has shown people with periodontal disease are twice as likely to suffer from cardiovascular/cerebrovascular disease
- The Queen of Hearts™ periodontal curette has 6 mm long, fine cutting edges for finishing with a completely smooth surface when root planing, bringing your patient one step closer to better overall health
- The blade has been balanced and rotated so the toe of the instrument can be inserted into a deep narrow pocket, minimizing tissue trauma and allowing comfortable universal access

FOR EVERY QUEEN OF HEARTS™ PURCHASED, PDT WILL MAKE A DONATION TO THE AMERICAN HEART ASSOCIATION
SIGNATURE INSTRUMENTS

★ Jack B. Nimble® R130

- The Jack B. Nimble® is a small, contra-angled scaler with a continuous curved blade
- The blade is structured so the increased surface of the cutting edge comes in direct contact with the tooth surface when scaling
- Allows practitioners to apply positive lateral pressure when working in anterior/premolar regions
- The ultimate instrument for crowded, rotated, or lingual-version teeth
- Great for cement removal

★ Jack B. Nimble® Slim R130S

- All the great features of the Jack B. Nimble® with a slimmer blade
- Optimal for accessing crowded anterior teeth or working around orthodontia

★ H5-L5 R090

- PDT’s H5-L5 has achieved one of the highest acceptance ratings by a leading evaluation group
- A 2-in-1 anterior instrument with an H5 straight sickle scaler on one end for deposit removal and interproximal access, and a Langer 5 on the opposing end for fine finishing
- The Langer 5 is shaped similar to an anterior Gracey but it is a double-sided universal curette used to increase efficiency and overall instrument application

★ H5-L5 Mini R092

- A 2-in-1 anterior instrument with an H5 straight sickle scaler on one end for deposit removal and interproximal access
- The opposing end features Langer 5 Mini for increased subgingival adaptation for narrow anterior anatomy
**MT 4-5 R120**

- Big brother to the 204S - similar adaptation and angle with a longer terminal shank and blade
- Rigid extended reach, yet thin enough for enhanced interproximal access

**Nebraska 128-L5 Mini R093**

- A 2-in-1 anterior instrument featuring both a scaler and a fine finishing Langer 5 mini curette
- Long Nebraska 128 sickle on one end is great for overlapped teeth and tight interproximal areas
- Langer 5 Mini is great for deep, narrow pockets

**Mini Me R089**

- A full anterior universal Langer 5 on one end and an anterior universal Langer 5 mini on the opposing end

**Root Elevator Seldin 301 T102**

- PDT’s ergonomically advanced root elevator with specially designed handle that provides a firm, comfortable grip
- Available in a full range of tips including Cryer and Lindo-Levien (See page 34 for PDT’s complete root elevator line)

**Scalpel Handle, Adjustable in 7 Positions T705**

- Adjusts to 7 different angles for better access in hard to reach areas
- Special grip designed for advanced ergonomic support and optimal precision
- Easily disassembles for convenient cleaning and sterilization
MT Explorer R170

- Same contra-angle as the Montana Jack®
- Durable spring tip provides convenient interproximal access
- Excellent for caries and calculus detection

Cone Socket Mirror Handle R245

- Fits any standard cone socket screw-in mirror heads, also available to fit simple stem mirrors (R248)
- Features PDT’s light weight, solid resin handle with mobility probe

ACE™ FURCATION PROBES

WRS ACE™ - UNC12 R215

- One instrument for all your probing; straight probe on one end, furcation probe on the other; save time and instruments
- The ACE™ Furcation Probes feature a thinner furcation probe design for greater patient comfort
- Flexible enough to reach the most difficult furcations
- The furcation end is etched with 3-6-9-12 markings
- When doing a crown lengthening procedure the ACE™Furcation Probe UNC12 allows for a definitive measurement of depth
- Both instruments can be used for pocket probing as well as probing the furcation

WRS ACE™ Probe UNC 12 has markings from 1-12 mm on the straight probe end

ACE™ - 12 SHORT R216

- 3-6-9-12 mm markings on both ends
- Comprehensive furcation exam using the ACE™ probe.
  Insert probe into the furcation locations as shown on the above graphic.
NEW PRODUCT LINES

PINEYRO ARCH™ KIT

See pages 18-19 for information on the Pineyro Arch Kit, for the treatment of patients with full-fixed hybrid implants

ENDODONTIC

See page 50 for a full list of endodontic instruments

O’HEHIR NEW MILLENNIUM™ CURETTES

- Unique scoop blades that cut a 270° perimeter
- Push, pull in any direction
- Three dimensional scaling and root planing
- Allows clinician to reach areas missed by traditional curette blades
- Perfect for flutings, furcations and line angles
- Designed for access and effectiveness
- No tissue trauma

Trisha E. O’Hehir, RDH, BS

GET THE SCOOP!

The instrument for all occasions!
Our unique approach to design and durable, 100% USA-made materials and manufacturing capabilities has enabled us to significantly improve the traditional Gracey design in a way you can easily see and experience for yourself. PDT’s Amazing Graceys™ are designed for easier adaptation to the tooth surface with more efficient contact! The practitioner uses fewer strokes resulting in less stress on both the patient and the professional, reducing patient chair-time.

**PDT AMAZING GRACEY™**
- Entire blade hugs the tooth
- More efficient tooth contact
- Requires fewer strokes
- Increased comfort for patient and practitioner

**LEADING COMPETITOR**
- Must rotate the blade
- Only 1/3 of blade makes contact
- Straight blade distends tissue
- Requires more strokes

- Highest quality 440A stainless steel
- Unique heat treat and cryogenic formula
- Ultra light, solid resin handle
- Ultimate tactile sensitivity
- Color-coded for faster recognition and set-ups!

- Sharper, harder, tougher blades
- Holds edge longer, needs less sharpening
- Longer instrument life
- Continuous curve of blade adapts to tooth
- Comfortable large diameter handle
- Exclusive extended knurling
- Superior control and torque
- No torque on your hand since blade immediately adapts to tooth

**ANATOMICALLY COLOR CODED**
FOR FASTER RECOGNITION & SETUPS
**AMAZING GRACEY™**

**GRACEY DEFINITIONS**

<table>
<thead>
<tr>
<th>R=Rigid</th>
<th>Large diameter shank makes the instrument stiffer, less flex, standard blade</th>
</tr>
</thead>
<tbody>
<tr>
<td>ERM=Extended Reach Mini</td>
<td>Terminal shank is 5mm longer, mini blade is half the length of standard blade</td>
</tr>
<tr>
<td>ERMR=Extended Reach Mini Rigid</td>
<td>Larger, stiffer, terminal shank is 5mm longer, mini blade is half the length of standard gracey</td>
</tr>
<tr>
<td>ER=Extended Reach</td>
<td>Terminal shank is 5mm longer; Amazing Gracey blade is 3.5 - 4mm</td>
</tr>
<tr>
<td>ERR=Extended Reach Rigid</td>
<td>Larger diameter terminal shank is 5mm longer, instrument is stiffer with less flex</td>
</tr>
<tr>
<td>ERMM=Extended Reach Micro Mini</td>
<td>20% thinner blades and 1/2 the blade length with an extended terminal shank</td>
</tr>
<tr>
<td>ERMM Ti=Extended Reach Micro Mini Titanium</td>
<td>20% thinner blades and 1/2 the blade length with an extended terminal shank in Titanium</td>
</tr>
</tbody>
</table>

**QUADRANT - SPECIFIC GRACEYS**

These quadrant - specific Gracey designs help with efficiency by reducing the number of times instruments need to be picked up and put down.

**TITANIUM IMPLANT MAINTENANCE SPECIFIC GRACEYS**

**INSTRUMENT**

<table>
<thead>
<tr>
<th>INSTRUMENT</th>
<th>ITEM #</th>
<th>R</th>
<th>ERM</th>
<th>ERMR</th>
<th>ER</th>
<th>ERR</th>
<th>ERMM</th>
<th>ERMM Ti</th>
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<tr>
<td>Gracey 00</td>
<td>R001</td>
<td>R001R</td>
<td></td>
<td></td>
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<td>R022R</td>
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<td>R011</td>
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<td>R026R</td>
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<td>R008</td>
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<td>Gracey 17-18</td>
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<td>R032R</td>
<td>R009</td>
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<td>R047</td>
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</tbody>
</table>
What clinicians are saying...

“This is the sharpest curette I have ever used. The tip is outstanding for removal of granulation tissue and calculus in molar furcations.”

-Dr. Robert Horowitz, Periodontist NYU College of Dentistry; Private Practice, Scarsdale, NY

FOR EVERY QUEEN OF HEARTS™ PURCHASED, PDT WILL MAKE A DONATION TO THE AMERICAN HEART ASSOCIATION
**ANTERIOR SCALERS**

- **H5-L5** R090
- **NEB 128-L5** R091
- **H5-L5 Mini** R092
- **N128-L5 Mini** R093
- **N1** R096
- **H6-7** R110
- **H5-33** R111
- **U15-33** R113
- **NEB 128** R114
- **NEB 128-33** R115
- **SE NEB 128** R116
- **Jack B. Nimble®** R130
- **Jack B. Nimble® Slim** R130S

**POSTERIOR SCALERS**

- **MT 4-5™** R120
- **J 34-35** R125
- **Cattoni 107-108** R129
- **204 IUFW** R133
- **Micro Sickle** R134
- **204S** R135
- **204SD** R136
- **220** R142
- **23 (Pointed Toe)** R098
- **23 (Pointed Toe) Slim** R098S
- **Montana Jack®** R138
- **Montana Jack® Rigid** R138R
- **Montana Jack® Rigid** R138R
- **Montana Jack®** R138BC

**MACFARLANE LINE**

- **MF0-1** R121
- **MF2-3** R122
- **MF6-7** R148
- **MF8-9** R149

*Excellent for carving composite & carefully scaling tenacious calculus with Tungsten Carbide blade.*
Most Popular Items

Ultimate Edge™ Sharpening Kit with Diamond Head Ceramic Stone T066★

Ultimate Edge™ Transformation Kit T067

Ultimate Edge™ Kit with Transformation Stone T068

THE FASTEST, EASIEST, AND MOST ACCURATE WAY TO SHARPEN YOUR INSTRUMENTS!

1. Place instrument in stop position

2. Bring terminal shank to rest position

3. Glide blade side to side to sharpen

To shape the toe, keep the instrument face parallel with the beveled edge then pivot the heel in an arc against the stone.
A TIP FROM ROGER GLEASON
You will find the PDT GLEASON GUIDE easy to use and provides excellent results. Mark the edge of the instrument being sharpened with a “Sharpie”. In doing so, you can monitor your progress by observing where the mark of the “Sharpie” wears off during the sharpening process. Stay Sharp My Friends

Need Help Sharpening?
Learn from PDT CEO Linda Miller

Visit pdtdental.com/sharpening for sharpening instructional videos!

Sharpen your Montana Jack®

Use a PingRing™ to test your edge

Shape the toe of any curette
**WINGROVE™ TITANIUM IMPLANT INSTRUMENTS**

**BLADES ARE SOLID USA MEDICAL-GRADE TITANIUM**

*Get all* three specially designed instruments:
- Wingrove™ B5-6 Ti R661 ★
- Wingrove™ L3-4 Ti R680 ★
- Wingrove™ N128B-L5mini Ti R693 ★

**PLUS**
- T216 EasyView™ probe ★
- T005A-F FlipTop™ cassette ★
- A dedicated Diamond Head Ceramic Stone™ in your R900 “Go-To” set.

The Wingrove™ Go-To Set features the best instrument selection to efficiently adapt to any implant patient’s needs.

Narrow-based Bulbous Crowns  •  Wide-based Crowns  •  Locator Abutments  •  Hader Bars  •  Exposed Threads  •  Cement Removal

**What clinicians are saying...**

“I am more confident with cleaning hard-to-access implants, with reduced concern about scratching implants.”

-Susan Sander, RDH

“These scalers have improved my ergonomics because of the handle width, (light) weight, sharpness of scaler, and because of the shape of the blade.”

-Terrie Moncourtois, RDH

“(I can provide) the best implant care now that I can easily access the site with a sharp instrument that is comfortable and light to use.”

-Brenda Buergi, RDH

**SHARPENING TITANIUM**

PDT’s uniquely processed solid titanium blades can be sharpened!

Must use a dedicated stone, T061 Diamond Head Ceramic Stone™ is included with R900 Wingrove set or sold separately (see page 15).

1. Place instrument in stop position
2. Bring terminal shank to rest position
3. Glide blade side to side

Make sharpening consistent and easier using the Gleason Guide!

★ Most Popular Items
**PDT’s uniquely processed solid titanium does not scratch implants!**

Microscopic view of an implant before and after a competitor plastic implant scaler, a competitor Ti implant scaler and using a PDT Ti Wingrove™ Scaler. Photos courtesy of Dr. J. Driver UM Division of Biological Sciences 2010.

![Sybron implant control photo](image1)

![Debris left from plastic scaler](image2)

![Competitor hardened Ti Scaler](image3)

![No effect after PDT Ti scaler](image4)

---

**MONTANA JACK® B-Ti**

- The great features of the Montana Jack®, now available in Titanium for implant maintenance
- The perfect supplement to your R900 Wingrove™ Go-To Set
- Suggested for use on single implant posterior crowns
- Features a blunt tip as an additional protection when working with implants

---

**TITANIUM AMAZING GRACEY™ MICRO MINIS**

- Micro Mini blades are 20% thinner and 1/2 the blade length of the Gracey Mini with an extended terminal shank
- Thin blades are strong enough to remove calculus and cement around implants
The first instruments designed specifically to adapt to the shape of implant components

Designing hygiene instruments that follow the circular anatomy of dental implants provides greater efficiency, ease of use, and predictability.

Patients benefit from shorter appointments, less gingival trauma, and the need for removal of fixed restorations can be eliminated.

Visit pdtdental.com/pineyro for more information, including instructional videos and an implant maintenance protocol written by Dr. Pineyro.

Dr. Piñeyro received his dental degree from the Universidad Autonoma de Guadalajara. He then completed a two-year advanced education in general dentistry before completing his specialist training in prosthodontics at the University of Rochester Eastman Dental Center. Dr. Piñeyro is currently an affiliate instructor at the Department of Restorative Dentistry at the University of Washington. He is the past president of the esteemed Washington State Society of Prosthodontists and is also a member of the American College of Prosthodontists and the American Prosthodontics Society.

Dr. Piñeyro has authored several publications in peer reviewed dental journals, chapters in textbooks and is currently involved in research focusing on dental implants. Dr. Piñeyro practices full time in a practice limited to fixed, removable and implant prosthodontics.
Pineyro Arch Ti 1
Anterior Arch - to debride the anterior placed implants for a Full-Fixed Hybrid, especially lingual area of lower anterior teeth, where calculus builds up most frequently

Pineyro Arch Ti 2
Posterior Arch - to debride the posterior placed implants for a Full-Fixed Hybrid, the design of the shank allows for proper access

Pineyro Arch Ti 3
Mesial/ Distal Arch - to debride the posterior hard to reach mesial/ distal areas on the implants for a Full-Fixed Hybrid

Pineyro Arch Ti 4
Specialty Arch - or all implants prior to taking impressions - clean off abutments for single to hybrid cases prior to cementation
### RESTORATIVE

#### Discoid-Cleoids

<table>
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<td>Interproximal Carver Off Angle (IPC OA) R282</td>
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<tr>
<td>Hollenback 3 R285</td>
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<td>Burnisher 18 R329</td>
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<td>Burnisher 26/27S R332</td>
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<td><em>Acorn 21B R335</em></td>
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#### Carvers

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<td>Ward 1 R292</td>
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<td>Burnisher 2/29 R330</td>
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<td>Burnisher 27/29 R333</td>
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<td><em>Calcium Hydroxide Placement R336</em></td>
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#### Burnishers

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<td>Burnisher 18 R329</td>
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<td>Burnisher 27/29 R333</td>
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<td><em>Hollenback 6 R331</em></td>
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<td>Ladmore 3 R334</td>
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#### Pluggers

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<td>Blacks Plugger 0/1 R347</td>
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<td>Also available in Serrated R347S</td>
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<td>Blacks Plugger 1/2 R348</td>
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<td>Also available in Serrated R348S</td>
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<tr>
<td>Backaction Plugger 11/12 R349</td>
<td></td>
</tr>
<tr>
<td>Also available in Serrated R348S</td>
<td></td>
</tr>
</tbody>
</table>

#### Cord Packers

<table>
<thead>
<tr>
<th>Item Description</th>
<th>Code</th>
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</thead>
<tbody>
<tr>
<td>113S Off Angle Serrated Cord Packer R362S</td>
<td></td>
</tr>
<tr>
<td>Also available 113 Off Angle Cord Packer R362</td>
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</tr>
<tr>
<td>113 Straight Cord Packer R363</td>
<td></td>
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<tr>
<td>113S Straight Serrated Cord Packer R363S</td>
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#### Mixing

<table>
<thead>
<tr>
<th>Item Description</th>
<th>Code</th>
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</thead>
<tbody>
<tr>
<td>Spatula/Applicator R375</td>
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#### Excavators

<table>
<thead>
<tr>
<th>Item Description</th>
<th>Code</th>
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<tbody>
<tr>
<td>38-39 Excavator R386</td>
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</tr>
<tr>
<td>63/64 Excavator (15-8-12) R395</td>
<td></td>
</tr>
</tbody>
</table>

*Most Popular Items*
The gold standard for composite sculpting instruments. Material won’t stick and is easy to manipulate due to the titanium nitride coating.

An all-encompassing set of highly-polished composite instruments, including various placement and occlusal forming instruments.
- Durable, thin spring steel tips
- Convenient interproximal access
- Solid ultralight resin handle

- Ultimate tactile sensitivity
- Tensile strength and flexibility
- Caries, calculus, and tooth irregularity detection

**Most Popular Items**

- **Montana Explorer** R170
- **Explorer 5** R166
- **Explorer 11-12** R167
- **Explorer 2** R168
- **Explorer 11-12 ER** R169
- **TUFTS 17-23** R171
- **Explorer 23** R183
- **Probe 11** R194
- **Probe 12** R195
- **Probe OW** R196
- **Probe WHO (PSR)** R197
- **Probe UNC 15** R198
- **Probe UNC 12** R199
- **Probe WHO - UNC 15** R200
- **Probe WHO - UNC 15** R202
- **Probe UNC 15 - CPITN** R201
- **Probe Nabers 2** R205
- **OW Goldman - Fox** R206
- **Probe Baylor 1-2** R207
- **PR UNC 12 - WHO** R210
- **WRS ACE™ - UNC 15** R214
- **WRS ACE™ - UNC 12** R215
- **ACE™ 12 Short** R216
- **Explorer 23/PROBE 12S** R222
- **Explorer 23/PROBE 12** R223
- **Explorer 23/PROBE OW** R224
- **Explorer 23/PROBE WHO** R225
- **Explorer 23/UNC 15** R226
- **Explorer 23/UNC 12** R227
CONE SOCKET MIRROR HANDLE

Mirror #5 (15/16”) T050 with Cone Socket Mirror Handle R245

Ideally weighted, large diameter, ergonomic cone socket mirror handle with mobility probe

Mirror #5 (15/16”) T050
Front Surface Rhodium Coated, Cone Socket

Mirror #4 (7/8”) T051
Front Surface Rhodium Coated, Cone Socket

Cone Socket Mirror Handle R245
Available In Simple Stem R248

Cotton Pliers T043
Single-Piece Construction - No Joints To Fail!

Locking Cotton Pliers T045

Tweezers College T040
Single angle tips

Tweezers Meriam T042
Double angle tips

EASYVIEW™ PROBES

- Greater patient comfort
- Follows the contour of the tooth
- Bright and easy to read markings

EasyView™ Probe T212
(3-6-9-12mm)

EasyView™ Probe T214
(3-5-7-10mm)

★ EasyView™ Probe T216
(1-2-3-4-5-6-7-8-9-10-11-12mm)
Most Popular Items

- **Titanium Tweezers** T044
  - For handling Titanium implants, screws, and pins without damaging them.

- **Articulating Paper Forceps Miller** T046

- **Tissue Pliers Adson** T080

- **Tissue Pliers Adson (with tooth)** T081

- **Tissue Pliers Semken-Taylor 15 cm** T082

- **Tissue Pliers Semken-Taylor 15 cm (with tooth)** T083

- **Suture Pliers Corn** T084
  - With a loop to hold the soft tissue and direct the needle through the loop

- **Micro Pliers Straight 17.5 cm** T086

- **Micro Pliers Straight 17.5 cm Diamond Coated** T087
  - Tips are diamond coated to increase grip

- **Micro Surgical Corn Suture Plier, Diamond Dusted** T085
“I created these instruments based on the need I observed from my own clinical experiences as well as discussions with other dentists. Basic sentiment was that there was a lack of instruments that efficiently removed granulation tissue post extraction from extraction sockets.” -Scott Froum, DDS

The serrated Slade Blade efficiently removes granulation tissue post extraction.

Thorough removal of cystic infected tissue leaves a clean socket in preparation of an implant placement.
TISSUE GRAFTING

2 mm Periosteal Elevator R442
To detach and elevate the periosteum from the bone or loosen gingival tissues

3 mm Periosteal Elevator R443
To detach and elevate the periosteum from the bone or loosen gingival tissues

End Cutting Intrasulcular Knife R444
To perform incisions when removing or recontouring soft tissue or excising interproximal tissue

Modified Orban Knife R445
To perform lateral dissection without damaging the sulcular margin

Lucas 86 R437
Endodontic dental blade designed for the debridement of tooth sockets or cyst removal

Prichard Periosteal Elevator T740
One cutting side and one retractor side
To separate the soft tissue from the bone, prepare and hold the flap

Hemingway Spoon Pliers T862
Two semi-sharp spoon-like tips to grasp and remove the soft tissue after the use of a Keyes Tissue Punch

Tissue Punch, Keyes 4 mm T859
Tissue Punch, Keyes 5 mm T860
Tissue Punch, Keyes 6 mm T861

Most Popular Items
TISSUE GRAFTING KITS

Diamond Tissue Grafting Kit: R926
- T085 Suture Pliers Corn, Diamond Dust
- T087 Micro Pliers Straight, Diamond Coated
- T088 Needle Holders Castroviejo, 17.5cm
- T705 Adjustable Scaler Handle
- T815 Goldman-Fox Curved 12.5cm Black
- R442 2 mm Periosteal Elevator
- R443 3 mm Periosteal Elevator
- R444 End Cutting Intrasulcular Knife
- R445 Modified Orban Knife
- R077 Younger-Good 7-8
- R245 Mirror Handle
- T050 Mirror #5
- R226 Explorer 23/UNC 15
- T015E-F FlipTop™ Cassette

Tissue Grafting Kit: R927
- T084 Suture Pliers Corn
- T086 Micro Pliers Straight
- T088 Needle Holders Castroviejo, 17.5cm
- T705 Adjustable Scaler Handle
- T813 Goldman-Fox Curved 12.5cm Black
- R442 2 mm Periosteal Elevator
- R443 3 mm Periosteal Elevator
- R444 End Cutting Intrasulcular Knife
- R445 Modified Orban Knife
- R077 Younger-Good 7-8
- R245 Mirror Handle
- T050 Mirror #5
- R226 Explorer 23/UNC 15
- T015E-F FlipTop™ Cassette

Combining PDT's signature focus on ergonomic instrument design and high-quality manufacturing techniques, the Diamond Tissue Grafting Kit and Tissue Grafting Kit include all the hand instruments you will need for minimally invasive soft tissue grafting procedures, including soft tissue augmentation, vestibular extension, root coverage, ridge augmentation, and stabilization of mobile marginal tissue.
**Most Popular Items**

- **Iris Curved 11.5 cm** T800
- **Goldman-Fox Curved 12.5 cm** T813
- **La-Grange 11.5 cm** T820
- **La-Grange 11.5 cm SuperCut** T821
  - One gold ring for easy identification as SuperCut

- **Iris Curved 11.5 cm Black** T801
- **Goldman-Fox Curved 12.5 cm Black** T815
- **La-Grange 11.5 cm Black** T822

- **Metzenbaum Pointed, Curved 14.5 cm** T808
- **Ligature 13 cm** T816
  - Hook on end to grasp suture
- **Beebee Crown Curved 10.5 cm** T804
  - To cut crowns or bite guards

**Black Ceramic Coated Scissors**

Do not reflect light and are coated for increased strength and edge durability. Approximate hardness is 85 Rockwell C.
SCALPEL HANDLES

☆ Scalpel Handle, Adjustable in 7 Positions T705
Adjusts to 7 different angles for better access to hard to reach areas
Easily disassembles for cleaning and sterilization

☆ Scalpel Handle, Ejectable Blade T706
Single motion sliding action ejects the blade, eliminating the need to touch the blade
Reduces the risk of percutaneous injury
Easily disassembles for cleaning and sterilization

Scalpel Handle T704

Micro Scalpel Handle T703
For use with micro scalpel blades

SYRINGES

Aspirating Anesthetic Syringe Medium T235
Also available in Small (T234) and Large (T236)
**Bone Aspirator** T840
Attaches to slow speed suction line to collect bone material
Comes with one filter

**Bone Aspirator Replacement Filter** T841

**Bone Scraper** T844
Can collect a large amount of bone material in the open cavity with very few scrapes

**Bone Mill with Titanium Beaks** T843
Grinds large bone fragments into small particles that can be re-used in a bone graft

**Bone Cracker with Titanium, 40 mm dia.** T842
Used with Mallet T869 to break large bone fragments into small pieces

**Measuring / Mixing Bowl 25 cc** T848

**Mixing Bowl for Bone Material** T849

**Ochsenbein 1 Chisel** T775

**Ochsenbein 2 Chisel** T776

**Osteotome with Stop, Concave, Offset**
Offset for anterior and posterior with safety double stop screw to adjust the working depth
Depth markings: 6-11-15 mm

**Available in 5 Sizes**
- T864 2 mm
- T865 2.5 mm
- T866 3 mm
- T867 3.25 mm
- T868 4 mm

**Mallet 180g** T869
With one teflon side and one metal side

*Most Popular Items*
**BONE GRAFTING**

**Bone Carrier** - 3.5 mm T845

**Bone Carrier** - 4.5 mm T846

**Bone Carrier** - 6.0 mm T847

**Bone Carrier Plugger 2 mm with Depth Marking** T856
Bone material spoon and 2 mm diameter plugger with depth markings 2-4-6-8-10 mm

**Bone Carrier Plugger 3 mm with Safety Stop** T857
Bone material spoon and 3 mm diameter plugger with safety stop

**Bone Carrier Plugger 4 mm with Safety Stop** T858
Bone material spoon and 4 mm diameter plugger with safety stop

**WindowTray™**
Implant Impression Tray
Includes four screws and one key

- Made of surgical grade stainless steel
- Nine removable segments allow access to all sectors of the dental arches
- Implant posts remain in impression
- Cast a perfect working model in a single appointment
- Re-usable
- Can be sterilized
- Available for upper and lower
- Available in multiple size
- Doesn’t require adhesives
- No need to manufacture your own tray

**Available in 6 Sizes**

- T872 Lower Small
- T873 Lower Medium
- T874 Lower Large
- T875 Upper Small
- T876 Upper Medium
- T877 Upper Large
**EXTRACTING FORCEPS**

- **150 Extra Grip** T790
  - Upper Universal
  - Serrated beaks provide a more secure grip with reduced hand fatigue

- **151 Extra Grip** T792
  - Lower Universal
  - Serrated beaks provide a more secure grip with reduced hand fatigue

- **88L** T795
  - Upper Molars Left

- **23 Cowhorn** T794
  - Lower Molars

- **88R** T796
  - Upper Molars Right

- **150S Extra Grip** T791
  - Lighter, ergonomic characteristics allow for greater control and visibility
  - Ability to hide the instrument in your hand for pediatric applications

- **151S Extra Grip** T793
  - Lighter, ergonomic characteristics allow for greater control and visibility
  - Ability to hide the instrument in your hand for pediatric applications

- **23 Cowhorn** T794
  - Lower Molars

- **Root Forceps** T797
  - A slim, carbide-coated beak with deep fishhook serrations for removing root fragments or debris. Ergonomic, S-shaped forcep for easy access throughout the oral cavity.

---

**POINTED FORCEPS**

- **Stieglitz 30° Splinter Forcep** T732
  - For removing root tips as well as holding pins and gutta percha
  - Features a locking mechanism for a more secure grip

---

**HEMOSTAT**

- **Halsted-Mosquito Curved 12 cm** T716
  - For clamping blood vessels or IVs, removing root tips, or grasping other small objects

---

**Most Popular Items**
LUXATING INSTRUMENTS

Luxating Instrument-2 mm T120

★ Luxating Instrument-3 mm T121

Luxating Instrument-4 mm T122

Luxating Instrument-5 mm T123
Fine cutting edge severs the periodontal ligament during tooth extraction
Not to be used as elevators

PERIOTOMES

A Micro-Serrated Instrument to Assist in Extractions

- Easier for the clinician
- Less traumatic for the Patient
- Patient heals faster
- Saw through the PDL
- Maintain socket with clean cut
- No need for elevation

Anterior Periotome R256

Posterior Periotome R258
Not to be used as elevators
AN ERGONOMICALLY ADVANCED ROOT ELEVATOR
For a firm, comfortable grip when you need it the most.

Root Elevator Apical-Flohr 302 T106

- **Seldin 301 T102**
- **Seldin 34 T103**
- **Seldin 34S T104**
- **Apical Flohr 303 T107**
- **Cryer 39 T108**
- **Cryer 40 T109**
- **Lindo-Levien 3 T113**
- **Lindo-Levien 4 T114**

★ Most Popular Items
Heidbrink Root Tip Pick
Handles are small and lightweight to provide the tactile sensitivity needed in extraction of root pieces.

★ Root Tip Pick Heidbrink L Curved T110

★ Root Tip Pick Heidbrink R Curved T111

Root Tip Pick Heidbrink Straight T112

★ 46-R Serrated Root Elevator T105
For upper roots or molars
Tip features a bayonet curve and fine serration

BONE RONGEURS

Friedman T730

★ Micro-Friedman T731
S-Shaped, Universal for upper and lower
For cutting and re-shaping bone fragments or tissue

Shown at 75% size
CROWN REMOVAL

⭐ Crown Removing Pliers T780
Comes with one pair of tips

Crown Removing Pliers
To remove upper and lower crowns and bridges. The tips provide the perfect grip without damaging metal, resin, or ceramic surfaces. The adhesive powder can be added to increase the grip.

Also Available:
Crown Removing Pliers Replacement Tips T782
One pair of tips

⭐ Crown Removing Pliers Kit T781
Crown Removing Pliers T780
5 pairs of Replacement Tips T782
10g Adhesive Powder T783

10g Adhesive Powder T783

⭐ Most Popular Items

Vertical Crown Remover T830

Horizontal Crown Remover T831
TUNGSTEN CARBIDE NEEDLE HOLDERS

Long-lasting, tungsten carbide tipped needle holders provide a more secure, ergonomic grip and enhanced suturing control. The locking mechanism ensures your suturing needle does not slip or rotate in your grasp.

Castroviejo, Straight
17.5 cm T088

Castroviejo, Straight
14 cm T710

Crile Wood 15 cm T714

Mathieu 14 cm T715

Caewood Minnesota Retractor T100
To hold cheeks, lips, tongue, and mucoperiosteal flaps during oral surgery

Vestibulum Retractor T101
To hold cheeks and lips during oral surgery
**Drill Guide 4 mm / 8 mm / 10 mm** T851
Has wings to make the pilot drill guidance easier and simplify the drilling procedure

**Castroviejo Measuring Caliper, 9 cm, Angled** T852
Versatile caliper useful in implant or general dentistry

**Width and Depth Caliper** T853
For inside and outside measuring
Can measure the distance between teeth or the width of a tooth

**Parallel Guide** T854
Used for aligning two or four interforaminal implants in the edentulous mandible to the median plane.

A hole is drilled in the middle of the mandible using a pilot drill, which is easily aligned to the median plane. The distance to the middle can be accurately transferred to the opposite side by swivelling the fitted parallel guide.

**Ridge Mapping Caliper** T855
Pointed tips penetrate through soft tissue and measure the original thickness of the ridge
**RUBBERDAM ACCESSORIES**

- **12 ml Synthetic Oil Pen** T030
  - To avoid fretting corrosion
  - Apply a drop of lubricant after cleaning and before sterilization on all joints, threads, and sliding surfaces

- **Basket for Small Parts** T863
  - For the storage and sterilization of small parts

- **Rubberdam Punch Forceps Ainsworth** T784

- **Rubberdam Clamp Forceps Ivory** T785

- **Rubberdam Frame** T786

- **Universal Polisher Sponge** T031
  - Eliminates water spots, scratches, and surface rust
  - Leaves a matte finish
The most effective system for instrument infection control and sterilization.

Single-piece constructed FlipTop™ Cassettes are made with the highest quality, passivated, surgical grade stainless steel and unique teflon double hinge that flips up, over, and under for a much smaller footprint.

- Made out of USA medical grade stainless steel
- Convenient single latch
- Hinged lids always stay connected
- 100% Made in the USA

- Interior parts secured in place with rivets
- Compatible with Aloha™ color-coding tubes
- Design ensures proper sterilization
- Sizes available to meet all your needs

Save time, increase efficiency, and prolong the life of all your instruments while maintaining the highest sterilization standards.
PDT cassettes are available in several configurations that will hold 5 to 22 instruments with fixed (F), Liftout (L), Double Racks (D), or Utility - open without racks (U).

Cassettes may feature:
Air/Water Clip; Cotton Plier Clip; Needle Recapper; Stone Clip; and Scissors Clip
FLIPTOP™ CASSETTES

A Series

Ideal for small setups

8 1/16 in. X 2 9/16 in. X 15/16 in.
(except for T005 Exam)

T005A-F
Fixed Rack 5, holds up to 5 instruments
Air/Water Clip and Cotton Plier Clip

T005A-U
Utility holds handpieces, ultrasonic inserts, and other large instruments
The bottom is open with silicone retainer strips
Air/Water Clip

T005 Exam
Fixed Rack 5 holds up to 5 instruments
This cassette has a traditional lid
7 1/16 in. X 2 5/8 in. X 7/8 in.
Air/Water Clip and Cotton Plier Clip
**B Series**

Holds 7-15 instruments

8 1/8 in. x 3 9/16 in. x 1 5/16 in.

---

**T007B-F**

Fixed Rack 7, holds up to 7 instruments
Includes 7/8 in. x 3 3/8 in. utility area
Air/Water Clip, Cotton Plier Clip, and Needle Recapper

---

**T007B-D**

Holds up to 14 instruments.
LiftOut Rack 7 on top & Fixed Rack 7 on bottom
Includes 7/8 in. x 3 3/8 in. utility area
Air/Water Clip, Cotton Plier Clip, and Needle Recapper

---

**T007B-L**

Holds up to 15 instruments
LiftOut Rack 7 on top & silicone retainer strips on bottom
Includes 7/8 in. x 3 3/8 in. utility area
Air/Water Clip, Cotton Plier Clip, and Needle Recapper

---

**T007B-U**

Utility holds handpieces, ultrasonic inserts, forceps, pliers, etc.
The bottom is open with silicone retainer strips
Includes 7/8 in. x 3 3/8 in. utility area
Air/Water Clip and Needle Recapper
C Series
Holds 9-19 instruments
8 1/8 in. X 4 13/16 in. X 1 5/16 in.

**T009C-F**
Fixed Rack 9, holds up to 9 instruments
Includes 1 position for an 8 in. instrument
Includes 7/8 in. X 3 15/16 in. utility area
Air/Water Clip, Cotton Plier Clip, and Needle Recapper

**T009C-D**
Holds up to 18 instruments
Will accomodate 2 8 in. instruments
LiftOut Rack 9 on top & Fixed Rack 9 on bottom
Includes 7/8 in. X 3 15/16 in. utility area
Air/Water Clip, Cotton Plier Clip, and Needle Recapper

**T009C-L**
Holds up to 19 instruments
Will accomodate 2 8 in. instruments
LiftOut Rack 9 on top & silicone retainer strips on bottom
Includes 7/8 in. X 3 15/16 in. utility area
Air/Water Clip, Cotton Plier Clip, and Needle Recapper

**T009C-U**
Will accomodate 1 8 in. instrument
The bottom is open with silicone retainer strips
Includes 7/8 in. X 3 15/16 in. utility area
Air/Water Clip and Needle Recapper
**D Series**

**Holds 9-19 instruments**

8 1/8 in. X 7 in. X 1 3/8 in.

---

**T009D-F**

Fixed Rack 9, holds up to 9 instruments

8 in. instruments will fit in all positions

Includes 2 3/8 in. X 8 in. utility area

Air/Water Clip, Cotton Plier Clip, Needle Recapper, and Stone Clip

---

**T009D-L**

Holds up to 19 instruments

LiftOut Rack 9 on top & silicone retainer strips on bottom

Includes 2 3/16 in. X 8 in. utility area

Air/Water Clip, Cotton Plier Clip, Needle Recapper, and Stone Clip

---

**T009D-D**

Holds up to 19 instruments

LiftOut Rack 9 on top & Fixed Rack 9 on bottom

Includes 2 3/16 in. X 8 in. utility area

Air/Water Clip, Cotton Plier Clip, Needle Recapper, and Stone Clip

---

**T009D-U**

Utility is designed for large instruments

The bottom is open with silicone retainer strips

Includes 2 3/16 in. X 8 in. utility area

Air/Water Clip, Needle Recapper, and Stone Clip

---

**T009D-F15**

Fixed Rack 15 holds 15 instruments

Air/Water Clip and Cotton Plier Clip
FLIPTOP™ CASSETTES

E Series
Holds 15+ instruments
11 1/16 in. X 8 1/16 in. X 1 5/16 in.

T015E-F
Fixed Rack 15 holds up to 15 instruments
Will hold 8 in. instruments
Includes 2 7/8 in. X 7 15/16 in. utility area
Air/Water Clip, Cotton Plier Clip, Needle Recapper, Stone Clip, and Scissors Clip

T015E-U
Our largest utility cassette
Air/Water Clip and Scissors Clip

Most Popular Items
# FLIPTOP™ CASSETTES

## Cassette Details

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>L&quot;</th>
<th>2 5/8&quot;</th>
<th>7/8&quot;</th>
<th>Utility Area</th>
<th>Racks</th>
<th>Rack Capacity</th>
<th>Total Capacity</th>
<th>Accessories</th>
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<tbody>
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<td>T005</td>
<td>PDF-5 Exam with fixed rack</td>
<td>7 1/2</td>
<td>2 5/8</td>
<td>7/8</td>
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<td>1</td>
<td>5</td>
<td>5</td>
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<td>A’-Fixed Rack 5</td>
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<td>2 5/8</td>
<td>15/16</td>
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<td>5</td>
<td>5</td>
<td>AW, CP</td>
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<td>T005A.U</td>
<td>A’-Utility/Handpiece</td>
<td>8 1/8</td>
<td>3 9/16</td>
<td>15/16</td>
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<td>0</td>
<td>-</td>
<td>-</td>
<td>AW</td>
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<td>B’-Fixed Rack 7</td>
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<td>3 9/16</td>
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<td>B’-Utility</td>
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<td>3 9/16</td>
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<td>4 13/16</td>
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<td>T009D.F</td>
<td>D’-Fixed Rack 9</td>
<td>8 1/8</td>
<td>1 3/8</td>
<td>2 3/16 x 8</td>
<td>1</td>
<td>9</td>
<td>9</td>
<td>AW, CP, NR, STC</td>
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<td>T009D.L</td>
<td>D’-LiftOut Rack 9</td>
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<tr>
<td>T009D.U</td>
<td>D’-Utility</td>
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<td>2 3/16 x 8</td>
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<td>AW, NR, STC</td>
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<tr>
<td>T015E.F</td>
<td>E’-Fixed Rack 15</td>
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<td>1 5/16</td>
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<tr>
<td>T015E.U</td>
<td>E’-Utility</td>
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<td>8 1/2</td>
<td>1 5/16</td>
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<td>0</td>
<td>-</td>
<td>-</td>
<td>AW, SC</td>
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</tbody>
</table>

- ★Most popular cassettes
- ●These cassettes are customizable and color-coding is available
- ▲Every position will accommodate an 8" instrument
- ▲One position for an 8" instrument

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# ALOHA™ COLOR-CODING

<table>
<thead>
<tr>
<th>Item #</th>
<th>Description</th>
<th>Dimensions</th>
<th>Quantity</th>
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<tbody>
<tr>
<td>Aloha™ Cassette Color-Code Tubes T020- (Plus item code)</td>
<td>1.125&quot; L 0.140&quot; D</td>
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<td>Aloha™ Instrument Color-Code Rings T022- (Plus item code)</td>
<td>0.125&quot; L 0.140&quot; D</td>
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<table>
<thead>
<tr>
<th>Item</th>
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<tbody>
<tr>
<td>BLK</td>
<td>Orca Black</td>
<td>GRY</td>
<td>Dolphin Gray</td>
<td>PRP</td>
<td>Passionate Purple</td>
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<td>BRN</td>
<td>Coffee Brown</td>
<td>LBL</td>
<td>Sky Blue</td>
<td>RED</td>
<td>Coral Red</td>
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<tr>
<td>DBL</td>
<td>Nautical Blue</td>
<td>ORN</td>
<td>Sunset Orange</td>
<td>WHT</td>
<td>Coconut White</td>
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<tr>
<td>GRN</td>
<td>Tropical Green</td>
<td>PNK</td>
<td>Orchid Pink</td>
<td>YLW</td>
<td>Sunshine Yellow</td>
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</table>
PDT offers a 60 day guarantee on all instruments. If you purchase an instrument that does not meet your expectations, or has a manufacturer defect, return it to your dealer with a copy of your invoice and it will be exchanged or you will be issued a full refund. PDT may help facilitate the exchange or refund of instruments within the 60 day warranty. Forceps are provided with an unlimited warranty against breakage.

PDT also provides a limited lifetime warranty against defects in materials and workmanship, providing limitations listed below are not present. Product “lifetime” means the ordinary, expected life, which varies by type of product. After 60 days from the date of the invoice, PDT will, at its discretion, assess instruments with which you have an issue and determine whether to repair or replace the instrument based on that assessment. An invoice must be returned with the instruments in order for PDT to evaluate instruments for replacement.

PDT provides a limited lifetime warranty against defects in materials and workmanship, providing limitations listed below are not present. Product “lifetime” means the ordinary, expected life, which varies by type of product. After 60 days from the date of the invoice, PDT will, at its discretion, assess instruments with which you have an issue and determine whether to repair or replace the instrument based on that assessment. An invoice must be returned with the instruments in order for PDT to evaluate instruments for replacement.

All PDT products must be cleaned and sterilized according to guidelines published at www.pdtdental.com/product-use-and-maintenance.

PDT evaluates all instruments returned by customers who feel the instrument did not perform as expected beyond the 60 day period. Limitations on replacement will include the following circumstances:

- When the working blade has been reduced in size by 30% or more, in length, width or depth. The reduction in blade size and shape is a normal part of use and sharpening in the lifetime of an instrument.
- When instruments have been improperly maintained, chemically contaminated, or damaged by excessive heat or pressure.
- When instruments have been exposed to cleaning solutions containing phenols or other chemicals that are not conducive to our handles.
- When instruments have been modified or retipped.
- When instruments have been improperly used.
- When an instrument is over 5 years old.
- Complimentary instruments are not subject to warranty replacement.

PDT disclaims liability, under any applicable warranty or otherwise, for damage arising from: (1) the use of commercial/residential grade washers; (2) the use of dental automated washer-disinfectors where the manufacturer’s processing guidelines are not followed; (3) the use of cleaning solutions, chemicals and/or procedures that are contrary to PDT’s recommendations; and/or (4) improper setup and/or installation of any product.

The warranty for the Gleason Guide is five (5) years. For the warranty to be effective on the guides, you must register your guide within 60 days of purchase. You can do this online by going to pdtdental.com. Improper handling or excessive pressure placed on the guide with the instrument will cause excessive wear on the guide and will void the warranty.

The warranty on the Diamond Head Ceramic Stone™ and the Transformation Sharpening Stone™ is five (5) years. Improper handling, dropping or handling the stones roughly can cause breakage or chipping of the stones. Too much pressure placed on the stone with the instrument when sharpening can cause excessive wear on the stone. Improper handling of the stones in this manner will void the warranty.

The warranty for the FlipTop™ Cassette is five (5) years. At its option, PDT will repair or replace any cassette that is defective because of material failure (including corrosion) or workmanship of the cassette shell, internal or moving parts. Damage from misuse, abuse, negligence or alterations to the cassette void the warranty. If manufacturer’s processing guidelines for commercial grade washers or dental automated washer disinfectors is not followed, the warranty is void. For the warranty to be effective, you must register your cassette within 60 days of purchase.

It is our company policy and commitment to constantly upgrade and improve the quality of the products we produce. Therefore, we reserve the right to change the design of instruments or to discontinue products without notice.

To qualify for any guarantee or warranty, you must return the product to PDT with your dealers invoice. Once we receive the product with a copy of the original invoice, we will assess the condition of the product and advise you of our determination. Complimentary instruments are not subject to warranty replacement.

Go to pdtdental.com/register to register your PDT products
All PDT, Inc. products are shipped non sterile. Office practitioners are responsible for proper sterilizing prior to the first patient use. It is the responsibility of the office to ensure that employees are trained and qualified to perform the reprocessing and understand all local laws and requirements. It is the practitioner’s responsibility to use validated processes for cleaning and sterilizing products. All PDT, Inc. products are designed for trained dental professionals and are to be used in accordance with industry standard dental practices for the instrument’s intended purpose.

Follow the sequence as appropriate for your office:

**Hand Cleaning:**
- A soft bristle brush or cloth should be used to remove contamination. Never use abrasive scrubbing pads, wire bristle brushes or steel wool.
- Use pH neutral cleaners – follow all manufacturer instructions.
- All cleaning solutions must be thoroughly rinsed for a minimum of 20 seconds under clean, running water – preferably filtered or distilled.
- Inspect all instruments to ensure that all contaminants have been removed, paying critical attention to hinges, joints, cavities, bore holes and serrations. Failure to remove all contamination may result in a failure in sterilization.

**Ultrasonic Cleaning:**
- Use pH neutral cleaners – follow all manufacturer instructions.
- Do not use household cleaners as they may cause pitting, corrosion, rust and other damage to instruments. There is also the risk of damaging the ultrasonic by using this type of cleaner.
- All cleaning solutions must be thoroughly rinsed for a minimum of 20 seconds under clean, running water – preferably filtered or distilled.
- Inspect all instruments to ensure that all contaminants have been removed, paying critical attention to hinges, joints, cavities, bore holes and serrations. Failure to remove all contamination may result in a failure in sterilization.

**Automated Washer Unit:**
- Use pH neutral cleaners – follow all manufacturer instructions.
- Do not use household cleaners as they may cause pitting, corrosion, rust and other damage to instruments.
- Ensure water flow is adequate for the method of instrument packaging used in the unit.
- Inspect all instruments to ensure that all contaminants have been removed, paying critical attention to hinges, joints, cavities, bore holes and serrations. Failure to remove all contamination may result in a failure in sterilization.

**Prior to Final Sterilization:**
- Inspect all instruments for proper operation and function.
- Oil hinges and joints using oils designated by local regulations. Test all hinges and joints (as needed) to ensure smooth operations.
- Ensure all hinged, jointed or clamped instruments are sterilized in the open or loose position.

**Sterilizing Process:**
- Only FDA-approved dry or steam heat sterilizers should be used.
- Monitor the sterilizer’s mechanics (thermometer, timers, pressure levels, etc.) to ensure proper functioning.
- Follow the manufacturer’s instructions for cycle time and temperature, loading and monitoring.
- Make sure packaging materials are compatible with the sterilizer being used.
- Items must be arranged to allow for free circulation of the sterilizing agent.
- Instrument packs must be allowed to dry completely in the sterilizing unit before handling to reduce contamination to the instruments. Instruments must remain in packages until use.
- Use filtered or distilled water. Follow the unit manufacturer’s instructions for types and amounts of water.

Refer to pdtdental.com/product-care for the complete reprocessing guide
Paradise Dental Technologies employs the finest craftspeople who have the skill and knowledge to take your instruments that have lost their edge and transform them into like-new sharpened ones. With our resharpening program, they will restore the original edge and sharpness that the instruments had when they first left our factory. **Your PDT instruments can last longer than other instruments, and we want you to continue to experience that same, like-new sharpness throughout the life of your instrument.**

While we can sharpen instruments from other manufacturers, we can only make guarantees on the quality and longevity of the materials used in PDT instruments, and cannot be held liable for damages caused by material defects in other manufacturer instruments. Additionally, please keep in mind that instrument viability is a subjective evaluation by our craftspeople and should not replace your professional judgement of whether an instrument is safe to continue to use.

Once your instruments are received, it can take up to 3-5 business days to fully process and sharpen your order, not including shipping time.

Let PDT help you save valuable time on sharpening so you can concentrate on what you do best — helping patients!

Visit [pdtdental.com/sharpening-program](http://pdtdental.com/sharpening-program)
PDT distributes through dental distributors worldwide. Please contact us or your dealer to place your order.

**Call:** 800-240-9895 or (406) 626-4153  
**Fax:** (406) 626-4550  
**Email:** customer.care@pdtdental.com  
**Online:** pdtdental.com

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