

*Miltex*<sup>®</sup>  
Redefining Excellence



HYGIENE INSTRUMENTS

589 Davies Drive  
York, PA 17402  
toll-free phone 866-854-8300  
toll-free fax 866-854-8400  
phone 717-840-9335  
fax 717-840-9347  
email [dental@miltex.com](mailto:dental@miltex.com)  
[www.miltex.com](http://www.miltex.com)



## INTRODUCTION

Miltex, Inc. offers a complete line of hygiene hand instruments. Our hand instruments have wear-resistant, razor sharp points and are offered in a variety of handle options. The Miltex® product offering includes, but is not limited to, the following products:

- **GripLite® S<sup>6</sup> Instruments** – size 6 stainless steel handles with silicone grips
- **GripLite® Instruments** – lightweight size 6 resin handles with silicone grips
- **Tactile Tone™ Instruments** – size 3 stainless steel handles with ergonomic bumps and silicone grips
- **Stainless Steel Size 6 Instruments** – larger diameter size 6 hollow handles with knurling
- **Stainless Steel Size 2 Instruments** – round size 2 handles with knurling
- **Mirrors** – Multiple sizes available in front and plane surfaces
- **Syringes** – aspirating, self-aspirating and intraligamentary styles



## TABLE OF CONTENTS

|                                           |           |                                             |           |
|-------------------------------------------|-----------|---------------------------------------------|-----------|
| <b>Hand Instrument Handles.....</b>       | <b>4</b>  | <b>Pumice.....</b>                          | <b>36</b> |
| <b>Magnification Loupes .....</b>         | <b>5</b>  | <b>Sonic Scaler .....</b>                   | <b>37</b> |
| <b>Diagnostic Instruments.....</b>        | <b>6</b>  | <b>Syringes .....</b>                       | <b>38</b> |
| Recommended Procedural Kits.....          | 6         | Aspirating.....                             | 38        |
| College (Cotton) Pliers .....             | 7         | Self Aspirating .....                       | 39        |
| Explorers .....                           | 8         | N-Tralig® .....                             | 40        |
| Ex-Probes .....                           | 11        | <b>Instrument Care &amp; Cleaning .....</b> | <b>41</b> |
| Probes .....                              | 12        | Cassettes .....                             | 41        |
| DenLite® Illuminated Mirror System.....   | 14        | Cassette Code Tubing .....                  | 51        |
| Mirror Handles.....                       | 15        | Cleaning Products .....                     | 51        |
| Mirrors.....                              | 16        | Sterilization Trays.....                    | 52        |
| <b>Hygiene Instruments .....</b>          | <b>22</b> | Color Bands .....                           | 53        |
| Recommended Procedural Kits.....          | 22        | Code Rings .....                            | 53        |
| Scalers .....                             | 23        | Adhesive Strips .....                       | 54        |
| Gracey Curettes.....                      | 27        | Instrument Protectors .....                 | 54        |
| Gracey Rigid Shank Curettes.....          | 28        | Sharpening Device .....                     | 55        |
| Root Plane Curettes .....                 | 29        | Sharpening Stones.....                      | 56        |
| Root Plane Rigid Shank Curettes .....     | 30        | Sterilizing Items .....                     | 58        |
| Root Plane Petite Curettes .....          | 31        | <b>Sharpening Instructions .....</b>        | <b>60</b> |
| Root Plane Petite Rigid Shank Curettes... | 32        | <b>Instrument Processing .....</b>          | <b>64</b> |
| Universal Curettes.....                   | 33        | <b>Cassette Compatibility .....</b>         | <b>65</b> |
| <b>Periodontal Instruments.....</b>       | <b>35</b> | <b>Instrument Care Instructions.....</b>    | <b>67</b> |
| Files.....                                | 35        | <b>Index .....</b>                          | <b>69</b> |
| Hoes .....                                | 35        |                                             |           |
| <b>Prophy Angles.....</b>                 | <b>36</b> |                                             |           |

## GRIPRITE® & GRIPRITE® S<sup>6</sup> HANDLES

- GripLite® instruments feature lightweight size 6 resin handles
- GripLite® S<sup>6</sup> instruments feature lightweight size 6 stainless steel handles
- Ergonomically designed grips provide excellent tactile feel
- Anti-roll feature prevents instruments from rolling when placed on trays
- Color coding by instrument families
- Color code rings are available for instrument personalization or procedural set-ups
- Wider diameter handles reduce hand and wrist fatigue



## TACTILE TONE™ HANDLES

- Silicone grips provide cushioned, stable grip
- Color coding by instrument families



## STAINLESS STEEL HANDLES

- Hollow lightweight handles reduce hand and wrist fatigue
- Knurling on handles provides better gripping
- Variety of handle sizes (Size 2, Size 6 and Round) meets individual needs



#6



#2



Round

## OCTAGONAL HANDLES

- Octagonal stainless steel handles
- Options for knurled or smooth handles
- Mirror handles available with rulers



Knurled



Smooth



w/Ruler

## MILTEX® MAGNIFICATION LOUPES

With Set and Forget™ Optics, you do not have to be individually measured to get a custom fit. All Miltex® optics allow you to set your interpupillary distance, convergence and declination angle for perfect optical alignment. The optics are quickly and easily locked into your individual setting so your loupes are always perfectly aligned.



### Features and Benefits

- |                                     |                                                                         |
|-------------------------------------|-------------------------------------------------------------------------|
| 1. Set and Forget™ Optics           | Optics are quickly and easily locked into place                         |
| 2. Dual Hinge Design                | Allows for easy flip up of optics                                       |
| 3. Auto Locking Interpupillary Knob | Allows for secure adjustment of your settings                           |
| 4. Double locking convergence angle | Provides stable alignment of optics                                     |
| 5. Lightweight sports frame         | More comfortable, stylish look                                          |
| 6. 180 degree wrap around shield    | Exceeds ANSI Z87.1 and high impact standards for eye protection devices |
| 7. Soft nose pad                    | Reduces pressure on nose ridge                                          |
| 8. Non slip, padded temples         | Provides more secure fit during product use                             |

| Loupes Description |                  |               | Miltex® Part Number | Miltex® Part Number |
|--------------------|------------------|---------------|---------------------|---------------------|
| Magnification      | Working Distance | Field of View | RED FRAME           | BLACK FRAME         |
| 2.5x               | 10"-13" (S)      | 3.5" (S)      | 1-5000              | 1-5011              |
|                    | 12"-15" (R)*     | 3.8" (R)      | 1-5001              | 1-5012              |
|                    | 14"-17" (L)*     | 4.3" (L)      | 1-5002              | 1-5013              |
|                    | 16"-20" (XL)     | 4.6" (XL)     | 1-5003              | 1-5014              |
| 3.0x               | 10"-13" (S)      | 2.8" (S)      | 1-5004              | 1-5015              |
|                    | 13"-16" (R)      | 2.5" (R)      | 1-5005              | 1-5016              |
|                    | 16"-21" (L)      | 3.5" (L)      | 1-5006              | 1-5017              |
|                    | 18"-22" (XL)     | 4.0" (XL)     | 1-5007              | 1-5018              |
| 3.5x               | 13"-16" (R)      | 2.3" (R)      | 1-5008              | 1-5019              |
|                    | 16"-20" (L)**    | 3.0" (L)      | 1-5009              | 1-5020              |
|                    | 18"-22" (XL)     | 3.5" (XL)     | 1-5010              | 1-5021              |

\* Most popular loupes for hygiene

\*\* Most popular loupes for endodontic procedures

### Kit Contents

- Magnification Loupes & Frame
- Head Strap
- Flip Paddle
- Lens Covers
- Storage Case
- Cleaning Cloth
- Cleaning Solution
- Screwdriver



### Miltex® Accessory Items

|        |                                 |
|--------|---------------------------------|
| 1-5022 | Loupes RX (Prescription) Insert |
| 1-5023 | Loupes Red Frame                |
| 1-5024 | Loupes Black Frame              |
| 1-5025 | Loupes Flip Paddle              |



1-5022 Loupes Rx Insert

## RECOMMENDED PROCEDURAL KITS

Using a procedural setup is an excellent way to efficiently organize instruments for specific procedures.

- Save time by placing procedure instruments in one cassette.
- Store instruments together sequentially.
- Clean, sterilize and store instruments quickly and easily.
- Protect instruments against damage.

The following setups can be used as a guideline for developing personalized procedural setups. All cassettes and instruments are ordered separately.

\* **Note:** Different instrument handle styles are available. Please contact Miltex customer service at (866) 854-8300 or [customerservice@miltex.com](mailto:customerservice@miltex.com) for additional information.

### Exam Set-Up

| REF      | Description                                                          |
|----------|----------------------------------------------------------------------|
| 3-083105 | Cassette Series 5-5 instrument single rack                           |
| 67-700/5 | Autoclavable Fiberglass Front Surface Mirror, White, Size #5         |
| 80-5302  | 5 DE Explorer GRIPLITE S6                                            |
| 80-5301  | ODU 11/12 Explorer GRIPLITE S6                                       |
| 80-5350  | 1-UNC-15 DE Probe GRIPLITE S6                                        |
| 66-317   | Dental Cotton (College) Pliers, serrated tips, jaw length: 14.0-14.5 |

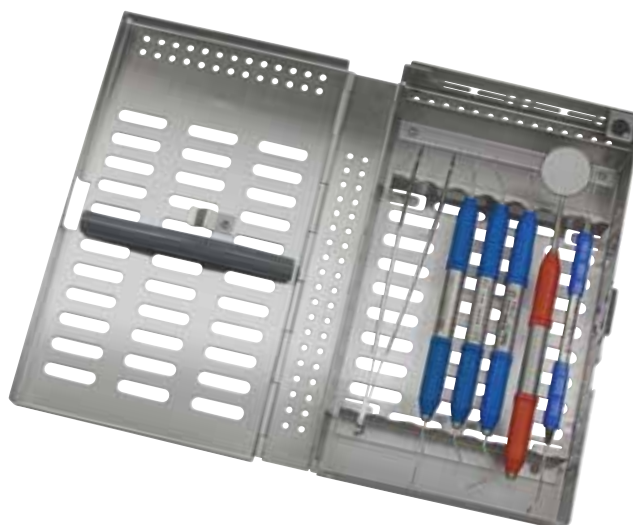


**Exam Set-Up**

\***Tactile Tone™** handles pictured; different instrument handle styles are available.

### Perio Exam Set-Up

| REF      | Description                                                            |
|----------|------------------------------------------------------------------------|
| 3-084107 | Cassette Series 7-7 instrument single rack                             |
| 66-317   | Dental Cotton (College) Pliers, serrated tips, jaw length: 14.0 - 14.5 |
| 67-720   | No. 5 Cone Socket, double-sided front surface mirrors                  |
| 80-5301  | ODU 11/12 Explorer GRIPLITE S6                                         |
| 80-5302  | 5 DE Explorer GRIPLITE S6                                              |
| 80-5350  | 1-UNC-15 DE Probe GRIPLITE S6                                          |
| 80-5450  | Mirror Handle Cone Socket Single End GRIPLITE S6                       |
| EEN2     | NABOR 2 Probe Tactile Tone double end                                  |



**Perio Exam Set-Up**

\***GripLite® S6** handles pictured; different instrument handle styles are available.

COLLEGE (COTTON) PLIERS



66-311

66-312A



66-318



66-652

V966-652



66-656



66-317

V966-317



66-317A



66-317B



66-317S



66-318-49



66-49

| REF       | Description                                                     |
|-----------|-----------------------------------------------------------------|
| 66-311    | 311 Dental Cotton (College) Pliers, forked tips, smooth         |
| 66-312A   | 312A Dental Cotton (Perry) Pliers, angled, serrated tips        |
| 66-317    | 317 Dental Cotton (College) Pliers, serrated tips               |
| 66-317A   | 317A Dental Cotton (College) Pliers, extra fine tips, serrated  |
| 66-317B   | 317B College Pliers, X-fine tips, serrated w/long fine points   |
| 66-317S   | 317 Dental Cotton (College) Pliers, smooth tips                 |
| 66-318    | 318 MERIAM Pliers, serrated tips                                |
| 66-318-49 | 318-49 College Pliers, non-pinch, fine points, serrated         |
| 66-49     | 49 College Pliers, non-pinch, fine points, serrated             |
| 66-652    | Cotton Pliers with lock, serrated tips                          |
| 66-656    | Cotton Pliers with lock, grooved tips                           |
| V966-317  | VANTAGE College Pliers, 6" (15.2 cm), with pin, serrated tips   |
| V966-652  | VANTAGE Self-Locking College Pliers 6" (15.2 cm), serrated tips |

## EXPLORERS – DOUBLE-ENDED

Used to examine teeth for caries and calculus detection, exploration of furcations, restorations and pocket characteristics.

| Description | GripLite® S6 | GripLite® | Tactile Tone™ | Stainless #6 | Round     | Octagonal |
|-------------|--------------|-----------|---------------|--------------|-----------|-----------|
| 1           | -            | -         | -             | -            | 69-6201   | -         |
| 2           | -            | -         | EE2           | -            | 69-6200   | 69-2D     |
| 2A          | -            | -         | EE2A          | -            | 69-6202A  | -         |
| 2SL         | -            | -         | EE2SL         | -            | 69-6202SL | -         |
| 3           | -            | -         | EE3           | 70-312       | 69-6202   | 69-3D     |

*Images are enlarged to show more detail*



GripLite S6



GripLite



Tactile Tone™



Stainless Steel #6



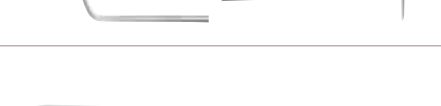
Round



Octagonal

## EXPLORERS - DOUBLE-ENDED

Used to examine teeth for caries and calculus detection, exploration of furcations, restorations and pocket characteristics.

| Description |                                                                                     | GripLite® S6 | GripLite® | Tactile Tone™ | Stainless #6 | Round     | Octagonal |
|-------------|-------------------------------------------------------------------------------------|--------------|-----------|---------------|--------------|-----------|-----------|
| 3CH         |    | -            | -         | EE3CH         | 70-311       | 69-6204   | -         |
| 3ES         |    | -            | -         | EE3ES         | -            | 69-6203ES | -         |
| 3ML         |    | -            | -         | EE3ML         | -            | 69-6203ML | -         |
| 5           |    | 80-5302      | 70-5302   | EE5           | 70-310       | 69-6206   | 69-5D     |
| 6           |   | -            | -         | EE6           | -            | 69-6205   | 69-6D     |
| 7           |  | -            | -         | EE1314        | -            | 69-6207   | 69-7D     |
| 16          |  | -            | -         | EE16          | 70-324       | 69-6208   | -         |
| 16/17       |  | -            | -         | EE1617        | -            | 017-24106 | -         |
| 16/23       |  | -            | -         | EE1623        | -            | -         | -         |
| ODU 11/12   |  | 80-5301      | 70-5301   | EE1112        | 70-314       | -         | -         |
| Tufts 17-23 |  | 80-5303      | 70-5303   | EE1723        | 70-313       | 69-6209   | -         |

*Images are enlarged to show more detail*

## EXPLORERS – SINGLE-ENDED

Used to examine teeth for caries and calculus detection, exploration of furcations, restorations and pocket characteristics.

| Description |                                                                                     | GripLite® S6 | GripLite® | Tactile Tone™ | Stainless #6 | Round   | Octagonal |
|-------------|-------------------------------------------------------------------------------------|--------------|-----------|---------------|--------------|---------|-----------|
| 3A          |    | -            | -         | -             | -            | 69-6220 | 69-3A-S   |
| 6           |    | -            | -         | FE6           | -            | 69-6222 | 69-6S     |
| 7           |    | -            | -         | -             | -            | 69-6223 | 69-7S     |
| 9           |   | -            | -         | FE9           | -            | -       | -         |
| 17          |  | -            | -         | FE17          | -            | 69-6224 | 69-17S    |
| 23          |  | 80-5300      | 70-5300   | FE23          | 70-315       | 69-6226 | 69-23S    |

*Images are enlarged to show more detail*

## FACT:

Alternating handle sizes is recommended to reduce stress related disorders of the hand and wrist.

## EX-PROBE

Double ended instrument with a probe point on one end and an explorer point on the other end. Ex-probes eliminate the need for two instruments as one end can be used for examination and the other end can be used to measure pocket depths.

| Description  |                                                                                     | Markings            | GripLite® S6 | GripLite® | Tactile Tone™ | Stainless #6 | Round   | Octagonal |
|--------------|-------------------------------------------------------------------------------------|---------------------|--------------|-----------|---------------|--------------|---------|-----------|
| 23/0         |    | 3, 6, 8             | -            | -         | EE023         | -            | 69-6338 | -         |
| 23/0W        |    | 1-3, 5, 7-10        | 80-5401      | 70-5401   | EE0W23        | 70-323       | 69-6339 | -         |
| 23/4         |    | 3, 6, 9, 12         | 80-5400      | 70-5400   | EE423         | 70-321       | 69-6340 | -         |
| 17/GF        |   | 2-4, 6, 8-11        | -            | -         | -             | -            | 69-6330 | -         |
| 1-23/ PE1-23 |  | 1-3, 5, 7-10        | -            | -         | EE123         | -            | 69-6337 | 69-6214   |
| 15-23/UNC    |  | 1-15                | -            | -         | EE1523        | 70-322       | 69-6342 | -         |
| 23/WHO       |  | 3.5, 5.5, 8.5, 11.5 | 80-5402      | 70-5402   | EEWHO23       | -            | 69-6341 | -         |

Images are enlarged to show more detail



GripLite S<sup>6</sup>



GripLite



Tactile Tone™



Stainless Steel #6



Round



Octagonal

## PROBES – DOUBLE-ENDED

Color coded points used to measure periodontal pocket depth and attachment levels in millimeter increments.

| Description |  | Markings                                               | GripLite® S6 | GripLite® | Tactile Tone™ | Round   | Octagonal |
|-------------|--|--------------------------------------------------------|--------------|-----------|---------------|---------|-----------|
| 1/UNC15     |  | (L) 1-3, 5, 7-10<br>(R) 1-15                           | 80-5350      | 70-5350   | EE115         | 69-6332 | -         |
| 2           |  | 1-3, 5, 7-10                                           | -            | -         | EE2           | -       | -         |
| 4/UNC15     |  | (L) 3, 6, 9, 12<br>(R) 1-15                            | -            | -         | EE415         | 69-6333 | -         |
| Baylor 1/2  |  | 3, 6, 9, 12 (curved end)<br>3, 6, 8, 11 (straight end) | -            | -         | EEB12         | 69-6334 | -         |
| C           |  | 3, 6, 9, 12                                            | -            | -         | -             | -       | 69-6216   |
| GF 18 (1/2) |  | 1-3, 5, 7-10                                           | -            | -         | EE12          | 69-6331 | 69-6212   |
| Nabor 2     |  | (L) 3, 6 /<br>(R) 3, 6                                 | -            | -         | EEN2          | 69-6336 | -         |

*Images are enlarged to show more detail*



GripLite S6



GripLite



Tactile Tone™



Stainless Steel #6



Round



Octagonal

## PROBES – SINGLE-ENDED

Color coded points used to measure periodontal pocket depth and attachment levels in millimeter increments.

| Description     |                                                                                     | Markings            | GripLite® S6 | GripLite® | Tactile Tone™ | Stainless #6 | Round   | Octagonal |
|-----------------|-------------------------------------------------------------------------------------|---------------------|--------------|-----------|---------------|--------------|---------|-----------|
| 1 (Williams)    |    | 1-3, 5, 7-10        | -            | -         | FE1           | 70-317       | 69-6313 | -         |
| 2 (Goldman Fox) |    | 1-3, 5, 7-10        | -            | -         | FE2           | -            | 69-6317 | -         |
| 4 (X2)          |    | 3, 6, 9, 12         | 80-5351      | 70-5351   | FE4           | 70-316       | 69-6318 | 69-6218   |
| O (Michigan)    |    | 3, 6, 8             | -            | -         | FE0           | -            | 69-6314 | -         |
| OW              |  | 1-3, 5, 7-10        | -            | -         | FE0W          | 70-318       | 69-6315 | -         |
| UNC15           |  | 1-15                | -            | -         | FE15          | 70-320       | 69-6320 | -         |
| WHO (PSR)       |  | 3.5, 5.5, 8.5, 11.5 | -            | -         | FEWHO         | 70-319       | 69-6319 | -         |

*Images are enlarged to show more detail*



*Miltex® probe measuring periodontal pocket depth.*

## FACT:

Miltex® probes feature black color coded depth markings that will withstand commonly used sterilization methods.

## DENLITE® ILLUMINATED MIRROR

The DenLite® Illuminated Mirror System is designed to give Dental Professionals a shadow-free view of the mouth during routine dental exams. This system provides Dental Professionals with a bright white light, eliminating the need for constant adjustment of cumbersome overhead lights during everyday procedures.

The DenLite® Illuminated Mirror system is the only cordless, illuminated dental instrument that can be used as a mirror while also being strong enough to be used as a retractor during an oral examination.

### Features and Benefits

**Bright White Light** - a one-watt LED light provides shadow-free, glare-free illumination that's safe for use around composites

**Convenience** - a lightweight cordless ergonomic handpiece

**Safety** - disposable mirror heads and autoclavable hand piece eliminate the risk of cross-contamination

| REF      | Description                                                                             |
|----------|-----------------------------------------------------------------------------------------|
| DP5000   | DenLite LED Complete Starter Kit                                                        |
| DP5150   | DenLite LED Light Cartridge                                                             |
| DP5200   | DenLite Handle Set (3 handles/set)                                                      |
| DP5400   | DenLite Charger Set 9 (charger and batteries included)                                  |
| DP5030   | DenLite Disposable Mirrors, single use<br>(50 mirrors per box - used with DP5000)       |
| DP5250   | DenLite Handpiece Collet Assembly                                                       |
| DP5070   | DenLite Illuminator Tip                                                                 |
| DP1030-3 | DenLite Disposable Mirror, 110V, 3 boxes of<br>72 mirrors (used with DP1000 AND DP1500) |
| DP1020   | DenLite Lamp for DP1000                                                                 |
| DP1520   | DenLite Lamp for DP1500                                                                 |



Handpiece shown  
with DP5030



DP5000



DP5030 - Clear image

**Disposable mirror heads and autoclavable hand piece eliminate the risk of cross-contamination.**



DP1030-3 - Enhanced clear  
image for better visualization

## MIRROR HANDLES

Available in cone socket and simple stem patterns with a variety of handle options.

| Description                        | GripLite® S6 | GripLite® | Tactile Tone™ | Stainless #6 | Round     | Octagonal Knurled | Octagonal Smooth | Octagonal w/Ruler | RMH       |
|------------------------------------|--------------|-----------|---------------|--------------|-----------|-------------------|------------------|-------------------|-----------|
| Cone Socket Single End Single Pack | 80-5450      | 70-5450   | UM            | 70-300       | 011-26643 | 011-26641         | 011-26642        | 67-688            | 011-26628 |
| Cone Socket Single End 12 Per Pack | -            | -         | -             | -            | 67-685    | 67-680            | -                | -                 | -         |
| Cone Socket Double End Single Pack | 80-5451      | 70-5451   | -             | -            | -         | -                 | -                | -                 | -         |
| Simple Stem Single End Single Pack | 80-5152      | 70-5152   | UMS           | 70-301       | -         | 011-26601         | 011-26602        | -                 | -         |
| Simple Stem Single End 12 Per Pack | -            | -         | -             | -            | 67-686    | 67-684            | -                | -                 | -         |



GripLite<sup>S6</sup>



GripLite<sup>+</sup>



Tactile Tone™



Stainless Steel #6



Round



Octagonal – Kurled



Octagonal – Smooth



Octagonal w/Ruler



RMH Integrator™



## SILICONE MIRROR HANDLES

Cone socket silicone mirror handles are ergonomic and lightweight which helps reduce hand and wrist fatigue. Handles are available in seven different colors and are autoclavable.

| REF    | Description                                         |
|--------|-----------------------------------------------------|
| 67-750 | Silicone Mirror Handle, Cone Socket, 7/pk, Purple   |
| 67-751 | Silicone Mirror Handle, Cone Socket, 7/pk, Green    |
| 67-752 | Silicone Mirror Handle, Cone Socket, 7/pk, Yellow   |
| 67-753 | Silicone Mirror Handle, Cone Socket, 7/pk, Blue     |
| 67-754 | Silicone Mirror Handle, Cone Socket, 7/pk, Orange   |
| 67-755 | Silicone Mirror Handle, Cone Socket, 7/pk, White    |
| 67-756 | Silicone Mirror Handle, Cone Socket, 7/pk, Grey     |
| 67-757 | Silicone Mirror Handle, Cone Socket, 7/pk, Assorted |

## FRONT SURFACE MIRRORS

A Miltex® front surface mirror eliminates the “ghost effect” because the reflecting layer is no longer behind the glass surface. Front Surface Mirrors provide clearer vision free from distortion.

Sterilizable by standard table top sterilizer:

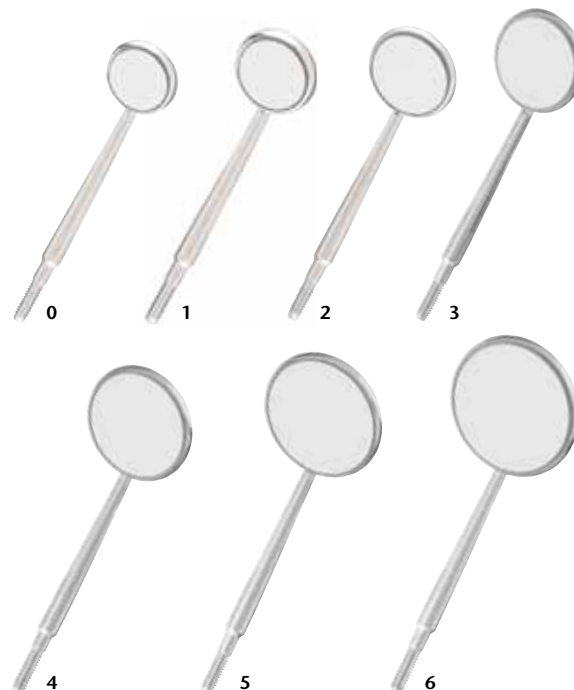
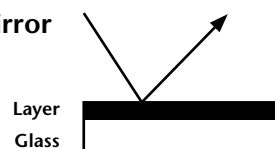
Temperature: 250° F (121° C)

Exposure time: 30 minutes

### Front Surface, Cone Socket Mirrors Dozens unless otherwise specified

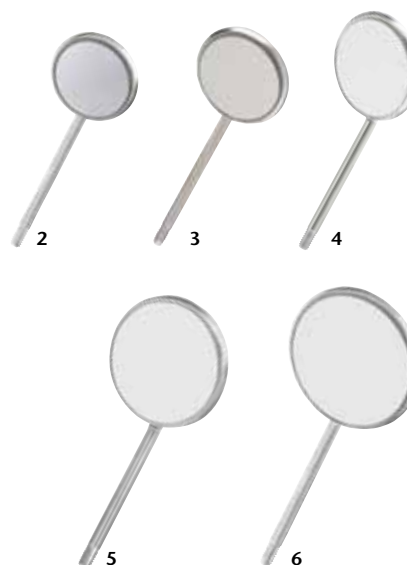
| Description          | Miltex Mirror | Indian Head |
|----------------------|---------------|-------------|
| Size 0 (Single Only) | -             | 011-24703   |
| Size 1 (Single Only) | -             | 011-24702   |
| Size 2               | -             | 011-24700   |
| Size 2 (Single Only) | -             | 011-24701   |
| Size 3               | 67-696/3      | 011-24692   |
| Size 4               | 67-696/4      | 011-24693   |
| Size 5               | 67-696/5      | 011-24694   |
| Size 6               | -             | 011-24695   |
| 1 1/4" (Single Only) | -             | 011-24515   |
| 1 1/2" (Single Only) | -             | 011-24511   |
| 2"                   | -             | 011-24506   |
| 2" with Handle       | -             | 011-24507   |

### Front Surface Mirror

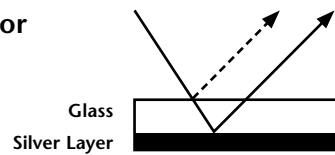


### Front Surface, Simple Stem Mirrors Dozens unless otherwise specified

| Description                  | Miltex Mirror | Indian Head |
|------------------------------|---------------|-------------|
| Size 0 (Single Only)         | -             | -           |
| Size 1 (Single Only)         | -             | -           |
| Size 2                       | -             | 011-24674   |
| Size 2 (Single Only)         | -             | 011-24673   |
| Size 3                       | 67-698/3      | 011-24677   |
| Size 4                       | 67-698/4      | 011-24678   |
| Size 5                       | 67-698/5      | 011-24679   |
| Size 6                       | -             | 011-24680   |
| 1 1/4" (Single Only)         | -             | 011-24513   |
| 1 1/2" (Single Only)         | -             | 011-24509   |
| 2" (Single Only)             | -             | 011-24502   |
| 2" with Handle (Single Only) | -             | 011-24503   |



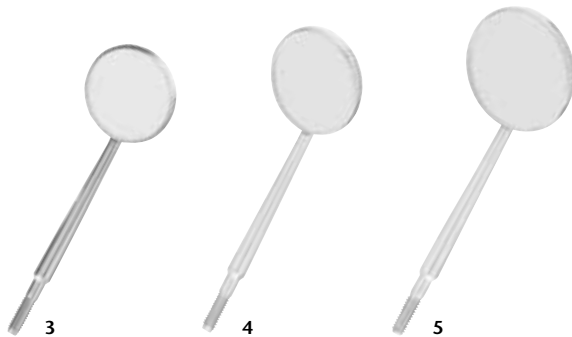
### Regular Mirror



## PLANE SURFACE MIRRORS

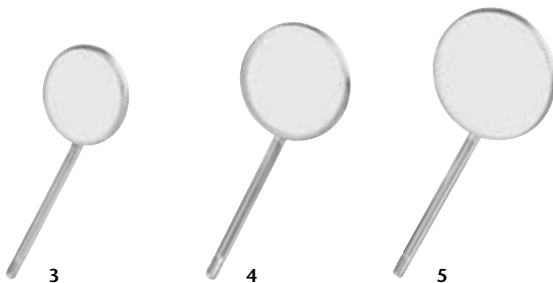
Miltex® plane surface mirrors (also known as regular mirrors) feature a silver coating on the back of the glass. As a result, light is reflected from the top of the glass as well as from the silver layer. This causes a double image. Miltex® plane surface mirrors can only be sterilized in boiling water.

### Plane Surface, Cone Socket Mirrors Dozens unless otherwise specified



| Description                  | Miltex Mirror | Indian Head |
|------------------------------|---------------|-------------|
| Size 0                       | -             | -           |
| Size 1                       | -             | -           |
| Size 2                       | -             | -           |
| Size 3                       | 67-664/3      | -           |
| Size 4                       | 67-664/4      | -           |
| Size 5                       | 67-664/5      | -           |
| Size 6                       | -             | -           |
| 1 1/4" (Single Only)         | -             | 011-24514   |
| 1 1/2" (Single Only)         | -             | 011-24510   |
| 2" (Single Only)             | -             | 011-24504   |
| 2" with Handle (Single Only) | -             | 011-24505   |

### Plane Surface, Simple Stem Mirrors Dozens unless otherwise specified



| Description                  | Miltex Mirror | Indian Head |
|------------------------------|---------------|-------------|
| Size 0                       | -             | -           |
| Size 1                       | -             | -           |
| Size 2                       | -             | -           |
| Size 3                       | 67-672/3      | -           |
| Size 4                       | 67-672/4      | -           |
| Size 5                       | 67-672/5      | -           |
| Size 6                       | -             | -           |
| 1 1/4" (Single Only)         | -             | 011-24512   |
| 1 1/2" (Single Only)         | -             | 011-24508   |
| 2" (Single Only)             | -             | 011-24500   |
| 2" with Handle (Single Only) | -             | 011-24501   |

## MAGNIFYING SURFACE MIRRORS

Miltex® magnifying mirrors are also known as concave mirrors. These mirrors feature twice the magnification power of front surface mirrors.

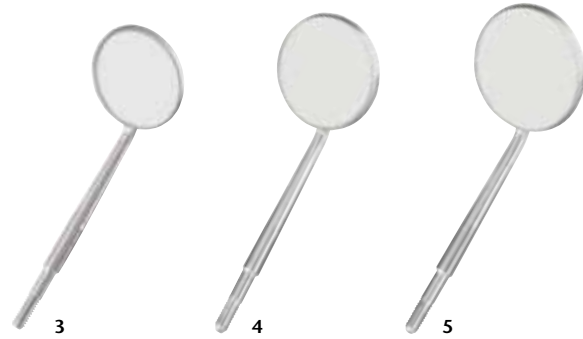
Sterilizable by standard table top sterilizer:

Temperature: 250° F (121° C)

Exposure time: 30 minutes

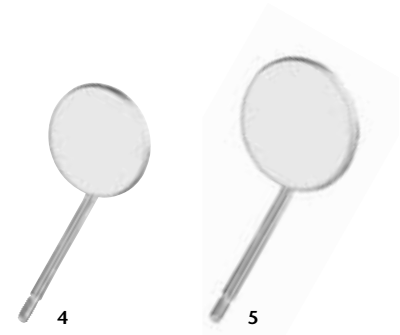
**Magnifying Surface, Cone Socket Mirrors**  
Dozens unless otherwise specified

| Description | Miltex Mirror | Indian Head |
|-------------|---------------|-------------|
| Size 0      | -             | -           |
| Size 1      | -             | -           |
| Size 2      | -             | -           |
| Size 3      | 67-668/3      | -           |
| Size 4      | 67-668/4      | -           |
| Size 5      | 67-668/5      | -           |
| Size 6      | -             | -           |

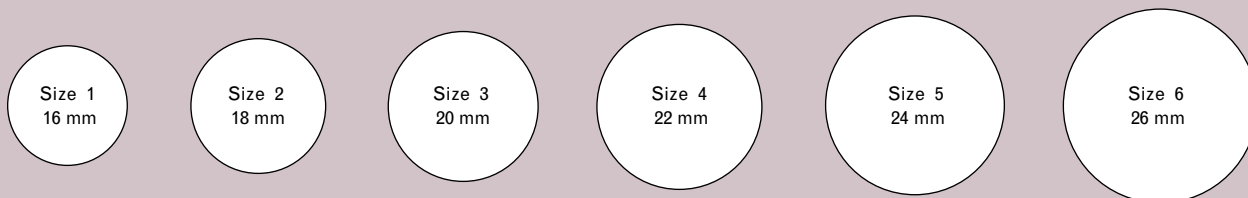


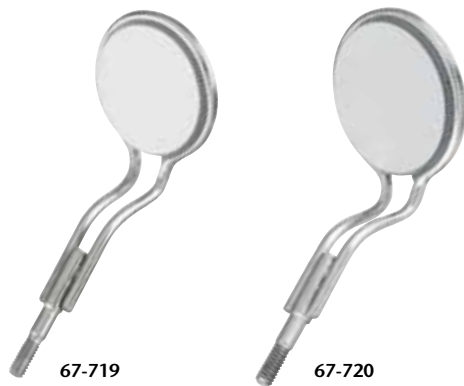
**Magnifying Surface, Simple Stem Mirrors –**  
Dozens unless otherwise specified

| Description | Miltex Mirror | Indian Head |
|-------------|---------------|-------------|
| Size 0      | -             | -           |
| Size 1      | -             | -           |
| Size 2      | -             | -           |
| Size 3      | -             | -           |
| Size 4      | 67-676/4      | -           |
| Size 5      | 67-676/5      | -           |
| Size 6      | -             | -           |



## MIRROR SIZE REFERENCE GUIDE





## DOUBLE SIDED FRONT SURFACE MIRRORS

Miltex® double sided mirrors can be used to view both sides of the intra-oral cavity. Six mirrors are in a package. Sterilizable by standard table top sterilizer:  
Temperature: 250° F (121° C)  
Exposure time: 30 minutes

| Description | Miltex Mirror |
|-------------|---------------|
| Size 4      | 67-719        |
| Size 5      | 67-720        |



## MICRO MIRRORS CONE SOCKET

Miltex® micro mirrors feature a rhodium front surface mirror mounted on stainless steel to assure sharpness and clarity of the reflected surface. The mirrors are used in conjunction with microscopes during micro surgery such as periodontal and endodontic surgeries.

| Description                           | Miltex Mirror |
|---------------------------------------|---------------|
| Micro Mirror - 3mm, Oval (ea.)        | 017-24800     |
| Micro Mirror - 5mm, Oval (ea.)        | 017-24801     |
| Micro Mirror - 9/3mm, Rectangle (ea.) | 017-24802     |
| Micro Mirror - 7/2mm, Rectangle (ea.) | 017-24803     |

## RETRO MIRRORS CONE SOCKET

Miltex® retro mirrors feature a highly polished chrome plated brass surface. The mirrors are used for visualization of hard to reach areas of the mouth or are used in conjunction with microscopes during micro surgeries. Autoclavable.

| Description                        | Miltex Mirror |
|------------------------------------|---------------|
| Retro Mirror #1 - 3mm, Round (ea.) | 011-24804     |
| Retro Mirror #2 - 5mm, Round (ea.) | 011-24805     |
| Retro Mirror #3 - 6mm, Round (ea.) | 011-24806     |



011-24804



011-24805



011-24806



## REUSABLE FRONT SURFACE FIBERGLASS MIRRORS

Miltex® fiberglass front surface mirrors are individually wrapped and packaged in boxes of 10. These brightly colored mirrors are autoclavable.

| Description | Size 4   | Size 5   |
|-------------|----------|----------|
| White       | 67-800/4 | 67-800/5 |
| Lavender    | 67-801/4 | 67-801/5 |
| Green       | 67-802/4 | 67-802/5 |
| Yellow      | 67-803/4 | 67-803/5 |
| Rose        | 67-804/4 | 67-805/5 |
| Blue        | 67-805/4 | 67-805/5 |



017-26810



017-26811

## DISPOSABLE MIRRORS

Miltex® disposable plane surface mirrors are made from a durable plastic and are individually wrapped. These mirrors are ideal for patient home use and for use during air abrasion procedures.

| Description                                             | Miltex Mirror |
|---------------------------------------------------------|---------------|
| Plane Surface Mirror, Size 4, Economical, 72/box        | 017-26810     |
| Plane Surface Mirror, Size 4, Economical Deluxe, 72/box | 017-26811     |



017-26805



017-26806



017-26807



017-26808

## INTRA ORAL MIRRORS

Miltex® intra-oral mirrors are ideal for photography.

Sterilizable by standard table top sterilizer:

Temperature: 250° F (121° C)

Exposure time: 30 minutes

| Description                                                  | Miltex Mirror |
|--------------------------------------------------------------|---------------|
| No. 3 Adult Occlusal Intra Oral Mirror (2 1/2" w x 4" l)     | 017-26805     |
| No. 1 Adult Buccal Intra Oral Mirror (1 3/4" w x 6" l)       | 017-26806     |
| No. 2 Adult Lingual Intra Oral Mirror (1 3/4" w x 6" l)      | 017-26807     |
| No. 3 Child Occlusal Intra Oral Mirror (2 1/2" w x 3 1/2" l) | 017-26808     |

## HAND MIRRORS

Miltex® hand mirrors are plane surface mirrors (also known as regular mirrors) and are ideal for patient home-care, patient education or for patient viewing after procedures are completed.

| Description | One Side Magnifying<br>One Side Plane | One Side Plane<br>Regular Handle |
|-------------|---------------------------------------|----------------------------------|
| 3 1/2"      | 017-26842                             | 011-26821                        |
| 5"          | 017-26844                             | -                                |



017-26842



017-26844



011-26821

## RECOMMENDED PROCEDURAL KITS

Using a procedural setup is an excellent way to efficiently organize instruments for specific procedures.

- Save time by placing procedure instruments in one cassette.
- Store instruments together sequentially.
- Clean, sterilize, and store instruments quickly and easily.
- Protect instruments against damage.

The following setups can be used as a guideline for developing personalized procedural setups. All cassettes and instruments are ordered separately.

**Note:** Different instrument handle styles are available. Please contact Miltex customer service at (866) 854-8300 or [customerservice@miltex.com](mailto:customerservice@miltex.com) for additional information.

### Root Planing Set-Up

| REF           | Description                                                            |
|---------------|------------------------------------------------------------------------|
| 3-118116      | Cassette Series 16--16 instrument single rack                          |
| 66-317        | Dental Cotton (College) Pliers, serrated tips, jaw length: 14.0 - 14.5 |
| 67-720        | No. 5 Cone Socket, double-sided front surface mirrors                  |
| 80-5001       | 204SD SCALER GRIPLITE S6                                               |
| 80-5002       | H6/7 SCALER GRIPLITE S6                                                |
| 80-5109       | Gracey Curette 17/18 GRIPLITE S6                                       |
| 80-5114       | Root Plane Curette 11/12 Rigid GRIPLITE S6                             |
| 80-5115       | Root Plane Curette 13/14 Rigid GRIPLITE S6                             |
| 80-5116       | Root Plane Curette 15/16 Rigid GRIPLITE S6                             |
| 80-5119       | GRACEY Root Plane Petite Curette 1/2 GRIPLITE S6                       |
| 80-5122       | GRACEY Root Plane Petite Curette 7/8 GRIPLITE S6                       |
| 80-5205       | 17/18 McCall Curette GRIPLITE S6                                       |
| 80-5302       | 5 DE Explorer GRIPLITE S6                                              |
| 80-5303       | Tuft 17/23 Explorer GRIPLITE S6                                        |
| 80-5350       | 1-UNC-15 DE Probe GRIPLITE S6                                          |
| 80-5401       | Probe OW / Explorer 23 GRIPLITE S6                                     |
| 80-5451       | Mirror Handle Cone Socket Double End GRIPLITE S6                       |
| STN-ARK-CON   | Stone Arkansas Conical, Super Fine Grit                                |
| STN-ARK-FLT-4 | Stone Arkansas No. 4 Flat, Hard Fine Grit                              |

### Small Prophy Set-Up

| REF      | Description                                           |
|----------|-------------------------------------------------------|
| 3-089110 | Cassette Series 10--10 instrument single rack         |
| 67-720   | No. 5 Cone Socket, double-sided front surface mirrors |
| 80-5000  | 204S Scaler GRIPLITE S6                               |
| 80-5002  | H6/7 Scaler GRIPLITE S6                               |
| 80-5201  | 13/14 Columbia Curette GRIPLITE S6                    |
| 80-5202  | BARNHART 1/2 Curette GRIPLITE S6                      |
| 80-5203  | BARNHART 5/6 Curette GRIPLITE S6                      |
| 80-5302  | 5 DE Explorer GRIPLITE S6                             |
| 80-5350  | 1-UNC-15 DE Probe GRIPLITE S6                         |
| 80-5401  | Probe OW / Explorer 23 GRIPLITE S6                    |
| 80-5450  | Mirror Handle Cone Socket Single End GRIPLITE S6      |

### Large Prophy Set-Up

| REF           | Description                                                            |
|---------------|------------------------------------------------------------------------|
| 3-118114      | Cassette Series 14--14 instrument single rack                          |
| 66-317        | Dental Cotton (College) Pliers, serrated tips, jaw length: 14.0 - 14.5 |
| 67-720        | No. 5 Cone Socket, double-sided front surface mirrors                  |
| 80-5000       | 204S Scaler GRIPLITE S6                                                |
| 80-5002       | H6/7 Scaler GRIPLITE S6                                                |
| 80-5101       | Gracey Curette 1/2 GRIPLITE S6                                         |
| 80-5104       | Gracey Curette 7/8 GRIPLITE S6                                         |
| 80-5106       | Gracey Curette 11/12 GRIPLITE S6                                       |
| 80-5107       | Gracey Curette 13/14 GRIPLITE S6                                       |
| 80-5201       | 13/14 Columbia Curette GRIPLITE S6                                     |
| 80-5302       | 5 DE Explorer GRIPLITE S6                                              |
| 80-5350       | 1-UNC-15 DE Probe GRIPLITE S6                                          |
| 80-5401       | Probe OW / Explorer 23 GRIPLITE S6                                     |
| 80-5450       | Mirror Handle Cone Socket Single End GRIPLITE S6                       |
| STN-ARK-FLT-4 | Stone Arkansas No. 4 Flat, Hard Fine Grit                              |

### Pedodontic/Sealant/Implant Set-Up

| REF      | Description                                                            |
|----------|------------------------------------------------------------------------|
| STDSTAT8 | Standard 8 Cassette                                                    |
| 66-317   | Dental Cotton (College) Pliers, serrated tips, jaw length: 14.0 - 14.5 |
| 67-685   | Mirror Handle, deluxe, round, cone socket                              |
| 67-720   | No. 5 Cone Socket, double-sided front surface mirrors                  |
| 76-1     | Posigrip Articulating Paper Forceps                                    |
| 80-5000  | 204S Scaler GRIPLITE S6                                                |
| 80-5002  | H6/7 Scaler GRIPLITE S6                                                |
| 80-5201  | 13/14 Columbia Curette GRIPLITE S6                                     |
| 80-5402  | Probe WHO / Explorer 23 GRIPLITE S6                                    |

## SCALERS – DOUBLE-ENDED

Used to remove supragingival calculus and deposits.

| Description                                                                                  | GripLite® S6 | GripLite® | Tactile Tone™ | Stainless #6 | Round  | Octagonal |
|----------------------------------------------------------------------------------------------|--------------|-----------|---------------|--------------|--------|-----------|
| <br>12      | -            | -         | -             | -            | 70-110 | -         |
| <br>135     | -            | -         | -             | 70-768       | -      | -         |
| <br>137     | -            | -         | -             | 70-769       | -      | -         |
| <br>204     | -            | -         | TP204         | 70-719       | -      | -         |
| <br>204S  | 80-5000      | 70-5000   | TP204S        | 70-760       | -      | 70-112    |
| <br>204SD | 80-5001      | 70-5001   | TP204SD       | 70-731       | -      | -         |

*Images are enlarged to show more detail*



**GripLite S<sup>6</sup>**



**GripLite**



**Tactile Tone™**



**Stainless Steel #6**



**Round**



**Octagonal**

## SCALERS – DOUBLE-ENDED

Used to remove supragingival calculus and deposits.

| Description      |                                                                                     | GripLite® S6 | GripLite® | Tactile Tone™ | Stainless #6 | Round | Octagonal |
|------------------|-------------------------------------------------------------------------------------|--------------|-----------|---------------|--------------|-------|-----------|
| B 5/6            |    | -            | -         | -             | 70-765       | -     | -         |
| H5/33            |    | 80-5004      | 70-5004   | TPJ33H5       | 70-724       | -     | 70-124    |
| H5/U15           |    | -            |           | TPH5U15       | -            | -     | -         |
| H5/30            |   | -            | -         | TPJ30H5       | -            | -     | -         |
| H6/7             |  | 80-5002      | 70-5002   | TPH67         | 70-762       | -     | 70-126    |
| Jack/Nebraska    |  | -            | -         | TPJN          | -            | -     | -         |
| Jacquette 1/U15  |  | -            | -         | TPJ1U15       | -            | -     | -         |
| Jacquette 1Y/1YS |  | -            | -         | -             | 70-794       | 70-94 | -         |
| Jacquette 1Y/2Y  |  | -            | -         | -             | -            | 70-92 | -         |
| Jacquette 2/3    |  | 80-5005      | 70-5005   | TPJ23         | 70-800       | -     | 70-100    |
| Jacquette 30/33  |  | -            | -         | TPJ3033       | -            | -     | -         |

*Images are enlarged to show more detail*

## SCALERS – DOUBLE-ENDED

Used to remove supragingival calculus and deposits.

| Description      |                                                                                     | GripLite® S6 | GripLite® | Tactile Tone™ | Stainless #6 | Round | Octagonal |
|------------------|-------------------------------------------------------------------------------------|--------------|-----------|---------------|--------------|-------|-----------|
| Jacquette 2S/3S  |    | -            | -         | TPJ2S3S       | 70-802       | -     | 70-102    |
| Jacquette 2Y/3Y  |    | -            | -         | -             | 70-796       | -     | -         |
| Jacquette15/U5   |    | -            | -         | TPJ15U5       | -            | -     | -         |
| U15/30           |   | 80-5003      | 70-5003   | TPJ30U15      | 70-720       | -     | 70-120    |
| Jacquette 31/32  |  | -            | -         | TPJ3132       | -            | -     | -         |
| U15/33           |  | 80-5006      | 70-5006   | TPJ33U15      | 70-722       | -     | 70-122    |
| Jacquette 34/35  |  | 80-5007      | 70-5007   | TPJ3435       | -            | -     | -         |
| Nebraska 128     |  | -            | -         | TPNE128       | -            | -     | -         |
| Thompson Jr.     |  | 80-5008      | 70-5008   | TPTHJR        | 70-721       | -     | -         |
| U6/7             |  | -            | -         | TPU67         | -            | -     | -         |
| Younger-Good 7/8 |  | -            | -         | TPY078        | 70-714       | -     | 70-114    |

*Images are enlarged to show more detail*

## SCALERS-SINGLE SIDED

Used to remove supragingival calculus and deposits.

| Description   |                                                                                     | GripLite® S6 | GripLite® | Tactile Tone™ | Stainless #6 | Round | Octagonal |
|---------------|-------------------------------------------------------------------------------------|--------------|-----------|---------------|--------------|-------|-----------|
| 3             |    | -            | -         | -             | -            | -     | 70-108    |
| 128           |    | -            | -         | UP128         | -            | -     | -         |
| Whiteside 1/0 |    | -            | -         | -             | -            | -     | 70-116    |
| Whiteside 2/0 |   | -            | -         | -             | -            | -     | 70-118    |
| Jacquette 1   |  | -            | -         | -             | -            | -     | 70-104    |
| U15           |  | -            | -         | -             | -            | 70-90 | -         |

*Images are enlarged to show more detail*

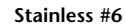
## FACT:

Jacquette scalers are also known as straight scalers because the cutting edges on the blade are straight.

## GRACEY CURETTES

Gracey Curettes are site specific and are used for scaling, root planing and periodontal debridement. The offset blade provides perfect working angulation to the tooth surface.





| Description                                                                                         | GripLite® S6 | GripLite® | Tactile Tone™ | Stainless #6 | Round |
|-----------------------------------------------------------------------------------------------------|--------------|-----------|---------------|--------------|-------|
| <br>Gracey 1/2     | 80-5101      | 70-5101   | TPG12         | 70-730       | 70-30 |
| <br>Gracey 3/4     | 80-5102      | 70-5102   | TPG34         | 70-732       | 70-32 |
| <br>Gracey 5/6     | 80-5103      | 70-5103   | TPG56         | 70-734       | 70-34 |
| <br>Gracey 7/8    | 80-5104      | 70-5104   | TPG78         | 70-736       | 70-36 |
| <br>Gracey 9/10  | 80-5105      | 70-5105   | TPG910        | 70-738       | 70-38 |
| <br>Gracey 11/12 | 80-5106      | 70-5106   | TPG1112       | 70-740       | 70-40 |
| <br>Gracey 13/14 | 80-5107      | 70-5107   | TPG1314       | 70-742       | 70-42 |
| <br>Gracey 15/16 | 80-5108      | 70-5108   | TPG1516       | 70-743       | -     |
| <br>Gracey 17/18 | 80-5109      | 70-5109   | TPG1718       | 70-745       | -     |
| <br>Gracey 11/14 | 80-5117      | 70-5117   | TPG1114       | 70-739       | -     |
| <br>Gracey 12/13 | 80-5118      | 70-5118   | TPG1213       | 70-741       | -     |

*Images are enlarged to show more detail*

## GRACEY CURETTES - RIGID SHANK

The rigid Gracey Curettes have a thicker, less flexible shank which makes them better suited for moderate to heavy calculus removal.

Tactile Tone™

Stainless #6

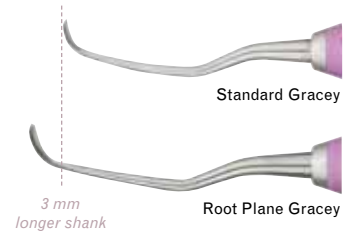


| Description                                                                                                     | GripLite® S6 | GripLite® | Tactile Tone™ | Stainless #6 |
|-----------------------------------------------------------------------------------------------------------------|--------------|-----------|---------------|--------------|
| <br>Gracey 1/2 Rigid Shank     | -            | -         | TPG12R        | 70-730R      |
| <br>Gracey 3/4 Rigid Shank     | -            | -         | TPG34R        | 70-732R      |
| <br>Gracey 5/6 Rigid Shank     | -            | -         | TPG56R        | 70-734R      |
| <br>Gracey 7/8 Rigid Shank     | -            | -         | TPG78R        | 70-736R      |
| <br>Gracey 9/10 Rigid Shank  | -            | -         | TPG910R       | 70-738R      |
| <br>Gracey 11/12 Rigid Shank | -            | -         | TPG1112R      | 70-740R      |
| <br>Gracey 13/14 Rigid Shank | -            | -         | TPG1314R      | 70-742R      |
| <br>Gracey 15/16 Rigid Shank | -            | -         | TPG1516R      | 70-743R      |
| <br>Gracey 17/18 Rigid Shank | -            | -         | -             | 70-745R      |
| <br>Gracey 11/14 Rigid Shank | -            | -         | TPG1114R      | 70-739R      |
| <br>Gracey 12/13 Rigid Shank | -            | -         | TPG1213R      | 70-741R      |

*Images are enlarged to show more detail*

## GRACEY CURETTES – ROOT PLANE

The shank of the root plane Gracey Curette is 3mm longer than a standard Gracey Curette. This additional length allows for scaling, root planing and periodontal debridement of the pocket and root surface of 5mm or more.

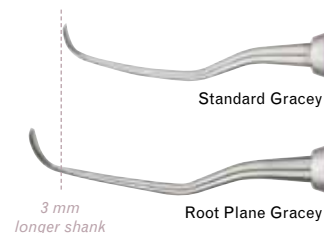


| Description             |                                                                                     | GripLite® S6 | GripLite® | Tactile Tone™ | Stainless #6 |
|-------------------------|-------------------------------------------------------------------------------------|--------------|-----------|---------------|--------------|
| Gracey 1/2 Root Plane   |    | 80-5110      | 70-5110   | TPRP12        | 70-770       |
| Gracey 3/4 Root Plane   |    | 80-5111      | 70-5111   | TPRP34        | 70-772       |
| Gracey 5/6 Root Plane   |    | 80-5112      | 70-5112   | TPRP56        | 70-774       |
| Gracey 7/8 Root Plane   |   | 80-5113      | 70-5113   | TPRP78        | 70-776       |
| Gracey 9/10 Root Plane  |  | -            | -         | TPRP910       | -            |
| Gracey 11/12 Root Plane |  | 80-5114      | 70-5114   | TPRP1112      | 70-780       |
| Gracey 13/14 Root Plane |  | 80-5115      | 70-5115   | TPRP1314      | 70-782       |
| Gracey 15/16 Root Plane |  | 80-5116      | 70-5116   | TPRP1516      | 70-783       |
| Gracey 17/18 Root Plane |  | -            | -         | TPRP1718      | 70-785       |
| Gracey 11/14 Root Plane |  | -            | -         | TPRP1114      | 70-779       |
| Gracey 12/13 Root Plane |  | -            | -         | TPRP1213      | 70-781       |

*Images are enlarged to show more detail*

## GRACEY CURETTES – ROOT PLANE RIGID SHANK

The shank of the root plane Gracey Curette is 3mm longer than a standard Gracey Curette. This additional length allows for scaling, root planing and periodontal debridement of the pocket and root surface of 5mm or more. Rigid root plane Curettes have a thicker, less flexible shank which makes them better suited for moderate to heavy calculus removal.

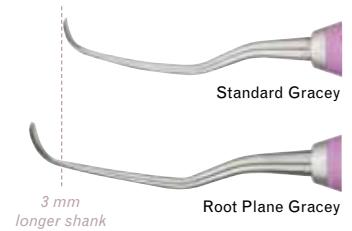


| Description                         |                                                                                     | GripLite® S6 | GripLite® | Tactile Tone™ | Stainless #6 |
|-------------------------------------|-------------------------------------------------------------------------------------|--------------|-----------|---------------|--------------|
| Gracey 1/2 Root Plane Rigid Shank   |    | -            | -         | TPRP12R       | 70-770R      |
| Gracey 3/4 Root Plane Rigid Shank   |    | -            | -         | TPRP34R       | 70-772R      |
| Gracey 5/6 Root Plane Rigid Shank   |    | -            | -         | TPRP56R       | 70-774R      |
| Gracey 7/8 Root Plane Rigid Shank   |   | -            | -         | TPRP78R       | 70-776R      |
| Gracey 9/10 Root Plane Rigid Shank  |  | -            | -         | TPRP910R      | -            |
| Gracey 11/12 Root Plane Rigid Shank |  | -            | -         | TPRP1112R     | 70-780R      |
| Gracey 13/14 Root Plane Rigid Shank |  | -            | -         | TPRP1314R     | 70-782R      |
| Gracey 15/16 Root Plane Rigid Shank |  | -            | -         | TPRP1516R     | 70-783R      |
| Gracey 11/14 Root Plane Rigid Shank |  | -            | -         | TPRP1114R     | 70-779R      |
| Gracey 12/13 Root Plane Rigid Shank |  | -            | -         | TPRP1213R     | 70-781R      |

*Images are enlarged to show more detail*

## GRACEY CURETTES – ROOT PLANE PETITE

The shank of the root plane Gracey Curette is 3mm longer than a standard Gracey Curette. This additional length allows for scaling, root planing and periodontal debridement of the pocket and root surface of 5mm or more. The working end, or blade of the root plane petite Gracey Curette is half the length of the standard Gracey instrument which allows for better adaptation of narrow pockets and furcations.

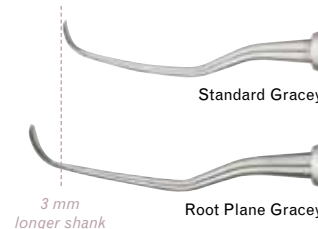


| Description                    |                                                                                     | GripLite® S6 | GripLite® | Tactile Tone™ | Stainless #6 |
|--------------------------------|-------------------------------------------------------------------------------------|--------------|-----------|---------------|--------------|
| Gracey 1/2 Root Plane Petite   |    | 80-5119      | 70-5119   | TPP12         | 70-700       |
| Gracey 3/4 Root Plane Petite   |    | 80-5120      | 70-5120   | TPP34         | 70-702       |
| Gracey 5/6 Root Plane Petite   |    | 80-5121      | 70-5121   | TPP56         | 70-704       |
| Gracey 7/8 Root Plane Petite   |   | 80-5122      | 70-5122   | TPP78         | 70-706       |
| Gracey 9/10 Root Plane Petite  |  | 80-5123      | 70-5123   | TPP910        | -            |
| Gracey 11/12 Root Plane Petite |  | 80-5124      | 70-5124   | TPP1112       | 70-710       |
| Gracey 13/14 Root Plane Petite |  | 80-5125      | 70-5125   | TPP1314       | 70-712       |
| Gracey 15/16 Root Plane Petite |  | 80-5126      | 70-5126   | TPP1516       | 70-713       |
| Gracey 17/18 Root Plane Petite |  | 80-5127      | 70-5127   | TPP1718       | 70-715       |
| Gracey 11/14 Root Plane Petite |  | -            | -         | TPP1114       | 70-709       |
| Gracey 12/13 Root Plane Petite |  | -            | -         | TPP1213       | 70-711       |

Images are enlarged to show more detail

## GRACEY CURETTES – ROOT PLANE PETITE RIGID SHANK

The shank of the root plane Gracey Curette is 3mm longer than a standard Gracey. This additional length allows for scaling, root planing and periodontal debridement of the pocket and root surface of 5mm or more. The working end or blade of the root plane petite Gracey Curette is half the length of the standard Gracey instrument which allows for better adaptation of narrow pockets and furcations. Rigid root plane Curettes have a thicker, less flexible shank which makes them better suited for moderate to heavy calculus removal.



| Description                                 |                                                                                     | GripLite® S6 | GripLite® | Tactile Tone™ | Stainless #6 |
|---------------------------------------------|-------------------------------------------------------------------------------------|--------------|-----------|---------------|--------------|
| Gracey 1/2 Root Plane Petite Rigid Shank vv |    | -            | -         | TPP12R        | 70-700R      |
| Gracey 3/4 Root Plane Petite Rigid Shank    |    | -            | -         | TPP34R        | 70-702R      |
| Gracey 5/6 Root Plane Petite Rigid Shank    |    | -            | -         | TPP56R        | 70-704R      |
| Gracey 7/8 Root Plane Petite Rigid Shank    |   | -            | -         | TPP78R        | 70-706R      |
| Gracey 9/10 Root Plane Petite Rigid Shank   |  | -            | -         | TPP910R       | -            |
| Gracey 11/12 Root Plane Petite Rigid Shank  |  | -            | -         | TPP1112R      | 70-710R      |
| Gracey 13/14 Root Plane Petite Rigid Shank  |  | -            | -         | TPP1314R      | 70-712R      |
| Gracey 15/16 Root Plane Petite Rigid Shank  |  | -            | -         | TPP1516R      | 70-713R      |
| Gracey 11/14 Root Plane Petite Rigid Shank  |  | -            | -         | TPP1114R      | 70-709R      |
| Gracey 12/13 Root Plane Petite Rigid Shank  |  | -            | -         | TPP1213R      | 70-711R      |

*Images are enlarged to show more detail*

## UNIVERSAL CURETTES

Universal curettes are not site specific and can be used against any tooth surface. These curettes are used for scaling, root planing and periodontal debridement of supragingival and subgingival tooth surfaces.

| Description        |                                                                                     | GripLite® S6 | GripLite® | Tactile Tone™ | Stainless #6 |
|--------------------|-------------------------------------------------------------------------------------|--------------|-----------|---------------|--------------|
| Barnhart 1/2       |    | 80-5202      | 70-5202   | TPBA12        | 70-755       |
| Barnhart 1/2 Rigid |    | -            | -         | -             | 70-755R      |
| Barnhart 5/6       |    | 80-5203      | 70-5203   | TPBA56        | 70-756       |
| Barnhart 5/6 Rigid |    | -            | -         | -             | 70-756R      |
| Columbia 2L/2R     |  | -            | 70-5206   | TPC2L2R       | 70-748       |
| Columbia 4L/4R     |  | 80-5200      | 70-5200   | TPC4L4R       | 70-744       |
| Columbia 13/14     |  | 80-5201      | 70-5201   | TPC1314       | 70-746       |

*Images are enlarged to show more detail*



**GripLite<sup>S6</sup>**



**GripLite<sup>+</sup>**



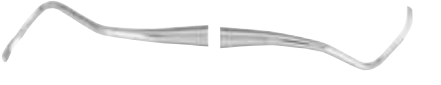
**Tactile Tone™**



**Stainless Steel #6**

## UNIVERSAL CURETTES

Universal curettes can be used against either the mesial or distal tooth surface. Universal curettes are used for scaling, root planing and periodontal debridement of supragingival and subgingival tooth surfaces.

| Description     |                                                                                     | GripLite® S6 | GripLite® | Tactile Tone™ | Stainless #6 |
|-----------------|-------------------------------------------------------------------------------------|--------------|-----------|---------------|--------------|
| Langer 1/2      |    | -            | -         | TPLA12        | 70-757       |
| Langer 3/4      |    | -            | -         | TPLA34        | 70-758       |
| Langer 5/6      |    | -            | -         | TPLA56        | 70-759       |
| Langer 17/18    |    | -            | -         | -             | 70-753       |
| McCalls 11/12   |  | -            | -         | TPMC1112      | 70-749       |
| McCalls 13/14   |  | -            | -         | TPMC1314      | 70-750       |
| McCalls 13S/14S |  | 80-5204      | 70-5204   | TPMC13S14S    | 70-752       |
| McCalls 17/18   |  | -            | -         | TPMC1718      | 70-754       |
| McCalls 17S/18S |  | 80-5205      | 70-5205   | TPMC17S18S    | 70-751       |

*Images are enlarged to show more detail*

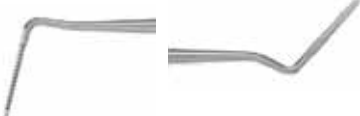
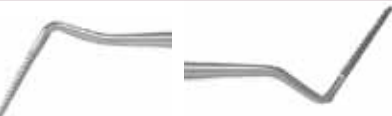
## FILES

Files are used for the removal of heavy calculus by using a pull stroke.

Tactile Tone™

Stainless #6



| Description    |                                                                                     | GripLite® S6 | GripLite® | Tactile Tone™ | Stainless #6 |
|----------------|-------------------------------------------------------------------------------------|--------------|-----------|---------------|--------------|
| Hirshfeld 3-7  |    | -            | -         | TKHI37        | 70-786       |
| Hirshfeld 5-11 |    | -            | -         | TKHI511       | 70-787       |
| Hirshfeld 9-10 |    | -            | -         | TKHI910       | 70-788       |
| Orban 10-11    |    | -            | -         | TKOR1011      | 70-789       |
| Orban 12-13    |  | -            | -         | TKOR1213      | 70-790       |
| Schluger 9-10  |  | -            | -         | TKSC910       | 70-793       |
| Sugerman 1-2   |  | -            | -         | TKSU12        | 70-795       |
| Sugerman 3-4   |  | -            | -         | TKSU34        | 70-797       |

## HOES

Hoes are used to loosen or dislodge heavy supramarginal calculus by using a pull stroke.

| Description |                                                                                     | GripLite® S6 | GripLite® | Tactile Tone™ | Stainless #6 |
|-------------|-------------------------------------------------------------------------------------|--------------|-----------|---------------|--------------|
| Orban 6-7   |  | -            | -         | TPOR67        | 70-791       |
| Orban 8-9   |  | -            | -         | TPOR89        | 70-792       |

*Images are enlarged to show more detail*

## PROPHY ANGLES

| REF   | Description                                                    |
|-------|----------------------------------------------------------------|
| 75-20 | PROPHY Angle, screw-on                                         |
| 75-22 | PROPHY Angle, snap-on, autoclavable                            |
| 75-24 | MILTEX Deluxe Autoclavable PROPHY Angle, screw-on              |
| 75-26 | MILTEX Deluxe Autoclavable PROPHY Angle, snap-on               |
| 75-28 | VANTAGE Autoclavable Economy PROPHY Angle, screw-on (5 angles) |
| 75-30 | VANTAGE Autoclavable Economy PROPHY Angle, snap-on (5 angles)  |



75-20



75-22



75-24



75-26



75-28



75-30

## PUMICE

- Used for prophylaxis and polishing.
- Uniform abrasive made from the finest white pumice stone.

| REF       | Description                                    |
|-----------|------------------------------------------------|
| 568-70690 | Pumice Fine 6 - 1 LB. Containers in a Carton   |
| 568-70750 | Pumice Medium 6 - 1 LB. Containers in a Carton |
| 568-70810 | Pumice Coarse 6 - 1 LB. Containers in a Carton |
| 568-70870 | Pumice Flour 6 - 1 LB. Containers in a Carton  |
| 569-70830 | Pumice Coarse 4 - 4 LB. Containers in a Carton |
| 569-70850 | Pumice Coarse 20 LB. Bucket                    |
| 570-70710 | Pumice Fine 4 - 5 LB. Containers in a Carton   |
| 570-70770 | Pumice Medium 4 - 5 LB. Containers in a Carton |
| 570-70890 | Pumice Flour 4 - 5 LB. Containers in a Carton  |
| 571-70730 | Pumice Fine 25 LB. Bucket                      |
| 571-70790 | Pumice Medium 25 LB. Bucket                    |
| 571-70910 | Pumice Flour 25 LB. Bucket                     |



## MX ESONIC SCALER

The Miltex® Mx Scaler is a unique lightweight air-driven scaler which can be used to scale calculus and debris on natural dentition, implants and composites. The Mx Scaler is well balanced and features a quick-disconnect swivel coupler. It adapts to any standard 4-hole dental hose and is fully autoclavable.

Complete with three tips: Universal, Periodontal & VersaTip™

- Tips deliver water from dental lines to scaling to help flush debris and calculus away from pocket.
- Lightweight and well-balanced to reduce hand and wrist fatigue.
- Quick disconnect and swivel coupler offer easy on/off connection.
- Universal and periodontal tips allow thorough scaling for natural dentition.
- The VersaTip™ allows periodontal work to be completed around implants and composite restorations.

| REF     | Description      |
|---------|------------------|
| 70-2000 | Mx Esonic Scaler |



## FACT:

The Mx Esonic Scaler delivers water from dental lines to help flush away pocket debris and calculus while scaling.

## GRIPRITE™ SYRINGES

### FEATURES

- Silicone covered handles and wings
- 4 color options
- Available in standard and petite styles

### BENEFITS

- Comfortable grip
- Ability to color code
- The shortened harpoon rod on the petite syringe eases aspiration for smaller hands

**FACT:**  
Most Miltex® Syringe hubs are permanently affixed to the syringe. The hubs do not need to be removed for sterilization, which also prevents them from being misplaced.

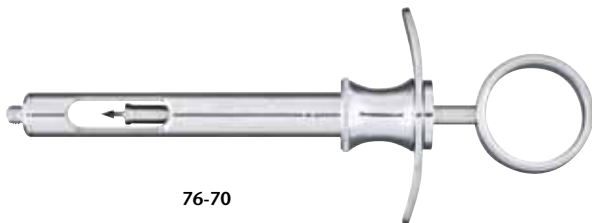
| REF    | Description                                                       |
|--------|-------------------------------------------------------------------|
| 76-30  | Syringe – Aspirating CW Blue Silicone Grips, 1.8cc                |
| 76-30M | Syringe – Aspirating CW Blue Silicone Grips, Metric, 1.8cc        |
| 76-31  | Syringe – Aspirating CW Pink Silicone Grips, 1.8cc                |
| 76-32  | Syringe – Aspirating CW Red Silicone Grips, 1.8cc                 |
| 76-32M | Syringe – Aspirating CW Red Silicone Grips, Metric, 1.8cc         |
| 76-33  | Syringe – Aspirating CW Purple Silicone Grips, 1.8cc              |
| 76-40  | Syringe – Petite Aspirating CW Blue Silicone Grips, 1.8cc         |
| 76-40M | Syringe – Petite Aspirating CW Blue Silicone Grips, Metric, 1.8cc |
| 76-41  | Syringe – Petite Aspirating CW Pink Silicone Grips, 1.8cc         |
| 76-42  | Syringe – Petite Aspirating CW Red Silicone Grips, 1.8cc          |
| 76-42M | Syringe – Petite Aspirating CW Red Silicone Grips, Metric, 1.8cc  |
| 76-43  | Syringe – Petite Aspirating CW Purple Silicone Grips, 1.8cc       |



## ASPIRATING SYRINGES

Miltex offers a wide variety of aspirating syringes to suit your preference.

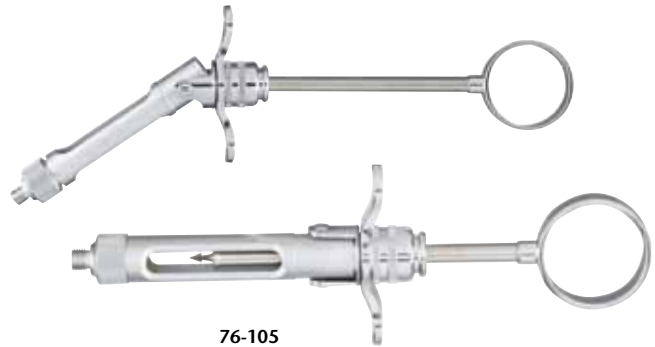
| REF    | Description                                 |
|--------|---------------------------------------------|
| 76-70  | Aspirating Syringe, CW Type, 1.8cc          |
| 76-70M | Aspirating Syringe, CW Type, Metric, 1.8cc  |
| 76-80  | Aspirating Syringe, Type "A", 1.8cc         |
| 76-80M | Aspirating Syringe, Type "A", Metric, 1.8cc |
| 76-105 | Articulating Barrel Syringe, 1.8cc          |
| 76-56  | 30° adapter, fits 76-105                    |
| 77-70  | Petite Aspirating Syringe, CW Type, 1.8cc   |



76-70



76-80



76-105



76-56



77-70

## SELF-ASPIRATING SYRINGES

Self-Aspirating Syringes feature a blunt harpoon rod which allows the syringe to aspirate using counter pressure.

| REF    | Description                                           |
|--------|-------------------------------------------------------|
| 76-90  | Lightweight Self-Aspirating Syringe, 1.8 cc, Aluminum |
| 76-90M | Lightweight Self-Aspirating Syringe, 1.8 cc, Aluminum |
| 76-100 | Self-Aspirating Syringe, 1.8 cc                       |



76-90



76-100

## FACT:

Our Articulating Barrel Syringe can be used for intraligamentary injections when combined with our 30° adapter.

## N-TRALIG® SYRINGE

The Miltex® N-Tralig® syringe is one of the only stainless steel syringes on the market that delivers precisely 0.2 cc of anesthesia per ratchet. The positive ratchet action helps to protect against the breakage of anesthesia cartridges. The N-Tralig® syringe also features a removable hub which allows the use of the 30° adapter hub to help with the most difficult to reach injections. The syringe is available with one solid barrel and one window barrel for personal preference.

| REF     | Description                                            |
|---------|--------------------------------------------------------|
| 76-55   | N-Tralig Intraligamentary Syringe                      |
| 76-55M  | N-Tralig Intraligamentary Syringe, Metric              |
| 76-56*  | 30° adapter fits N-Tralig Syringe                      |
| 76-56M* | 30° adapter fits N-Tralig Syringe, Metric              |
| PN2     | Cartridge barrel solid wall for N-Tralig Syringe       |
| PN3     | Cartridge barrel shielded windows for N-Tralig Syringe |
| PN4     | Barrel cap for N-Tralig Syringe                        |

\* 30° adapter hub is sold separately



76-55



76-56\*



PN2



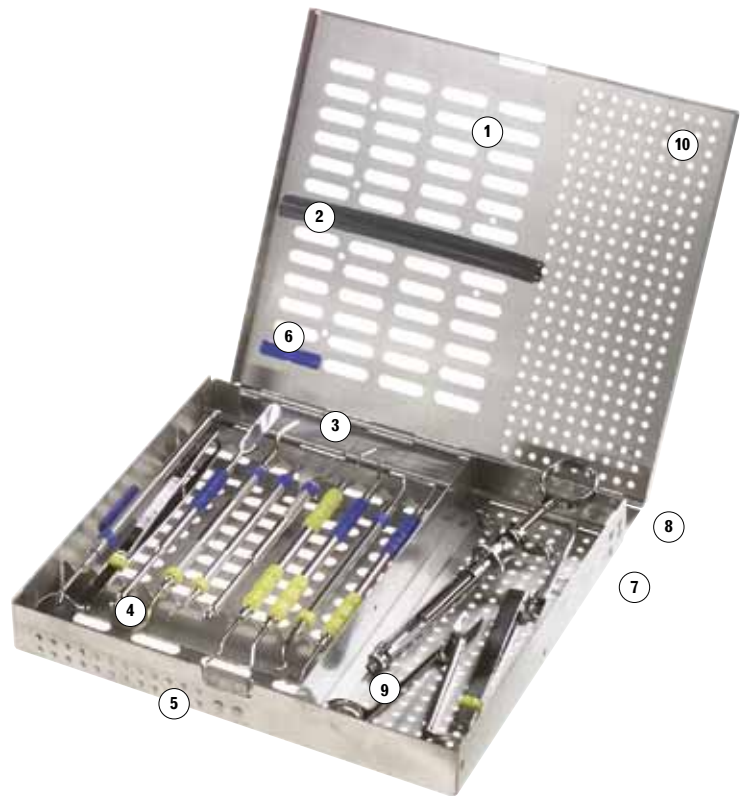
PN4



PN3

## FEATURES AND BENEFITS of Thompson™ Cassettes

1. Unique flow-through design allows for effective rinsing and cleaning.
2. Medical grade silicone stabilizes the instruments when the cassette is closed.
3. Full length hinge provides stable and secure attachment to cassette.
4. Riveted stainless steel rack provides a secure, non degradable base on which to place instruments.
5. Quick and easy push-button release provides a secure lock when closed.
6. Tabs allow for custom coding of cassettes.
7. Double-hinged lid folds under the cassette for easy storage during use.
8. Self-lubricating plastic hinge pin will not corrode and provides smooth mechanical movement of lid.
9. Various interior configurations meet your storage needs.
10. Stainless steel provides aesthetic finish and corrosion protection.



### Thompson™ Tuck-Away™ Lid

The Thompson™ Tuck-Away™ lid is a double-hinged lid designed to conveniently fold under the cassette, offering the following advantages:

- lid cannot be misplaced during procedures.
- saves valuable space during procedures over single-hinge lids.
- provides incline for better instrument viewing and for better access during procedures.



Lid closed



Lid open



Lid tucked under

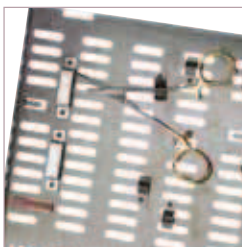
## FACT:

All Thompson™ cassettes come with a four year warranty on all moving parts and with a **lifetime guarantee against corrosion.**

## OPTIONS FOR CUSTOMIZATION

### Lid Clips

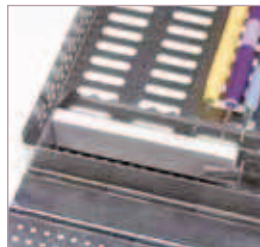
Lid clips are ideal for sterilizing ring-handled instruments. The clips are available for use on several cassettes and can be ordered by adding "L" to the end of the part number. Please see the part number charts on pages 43-50 for proper part number and for the respective cassettes with enough room for this option.



Lid Clips

### Stone Clips

Stone clips hold instrument sharpening stones in place during sterilization. Stone clips are available on the same cassettes on which lid clips are optional and can be ordered by adding "S" to the end of the part number. Please see the part number charts on pages 43-50 for proper part number and for the respective cassettes with enough room for this option.



Stone Clips

### Color Coded Tabs

All Thompson™ cassettes feature a tab under which silicone tubing can be added. This feature provides your office with the option of color coding by procedure, date or by dental professional.

\*See page 51 for part numbers



Color Coded Tabs

## FACT:

To order an eligible cassette with both lid and stone clips, add "A" to the end of the part number. Please see the charts on pages 43-50 for available cassettes

### Thompson™ Cassettes

Thompson™ cassettes are manufactured with passivated stainless steel, feature the Thompson™ Tuck-Away™ lid and are available in a variety of sizes and configurations to meet all storage needs.

Thompson™ cassettes are available in several options:

**Single Rack Cassettes** — Cassette contains a single riveted rack to accommodate various hand instruments. Several sizes are available and hold 5 to 26 instruments.

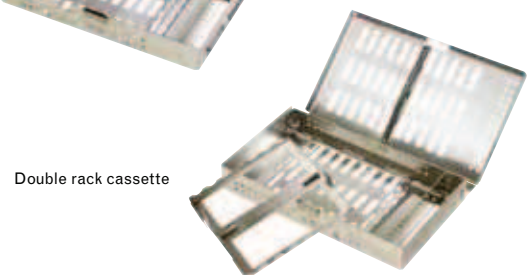
**Double Rack Cassettes** — Cassette contains additional removable rack for double stacking instruments.

*Note: removable rack not sold separately.*

**Utility Cassettes** — Cassette does not contain an instrument rack, making it ideal for ring-handled and larger sized instrumentation.



Single rack cassette



Double rack cassette



Utility cassette

## Thompson™ 5 Cassette

The Thompson™ 5 Cassette is perfect for simple procedures requiring few instruments. Its compact size features a single hinged lid, and it can hold up to 10 hand instruments with the double rack.



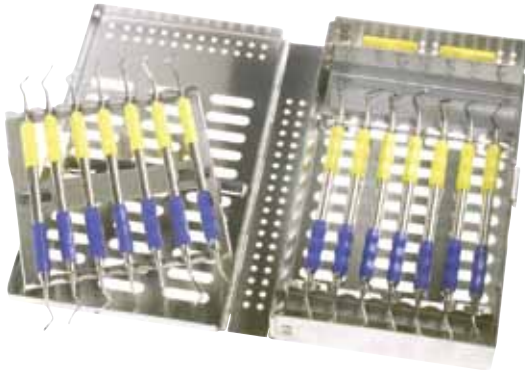
| REF       | Description            | Dimensions          |               |
|-----------|------------------------|---------------------|---------------|
|           |                        | Inches              | Millimeters   |
| 3-083005* | Thompson 5 Utility     | 8 x 3-13/16 x 1-1/8 | 204 x 81 x 30 |
| 3-083105* | Thompson 5 Single Rack | 8 x 3-13/16 x 1-1/8 | 204 x 81 x 30 |
| 3-083210* | Thompson 5 Double Rack | 8 x 3-13/16 x 1-1/8 | 204 x 81 x 30 |

\* Thompson™ 5 cassette features single-hinged lid.

\* Thompson™ 5 cassette cannot be modified with lid clips.

## Thompson™ 7 Cassette

The Thompson™ 7 Cassette features the double-hinged, tuck-away lid for easy storage during procedures. It can hold 7 instruments with a single rack, 14 instruments with the double rack, or larger instruments without racks.



| REF       | Description            | Dimensions        |                  |
|-----------|------------------------|-------------------|------------------|
|           |                        | Inches            | Millimeters      |
| 3-084007* | Thompson 7 Utility     | 8 x 4-7/8 x 1-1/8 | 204 x 124 x 28.5 |
| 3-084107* | Thompson 7 Single Rack | 8 x 4-7/8 x 1-1/8 | 204 x 124 x 28.5 |
| 3-084214* | Thompson 7 Double Rack | 8 x 4-7/8 x 1-1/8 | 204 x 124 x 28.5 |

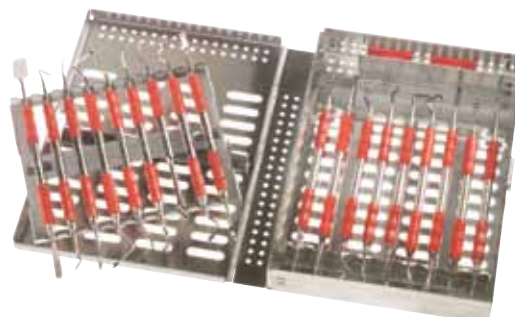
\* Thompson™ 7 cassette cannot be modified with lid clips.

## Thompson™ 9 Cassette

The Thompson™ 9 Cassette features the double-hinged, tuck-away lid for easy storage during procedures. It can hold 9 instruments with a single rack, 18 instruments with the double rack, or larger instruments without racks.

| REF       | Description            | Dimensions      |                |
|-----------|------------------------|-----------------|----------------|
|           |                        | Inches          | Millimeters    |
| 3-085009* | Thompson 9 Utility     | 8 x 6 x 1 -3/16 | 204 x 154 x 30 |
| 3-085109* | Thompson 9 Single Rack | 8 x 6 x 1-3/16  | 204 x 154 x 30 |
| 3-085218* | Thompson 9 Double Rack | 8 x 6 x 1-3/16  | 204 x 154 x 30 |

\* Thompson™ 9 cassette cannot be modified with lid clips.



## Thompson™ 10 Cassette

The Thompson™ 10 Cassette can hold 10 instruments and features the double-hinged, tuck-away lid for easy storage during procedures. This cassette is also available with lid and/or stone clips.

| REF       | Description                        | Dimensions    |                  |
|-----------|------------------------------------|---------------|------------------|
|           |                                    | Inches        | Millimeters      |
| 3-089110  | Thompson 10                        | 8 x 9 x 1-1/8 | 204 x 229 x 28.5 |
| 3-089110L | Thompson 10 w/lid clips            | 8 x 9 x 1-1/8 | 204 x 229 x 28.5 |
| 3-089110S | Thompson 10 w/ stone clip          | 8 x 9 x 1-1/8 | 204 x 229 x 28.5 |
| 3-089110A | Thompson 10 w/ lid and stone clips | 8 x 9 x 1-1/8 | 204 x 229 x 28.5 |



## Thompson™ 14 Cassette

The Thompson™ 14 Cassette can hold up to 14 instruments and features the double-hinged, tuck-away lid for easy storage during procedures. This cassette is also available with lid and/or stone clips.

| REF       | Description                        | Dimensions          |                  |
|-----------|------------------------------------|---------------------|------------------|
|           |                                    | Inches              | Millimeters      |
| 3-118114  | Thompson 14                        | 8 x 10-7/8 x 1-3/16 | 204 x 276.5 x 30 |
| 3-118114L | Thompson 14 w/lid clips            | 8 x 10-7/8 x 1-3/16 | 204 x 276.5 x 30 |
| 3-118114S | Thompson 14 w/ stone clip          | 8 x 10-7/8 x 1-3/16 | 204 x 276.5 x 30 |
| 3-118114A | Thompson 14 w/ lid and stone clips | 8 x 10-7/8 x 1-3/16 | 204 x 276.5 x 30 |





### Thompson™ 16 Cassette

The Thompson™ 16 Cassette can hold up to 16 instruments and features the double-hinged, tuck-away lid for easy storage during procedures. This cassette is also available with lid and/or stone clips.

| REF       | Description                     | Dimensions          |                  |
|-----------|---------------------------------|---------------------|------------------|
|           |                                 | Inches              | Millimeters      |
| 3-118116  | Thompson 16                     | 8 x 10-7/8 x 1-3/16 | 204 x 276.5 x 30 |
| 3-118116L | Thompson 16 w/lid clip          | 8 x 10-7/8 x 1-3/16 | 204 x 276.5 x 30 |
| 3-118116S | Thompson 16 w/stone clip        | 8 x 10-7/8 x 1-3/16 | 204 x 276.5 x 30 |
| 3-118116A | Thompson 16 w/lid & stone clips | 8 x 10-7/8 x 1-3/16 | 204 x 276.5 x 30 |



### Thompson™ 22 Cassette

The Thompson™ 22 Cassette is ideal for large set ups as it features individual spaces for up to 22 instruments. This cassette features the double-hinged, tuck-away lid for easy storage during procedures and is also available with stone and lid clips for greater set up options.

| REF       | Description                    | Dimensions          |                  |
|-----------|--------------------------------|---------------------|------------------|
|           |                                | Inches              | Millimeters      |
| 3-118122  | Thompson 22                    | 8 x 10-7/8 x 1-3/16 | 204 x 276.5 x 30 |
| 3-118122L | Thompson 22 w/lid clip         | 8 x 10-7/8 x 1-3/16 | 204 x 276.5 x 30 |
| 3-118122S | Thompson 22 w/stone clip       | 8 x 10-7/8 x 1-3/16 | 204 x 276.5 x 30 |
| 3-118122A | Thompson 22 w/lid & stone clip | 8 x 10-7/8 x 1-3/16 | 204 x 276.5 x 30 |

## FACT:

Lid clips are ideal for ring handled instruments such as needle holders, scissors and hemostats.



### Thompson™ 26 Cassette

The Thompson™ 26 Cassette is the largest cassette that Miltex offers and is ideal for large set ups, with individual spaces for up to 26 instruments. This cassette features the double-hinged, tuck-away lid for easy storage during procedures and is also available with stone and lid clips for greater set up options.

| REF       | Description                    | Dimensions          |                |
|-----------|--------------------------------|---------------------|----------------|
|           |                                | Inches              | Millimeters    |
| 3-139126  | Thompson 26                    | 9-1/8 x 13 x 1-3/16 | 232 x 330 x 30 |
| 3-139126L | Thompson 26 w/lid clip         | 9-1/8 x 13 x 1-3/16 | 232 x 330 x 30 |
| 3-139126S | Thompson 26 w/stone clip       | 9-1/8 x 13 x 1-3/16 | 232 x 330 x 30 |
| 3-139126A | Thompson 26 w/lid & stone clip | 9-1/8 x 13 x 1-3/16 | 232 x 330 x 30 |

## SLIMLINE CASSETTES

Thompson™ Slimline cassettes feature a single-hinged lid and reduced profile. All Slimline cassettes are manufactured from passivated stainless steel that provides an aesthetic finish and protection from corrosion.

### Slimline 7 Cassette

The seven instrument capacity of the Slimline 7 cassette meets small cleaning and equipment requirements. The Slimline 7 Cassette is also available in extended length and deeper versions. Both the Slimline 7 and the Deep Slimline 7 cassettes can be used in Statim® autoclaves.



| REF      | Description         | Dimensions        |                |
|----------|---------------------|-------------------|----------------|
|          |                     | Inches            | Millimeters    |
| 3-072007 | Slimline 7          | 7 x 2-5/8 x 11/16 | 178 x 67 x 17  |
| 3-082008 | Slimline 7 extended | 8 x 2-5/8 x 11/16 | 203 x 127 x 17 |
| STD5L27  | Deep Slimline 7     | 7 x 2-5/8 x 1     | 178 x 67 x 25  |

### Slimline 14 Cassette

The Slimline 14 Cassette will hold up to 14 instruments, and the extended width allows ring-handled instruments to be stored along with hand instruments.

| REF      | Description | Dimensions        |                |
|----------|-------------|-------------------|----------------|
|          |             | Inches            | Millimeters    |
| 3-072014 | Slimline 14 | 7 x 4-5/8 x 11/16 | 178 x 115 x 17 |



## SPECIALTY CASSETTES

In addition to the Slimline and Thompson™ series cassettes, Miltex also offers a variety of specialty cassettes designed for multiple applications.

### Standard Cassette

The standard cassette stores up to 14 instruments and contains an instrument bin for storing large and ring-handled instruments. The standard cassette also features a break-away lid.



| REF     | Description       | Dimensions         |                |
|---------|-------------------|--------------------|----------------|
|         |                   | Inches             | Millimeters    |
| STDSTAT | Standard Cassette | 7 x 10-5/8 x 1-1/2 | 178 x 270 x 38 |

### Standard 8 Cassette

The standard 8 cassette can store 8 instruments and also contains an instrument bin for storing large and ring-handled instruments. The standard 8 cassette features the double-hinged lid.



| REF      | Description         | Dimensions            |                |
|----------|---------------------|-----------------------|----------------|
|          |                     | Inches                | Millimeters    |
| STDSTAT8 | Standard 8 Cassette | 6-3/4 x 8-1/8 x 1-1/8 | 171 x 206 x 29 |

### Standard 814 Cassette

The standard 814 cassette can store 14 instruments and also contains an instrument bin for storing large and ring-handled instruments. The standard 814 cassette features the double-hinged lid and medical grade silicone to prevent instruments from shifting.



| REF        | Description                        | Dimensions            |                |
|------------|------------------------------------|-----------------------|----------------|
|            |                                    | Inches                | Millimeters    |
| STDSTAT814 | Standard 814 Cassette with 14 Rack | 6-3/4 x 8-1/8 x 1-1/8 | 171 x 206 x 29 |

## Small Surgical Cassette

For use with post-operative setups, this single-hinged cassette was specifically designed for suture removal. Three small surgical cassettes will fit in a Statim® autoclave.

| REF    | Description             | Dimensions    |               |
|--------|-------------------------|---------------|---------------|
|        |                         | Inches        | Millimeters   |
| STDBOS | Small Surgical Cassette | 7 x 3 x 1-3/8 | 178 x 76 x 35 |



## Medium Surgical Cassette

This cassette is excellent for general surgery setups and can store large handled instruments that require a two inch depth. The Medium Surgical cassette features two breakaway lids, and the two compartments are hinged together for easy processing and storing various sized instruments.

| REF    | Description              | Dimensions     |                 |
|--------|--------------------------|----------------|-----------------|
|        |                          | Inches         | Millimeters     |
| STDBOM | Medium Surgical Cassette | 10 x 5-1/2 x 4 | 254 x 140 x 102 |



## Large Surgical Cassette

Our largest surgical cassette has a maximum depth of two inches. The Large Surgical cassette features two breakaway lids and the two compartments are hinged together for ease of processing and storing various sized instruments.

| REF    | Description             | Dimensions |                 |
|--------|-------------------------|------------|-----------------|
|        |                         | Inches     | Millimeters     |
| STDBOL | Large Surgical Cassette | 11 x 8 x 4 | 279 x 203 x 102 |





### Twenty-Two Instrument Cassette

This 22 instrument cassette is ideal for storing large quantities of hand instruments and additional larger instruments.

| REF    | Description            | Dimensions          |                  |
|--------|------------------------|---------------------|------------------|
|        |                        | Inches              | Millimeters      |
| STD222 | 22 Instrument Cassette | 8 x 10-7/8 x 1 3/16 | 204 x 276.5 x 30 |



### Orthodontic Cassette

The upright box design of the Thompson™ Orthodontic Cassette is perfect for storing orthodontic pliers, scissors wire cutters and bending instruments.

| REF       | Description          | Dimensions        |                |
|-----------|----------------------|-------------------|----------------|
|           |                      | Inches            | Millimeters    |
| STDORTH   | Ortho Cassette       | 5 x 7 x 2         | 127 x 178 x 51 |
| STDORTHOS | Small Ortho Cassette | 6-1/2 x 2-1/4 x 2 | 165 x 57 x 51  |



### Handpiece/Accessory Cassette

This cassette is excellent for small specialized set ups, handpieces and small handle instruments.

| REF      | Description                  | Dimensions          |               |
|----------|------------------------------|---------------------|---------------|
|          |                              | Inches              | Millimeters   |
| 3-080205 | Handpiece/Accessory Cassette | 8 x 2-3/16 x 1-7/16 | 204 x 71 x 37 |

## FACT:

Using cassettes for procedural setups is an excellent way to efficiently organize and clean instruments for specific procedures.

## Cassette Accessories

These accessories can be used as stand-alone items or in conjunction with the Thompson™ cassettes.

### Bur Holders

A bur holder can be added to hold both short and long shank burs and diamonds.

| REF    | Description                |
|--------|----------------------------|
| STDBH  | 12 hole bur holder         |
| STDBH6 | 6 hole bur holder          |
| STDBHS | 6 hole surgical bur holder |



### Small Parts Box

Holds small items such as ortho brackets, long shank or lab carbide burs and rubber dam clamps. The small parts box features a hinged lid.

| REF   | Description     | Dimensions        |              |
|-------|-----------------|-------------------|--------------|
|       |                 | Inches            | Millimeters  |
| STDPB | Small Parts Box | 1-2/3 x 1-1/3 x 1 | 42 x 33 x 26 |



### Endodontic Stands

Available in 60 and 72 hole configurations, the endodontic stand is ideal for storing all styles of hand files and rotary nickel titanium files and can be used in conjunction with all standard Thompson™ cassettes.

| REF     | Description         |
|---------|---------------------|
| STDES60 | Endo Stand, 60 hole |
| STDES72 | Endo Stand, 72 hole |



## CASSETTE CODE TUBING

All Thompson™ cassettes feature a tab for silicone tubing to be added. This feature provides your office with the option of color coding by procedure, date or by dental professional.



Color Coded Tabs

| REF           | Description                    | Quantity per Pack |
|---------------|--------------------------------|-------------------|
| STDCC12BLACK  | Cassette Code Tube, Black      | 12                |
| STDCC12BROWN  | Cassette Code Tube, Brown      | 12                |
| STDCC12DKBLUE | Cassette Code Tube, Blue       | 12                |
| STDCC12GOLD   | Cassette Code Tube, Gold       | 12                |
| STDCC12GRAY   | Cassette Code Tube, Gray       | 12                |
| STDCC12GREEN  | Cassette Code Tube, Green      | 12                |
| STDCC12LTBLUE | Cassette Code Tube, Light Blue | 12                |
| STDCC12PINK   | Cassette Code Tube, Pink       | 12                |
| STDCC12PURPLE | Cassette Code Tube, Purple     | 12                |
| STDCC12RED    | Cassette Code Tube, Red        | 12                |
| STDCC12WHITE  | Cassette Code Tube, White      | 12                |
| STDCC12YELLOW | Cassette Code Tube, Yellow     | 12                |

| REF           | Description                    | Quantity per Pack |
|---------------|--------------------------------|-------------------|
| STDCC24BLACK  | Cassette Code Tube, Black      | 24                |
| STDCC24BROWN  | Cassette Code Tube, Brown      | 24                |
| STDCC24DKBLUE | Cassette Code Tube, Blue       | 24                |
| STDCC24GOLD   | Cassette Code Tube, Gold       | 24                |
| STDCC24GRAY   | Cassette Code Tube, Gray       | 24                |
| STDCC24GREEN  | Cassette Code Tube, Green      | 24                |
| STDCC24LTBLUE | Cassette Code Tube, Light Blue | 24                |
| STDCC24PINK   | Cassette Code Tube, Pink       | 24                |
| STDCC24PURPLE | Cassette Code Tube, Purple     | 24                |
| STDCC24RED    | Cassette Code Tube, Red        | 24                |
| STDCC24WHITE  | Cassette Code Tube, White      | 24                |
| STDCC24YELLOW | Cassette Code Tube, Yellow     | 24                |

## MILTEX® INSTRUMENT CARE & CLEANING PRODUCTS

The Miltex® care and cleaning products are designed to provide optimum cleaning performance and help to prolong the service life of valuable surgical and dental instrumentation. Many products are available in multiple sizes, including single-dose packets for ease of use, space-saving 8 oz. bottles, and 1-gallon bulk containers with pump dispensers.

| REF    | Description                                                                                                                                                                                               |
|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 3-700  | MILTEX Spray Lubricant, 8 fl. oz. spray bottle (0.24 liters) (case of 12)                                                                                                                                 |
| 3-705  | MILTEX Lubricant, 1-gallon bottle (3.78 liters).                                                                                                                                                          |
| 3-710  | MILTEX Surgical Instrument Cleaner/Lubricant, 1-gallon bottle (3.78 liters).                                                                                                                              |
| 3-720  | MILTEX Surgical Instrument Cleaner, 8 fl. oz. bottle (0.24 liters). Contents of 8 oz. bottle makes 32 gallons of solution.                                                                                |
| 3-725  | MILTEX Surgical Instrument Cleaner, 1-gallon bottle (3.78 liters). Contents of 1-gallon bottle makes 512 gallons of solution.                                                                             |
| 3-726  | MILTEX Surgical Instrument Cleaner, Box 80 – 1/4 oz. (7.4 ml) packets. Contents of 1 box makes 80 gallons of solution.                                                                                    |
| 3-740  | MILTEX Surgical Instrument Stain Remover, 3 oz. (85g) jar (case of 12)                                                                                                                                    |
| 3-750  | MILTEX EZ-Zyme®, All Purpose Enzyme Cleaner, Box 32 – 3/4 oz. (22 ml) packets. Contents of 1 box makes 32 gallons of solution.                                                                            |
| 3-755  | MILTEX EZ-Zyme®, All Purpose Enzyme Cleaner, 1-gallon bottle (3.78 liters). Contents of 1-gallon bottle makes 170 gallons of solution.                                                                    |
| 3-760  | MILTEX Instrument Prep Enzyme Foam, 24 oz. (0.71 liters) spray bottles (case of 12)                                                                                                                       |
| 3-800  | MILTEX Instrument Care System Kit includes one each of Spray Lube, Surgical Instrument Cleaner (8 oz.), Surgical Instrument Stain Remover, Instrument Care Video/DVD, Nylon Brush, Stainless Steel Brush. |
| 3-810  | MILTEX Instrument Care DVD, 25-minute instructional DVD designed to help practitioners and staff properly care for instruments                                                                            |
| 3-1000 | MILTEX Nylon Instrument Cleaning Brushes, 7-1/4" (18.4 cm) (set of 3)                                                                                                                                     |
| 3-1001 | MILTEX Stainless Steel Instrument Cleaning Brushes, 7-1/4" (18.4 cm) (set of 3)                                                                                                                           |



## MILTEX® STERILIZATION TRAYS

Miltex offers sterilization trays designed to help organize and protect instruments from damage during sterilization, transportation and storage. Each tray is available with a silicone mat that helps secure and protect the instruments during the cleaning and sterilization processes.

### Sterilization Trays Feature:

- Single or Double Tray configuration
- Available in two sizes:  
4" x 8" (10.2 cm x 20.3 cm)  
7" x 11" (17.8 cm x 27.9 cm)
- Silicone raised mat provides efficient ventilation to facilitate drying
- Clear lid allows for easy instrument or procedure identification



**Raised mat provides efficient ventilation**

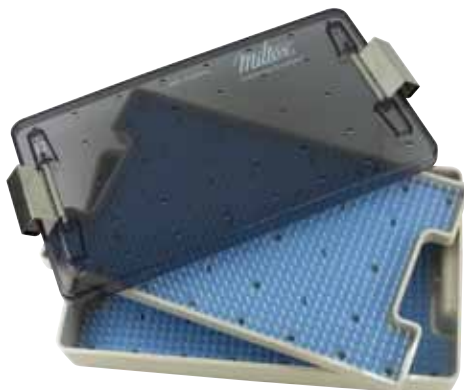


**Single or double tray configuration**

| REF      | Description                          |
|----------|--------------------------------------|
| 3-200100 | Miltex Tray, 7" x 11" (single layer) |
| 3-200200 | Miltex Tray, 7" x 11" (double layer) |
| 3-200300 | Miltex Tray, 4" x 8" (single layer)  |



3-200100



3-200200

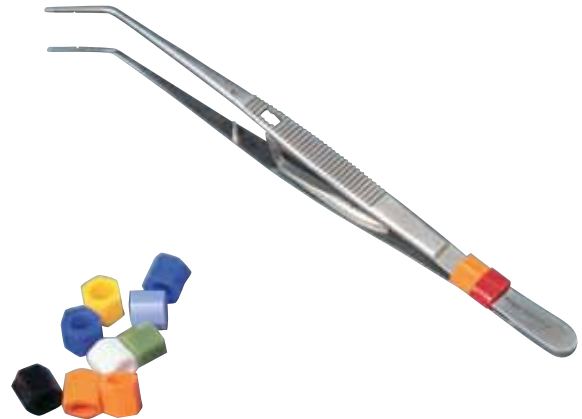


3-200300

## SILITONE™ COLOR BANDS

Silitone™ color bands are made from medical-grade silicone and can withstand temperatures up to 450° F. Silitone bands are expandable from 4 mm to 12 mm and are available in a variety of colors. 50 per pack except kits.

| REF   | Description                |
|-------|----------------------------|
| VST   | Kit 480 pieces, assortment |
| VSTA  | Kit 120 pieces, assortment |
| VSTSA | GREY                       |
| VSTSB | BLUE                       |
| VSTSD | GOLD                       |
| VSTSG | GREEN                      |
| VSTSK | BLACK                      |
| VSTSL | LIGHT BLUE                 |
| VSTSN | BROWN                      |
| VSTSP | PINK                       |
| VTSR  | RED                        |
| VTSU  | PURPLE                     |
| VTSW  | WHITE                      |
| VTSY  | YELLOW                     |



## CODE RINGS

Twelve different colors of instrument code rings designed for use with all GripLite® or GripLite® S6 instruments. Packaged 20 rings per bag. Kit contains 20 rings of each color.

| REF     | Description                  |
|---------|------------------------------|
| 70-5500 | Code Ring Kit, GripLite      |
| 70-5501 | Code Ring, Purple GripLite   |
| 70-5502 | Code Ring, Lilac GripLite    |
| 70-5503 | Code Ring, Yellow GripLite   |
| 70-5504 | Code Ring, Pink GripLite     |
| 70-5505 | Code Ring, Green GripLite    |
| 70-5506 | Code Ring, Red GripLite      |
| 70-5507 | Code Ring, Orange GripLite   |
| 70-5508 | Code Ring, Blue GripLite     |
| 70-5509 | Code Ring, Lt. Blue GripLite |
| 70-5510 | Code Ring, White GripLite    |
| 70-5511 | Code Ring, Black GripLite    |
| 70-5512 | Code Ring, Aqua GripLite     |



## TAPE 'N TELL™ ADHESIVE STRIPS

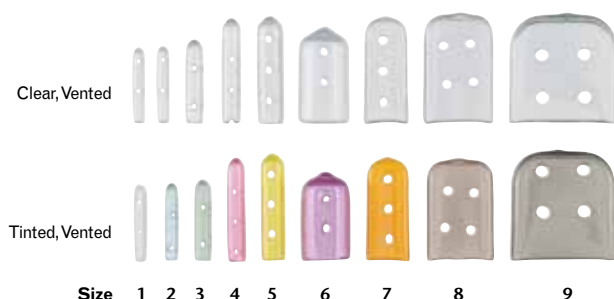
Ideal for color coding instruments and procedural kits.  
Length is 6 ft long per individual roll.

| REF       | Description         |
|-----------|---------------------|
| 017-48220 | TAPE'N TELL WHITE   |
| 017-48221 | TAPE'N TELL YELLOW  |
| 017-48222 | TAPE'N TELL RED     |
| 017-48223 | TAPE'N TELL BLUE    |
| 017-48224 | TAPE'N TELL GREEN   |
| 017-48225 | TAPE'N TELL BLACK   |
| 017-48226 | TAPE'N TELL ORANGE  |
| 017-48227 | TAPE'N TELL BROWN   |
| 017-48230 | TAPE'N TELL 8 ASST. |



## TIP-IT™ INSTRUMENT PROTECTORS

Tip-It™ Instrument Protectors are used to protect instrument tips and edges from damage during instrument handling.  
50 per pack.



Clear, Vented

Tinted, Vented

Size 1 2 3 4 5 6 7 8 9



Solid, Vented

Solid, Non-Vented

Size 1 2 3 4 5 6 7 8 9

| REF     | REF     | REF     | REF        | Dimension                                  | Size | Color   |
|---------|---------|---------|------------|--------------------------------------------|------|---------|
| Clear   | Tinted  | Solid   | Solid      |                                            | Code |         |
| Vented  | Vented  | Vented  | Non-Vented |                                            |      |         |
| 3-2501C | 3-2501T | 3-2501V | 3-2501     | 1/16" x 3/4" (1.6mm x 19mm)                | 1    | White*  |
| 3-2502C | 3-2502T | 3-2502V | 3-2502     | 5/64" x 3/4" (2mm x 19mm)                  | 2    | Blue*   |
| 3-2503C | 3-2503T | 3-2503V | 3-2503     | 7/64" x 3/4" (2.8mm x 19mm)                | 3    | Green*  |
| 3-2504C | 3-2504T | 3-2504V | 3-2504     | 1/8" x 1" (3.2mm x 25.4mm)                 | 4    | Red*    |
| 3-2505C | 3-2505T | 3-2505V | 3-2505     | 3/16" x 1" (4.8mm x 25.4mm)                | 5    | Yellow* |
| 3-2506C | 3-2506T | 3-2506V | 3-2506     | 13/32" x 3/4" (10.3mm x 19mm)              | 6    | Maroon* |
| 3-2507C | 3-2507T | 3-2507V | 3-2507     | 1/16" x 3/8" x 1" (1.6mm x 9.5mm x 25.4mm) | 7    | Orange* |
| 3-2508C | 3-2508T | 3-2508V | 3-2508     | 5/64" x 5/8" x 1" (2mm x 16mm x 25.4mm)    | 8    | Brown*  |
| 3-2509C | 3-2509T | 3-2509V | 3-2509     | 1/8" x 1" x 1" (3.2mm x 25.4mm x 25.4mm)   | 9    | Black*  |
| 3-2510C | 3-2510T | 3-2510V | 3-2510     | Assorted, equal number of sizes plus 5     |      |         |

\* Color does not apply to clear vented pattern

## PERIOSTAR® 3000 INSTRUMENT SHARPENING DEVICE

Sharpening dental hygiene instruments has never been so easy. The PerioStar® 3000 sharpening device offered by Miltex, Inc. is a motorized system for precise sharpening of dental hygiene instruments. The PerioStar® 3000 sharpening device is the only system in the world that does not rely on the human hand to dictate instrument movement and pressure during the sharpening procedure.

The PerioStar® 3000 sharpening unit has a unique fixation device that securely clamps the instrument in place for sharpening. Once in place, the sharpening head with stone is brought into contact with the instrument, providing 50 grams of pressure. After the unit is turned on, the revolving plate is rotated, moving the stone across the cutting edge of the instrument. The PerioStar® 3000 instrument sharpening device maintains a sharpening angle of 78 degrees and follows the precise geometry of the instrument. Because the instrument is held in place and the machine provides the pressure, reproducible results are achieved regardless of who operates the system.



### Features

1. Fixation device locks the instrument in place
2. Produces razor sharp instruments
3. Stone follows precise geometry of instrument
4. Stone applies 50 grams of pressure
5. Coarse stone is available
6. Motor reverses direction on left and right side

### Benefits

- Consistent, reproducible sharpening results
- Reduces treatment time and hand fatigue; improves patient comfort
- Maintains original shape of instrument
- Extends instrument life by removing only a small amount of metal
- Can recontour hand sharpened instruments
- No need to smooth the face of the instrument; no wire edges are formed



See detailed sharpening instructions for use on page 60

| REF    | Description                                                        |
|--------|--------------------------------------------------------------------|
| 3000US | PerioStar® 3000 Instrument Sharpening Device                       |
| 3019US | PerioStar® 3000, Coarse Replacement Stones (Blue), 2 per pack      |
| 3020US | PerioStar® 3000, Medium Replacement Stones (Pink), 2 per pack      |
| 3021US | PerioStar® 3000, Super Fine Replacement Stones (White), 2 per pack |
| 3022US | PerioStar® 3000, Sharpening Paste, 20 mL, set of 2 tubes           |
| 3023US | PerioStar® 3000, Acrylic Test Rods, 5 per pack                     |
| 3024US | PerioStar® 3000, Protective Cap for Instruments, 5 per pack        |
| 3025US | PerioStar® 3000, Magnetic Crossbeam, 5 per pack                    |

### Sharpening Stones



*Superfine sharpening stone (white)*

*Application: Sharpening after every patient and polishing.*



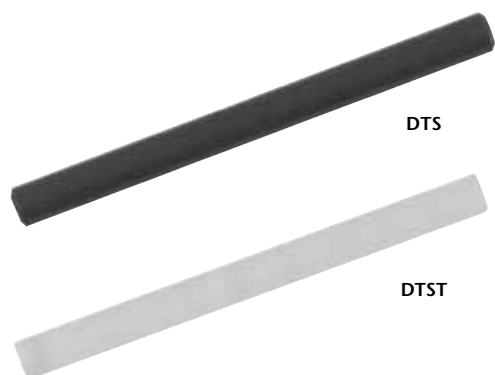
*Medium sharpening stone (pink)*

*Application: Routine sharpening and finishing; Instrument-saving recontouring*



*Coarse sharpening stone (blue)*

*Application: Sharpening of excessively dull instruments or those requiring recontouring; NOT for daily sharpening*



DTS

DTST

## SHARPENING TEST STICKS

### Thompson™ Sticks

Sterilizeable plastic resin sticks used for checking instrument sharpness/edge.

| REF  | Description                                            |
|------|--------------------------------------------------------|
| DTS  | Thompson Plastic Resin Sharpening test stick black (6) |
| DTST | Thompson Plastic Resin Sharpening test stick clear (6) |



STN-OIL

## Sharpening Stones & Honing Oil

Miltex® sharpening stones and honing oil provide clinicians with the proper tools for re-establishing an instrument's proper cutting edge. The honing oil should be used with the Arkansas and India Sharpening Stones.

| REF             | Description                           |
|-----------------|---------------------------------------|
| STN-ARK-CON     | Stone, Arkansas Conical               |
| STN-ARK-FLT-4   | Stone, Arkansas No. 4 Flat            |
| STN-IND-CON-309 | Stone, India No. 309, Fine Grit       |
| STN-IND-FLT-1   | Stone, India No. 1 Flat, Fine Grit    |
| STN-IND-WDG-6   | Stone, India No. 6 Wedge, Medium Grit |
| STN-OIL         | Oil, Honing                           |



STN-ARK-CON



STN-ARK-FLT-4



STN-IND-FLT-1



STN-IND-CON-309



STN-IND-WDG-6

## Thompson™ Precision™ Sharpeners

Thompson™ Precision™ Sharpeners do not require lubricant and may be sterilized by any method.

| REF | Description                           |
|-----|---------------------------------------|
| SP2 | DOUBLE GRIT Precision synthetic stone |
| SPC | COARSE Precision synthetic stone      |
| SPF | FINE Precision synthetic stone        |
| SPM | MEDIUM Precision synthetic stone      |



## Moyco® Instrument Sharpeners

| REF       | Description                                     |
|-----------|-------------------------------------------------|
| 560-26490 | Instrument Sharpener #5 3/16"                   |
| 560-26510 | Instrument Sharpener #7 1/4"                    |
| 560-26530 | Instrument Sharpener #9 5/16"                   |
| 560-26550 | Instrument Sharpener #11 7/16"                  |
| 560-26570 | Instrument Sharpener #14 9/16"                  |
| 560-26590 | Instrument Sharpener #17 5/8"                   |
| 560-26610 | Instrument Sharpener 6/Set (one of each number) |



## Miltex® Edge Scissor Sharpeners

| REF    | Description                                                                    |
|--------|--------------------------------------------------------------------------------|
| 5-5000 | MILTEX Edge Scissors Sharpener, not intended for serrated or SuperCut scissors |



## STERILIZING INSTRUMENTS

### Sterilizing & Grasping Forceps

| REF   | Description                                         |
|-------|-----------------------------------------------------|
| 3-2   | DAVIS Sterilizer Forceps, 6" (15.2 cm)              |
| 3-4   | DAVIS Sterilizer Forceps, 10" (25.4 cm)             |
| 3-10  | Three prong Sterilizer Forceps, 8" (20.3 cm)        |
| 3-20  | Utility-Sterilizer Forceps, 8" (20.3 cm), straight  |
| 3-24  | Utility-Sterilizer Forceps, 11" (27.9 cm), straight |
| 3-22  | Utility-Sterilizer Forceps, 8" (20.3 cm), curved    |
| 3-26  | Utility-Sterilizer Forceps, 11" (27.9 cm), curved   |
| 65-25 | Grasping Forceps, non-magnetic, gold plated ends    |



3-2  
3-4



65-25



3-10



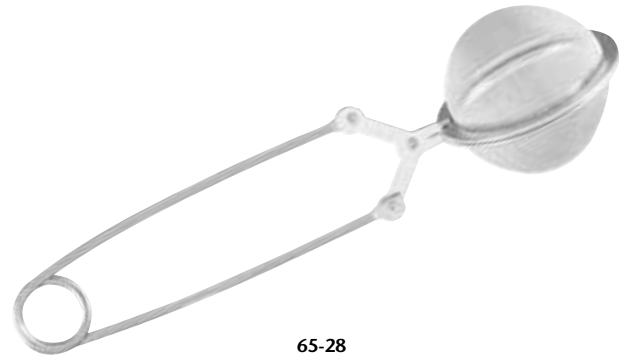
3-20  
3-24



3-22  
3-26

## MESH BUR & DIAMOND HOLDER

| REF   | Description                        |
|-------|------------------------------------|
| 65-28 | Mesh Bur and Diamond Holder, large |
| 65-29 | Mesh Bur and Diamond Holder, small |



65-28

65-29

## CSR WRAP INDICATOR TAPE & STEAM INDICATOR STRIP

| REF      | Description                                         |
|----------|-----------------------------------------------------|
| STD1515  | CSR wrap 15x15 1000/case                            |
| STD2020  | CSR wrap 20x20 500/case                             |
| STD2424  | CSR wrap 24x24 500/case                             |
| STDSTEAM | STEAM autoclave tape 3/4" x 60 yards - Non-adhesive |
| STDIND   | STEAM INDICATR STRIPS 250                           |
| STDDRY   | Dry heat labels (1000)                              |



STD1515

## PERIOSTAR® 3000 SHARPENING DEVICE INSTRUCTIONS

### SETTING UP



1. Move sharpening head into locking position.
2. Insert sharpening stone.

### SETTING UP



3. Adjust archbow to setting appropriate for instrument type.

### FIXATING



4. Turn fixation handle to "open" position.

### FIXATING



5. Hold the terminal shank vertical and place the blade into "V-shaped" positioning pin.
6. Clamp instrument into place by turning handle to "close" position.

### ALIGNING



7. Align facial surface horizontally by adjusting archbow up or down.

### SHARPENING



8. Place hands on blue revolving plate to move sharpening head around instrument tip.



## INSTRUMENT SHARPENING INSTRUCTIONS

### Why sharpen instruments?

Instruments should be kept as true as possible to their original design. Sharp instruments can reduce hand and wrist fatigue, improve calculus removal, save time, improve tactile sensitivity and minimize patient discomfort.

### When to sharpen instruments?

Instruments should be sharpened before each use; however, please consider the following when deciding to sharpen instruments:

- Dull instruments require excess pressure to remove calculus
- Dull instruments require multiple strokes to remove calculus
- Dull instruments do not “grab” or “bite”
- The number of uses between sharpening
- Evaluation of the cutting edge against a plastic stick
- Patient comfort and evaluation

Instruments can be sharpened using several different types of stones and different shapes of stones

- **Arkansas stones** – Natural stone (used for routine sharpening and finishing)
  - a. Flat stone – used in routine sharpening and finishing of the edge and toe of an instrument
  - b. Conical stone – used in routine sharpening and finishing of the toe and face of an instrument
- **India stones** – Synthetic stone (used for re-contouring a dull instrument)
  - a. Flat stone – used in re-contouring dull edges and toes of an instrument
  - b. Cylindrical – used in re-contouring dull toes and faces of an instrument
  - c. Wedge – used in re-contouring dull edges, toes and faces of an instrument
- **Ceramic stones** – Synthetic stone (used for routine sharpening and finishing of an instrument)
  - a. Flat stone – used in routine sharpening and finishing of the edge and toe of an instrument
  - b. Cylindrical stone – used in routine sharpening and finishing of the toe and face of an instrument

## Dental Hand Instrument Sharpening Instructions

### How to sharpen instruments?

The sharpening stone moves while the instrument is held stationary.

1. Place 1 drop of Miltex® Honing Oil on the Arkansas or India sharpening stone. No lubrication is required on ceramic stones. (Apply oil only if it was not previously applied to stone or if more lubrication is needed).
2. Hold the instrument in one hand while applying the stone to the lateral surface of the cutting edge, forming a 110° angle with the face of the blade.
3. Position the sharpening stone to contact the heel of the blade and work toward the tip, keeping the stone in contact with the blade throughout the sharpening procedure
4. Move the sharpening stone up and down along the edge with short strokes, placing more pressure on the down stroke. (Continue to keep the instrument still).
5. Finish sharpening the instrument with a down stroke, which prevents a rough edge from forming on the cutting edge.
  - a) Metal particles and lubricant will accumulate on the blade and can be wiped off with sterile gauze. (This accumulation is also an indication that the proper angulation was maintained during the sharpening process).
6. For sickle scalers, continue sharpening to the point of the scaler. For curettes, continue around the toe to maintain its curved shape.
7. Evaluate for sharpness with a plastic Thompson™ test stick. If the blade of the instrument is sharp, it will grab into the stick. If the blade is dull, it will slide over the stick without grabbing. If the blade of the instrument is still dull after sharpening, re-evaluate the angle of the stone and repeat the sharpening procedure (steps 2-6).
8. Repeat the procedure to sharpen the other side of sickle scalers and universal curettes.

STEP 1



STEPS 2 & 4



STEP 7



## Dental Hand Instrument Sharpening Instructions

### Rounding the toe of currettes

1. Place 1 drop of Miltex® Honing Oil on the Arkansas or India sharpening stone. No lubrication is required on ceramic stones. (Apply oil only if it was not previously applied to stone or if more lubrication is needed).
2. Place the sharpening stone at a 45° angle to the face of the instrument.
3. Using downward strokes, rotate the sharpening stone around the toe of the instrument.

### Sharpening the face of dental instruments

Sharpening the face of periodontal instruments is only recommended for removing a roughened edge. Extraneous grinding of the face can weaken the instrument blade.

For currettes and curved sickles, use a conical or cylindrical sharpening stone (Arkansas Conical, part number: STN-ARK-CON or India No. 309 part number: STN-IND-CON-309)

1. Place 1 drop of Miltex® Honing Oil on the Arkansas or India sharpening stone. No lubrication is required on ceramic stones. (Apply oil only if it was not previously applied to stone or if more lubrication is needed).
2. Place the stone at the junction between the face of the instrument and the shank of the instrument.
3. Roll the sharpening stone across the face of the instrument, moving toward the toe of the instrument.
4. Use as few strokes as possible and light, even pressure.

For straight sickle instruments, use a flat sharpening stone (Arkansas No. 4 flat, part number: STN-ARK-FLT-4 or India No.1, part number STN-IND-FLT-1).

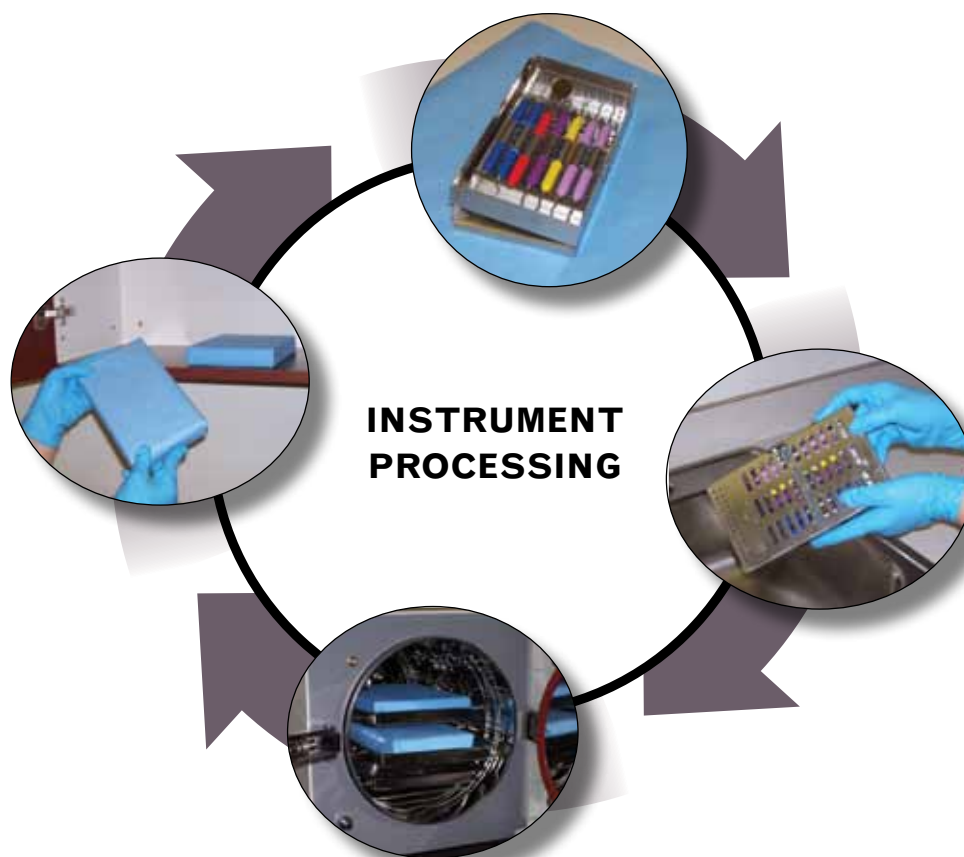
1. Place 1 drop of Miltex® Honing Oil on the Arkansas or India sharpening stone. No lubrication is required on ceramic stones. (Apply oil only if it was not previously applied to stone or if more lubrication is needed).
2. Place the stone on the entire facial surface of the instrument.
3. Move the stone across the facial surface of the instrument in a back and forth motion.
4. Use as few strokes as possible and light, even pressure.



SHARPEN THE FACE  
CURVED SICKLE



SHARPEN THE FACE  
STRAIGHT SICKLE



## **INSTRUMENT PROCESSING – Keep it Simple and Safe**

### **1. Chairside Use**

- a. Use instruments as recommended for procedure.
- b. After procedure is complete, wipe off instruments and place them back into Thompson™ cassettes.
- c. Dispose of cotton rolls, gauze and autoclave wrap.
- d. Fold and close the cassette lid.

### **2. Cleaning**

- a. Add Miltex® EZ-Zyme® (3-750, 3-755) or Surgical Instrument Cleaner (3-725, 3-726) into the ultrasonic cleaner.
- b. Add hot tap water as directed.
- c. Place Thompson™ cassettes into ultrasonic cleaner (See the attached cassette compatibility chart).
- d. Place lid on ultrasonic unit and process instruments for full recommended cleaning cycle.  
(Note: Change solution frequently, or as often as the manufacturer recommends).
- e. Remove Thompson™ cassettes from the ultrasonic cleaner. Rinse thoroughly under warm water.
- f. Allow Thompson™ cassettes and instruments to dry.

### **3. Sterilization**

- a. All instruments and cassettes should be completely dry.
- b. Open Thompson™ cassettes and inspect all instruments.
- c. Add cotton rolls, gauze and Steam Indicator Strips (STDIND).
- d. Wrap the Thompson™ cassettes with CSR wrap and seal with STEAM Autoclave Tape.
- e. Date and code the dry heat label and apply the label to the wrap.
- f. Place wrapped and labeled Thompson™ cassette into sterilizer (See attached cassette and sterilizer compatibility charts).
- g. Sterilize instruments and Thompson™ cassettes according to the manufacturer's instructions.

### **4. Sterile Storage**

- a. Place wrapped Thompson™ cassettes in storage area until needed.

### **5. Delivery**

- a. Retrieve wrapped cassettes from storage area.
- b. Place cassette on intended tray or work surface.
- c. Open wrap from the cassette.
- d. Open the cassette and fold the double hinged lid under the cassette bottom.
- e. Inspect Steam Indicator Strip to ensure instruments are sterile.

# Thompson™ Cassettes & Sterilizer Compatibility

| Thompson™ Slipline |                 |      |                    | Thompson™ Standard Cassettes |       |    |   |   |   |    |    |    |    | Thompson™ Specialty Cassettes |         |          |          |           |        |        |        |           |       |
|--------------------|-----------------|------|--------------------|------------------------------|-------|----|---|---|---|----|----|----|----|-------------------------------|---------|----------|----------|-----------|--------|--------|--------|-----------|-------|
| Company            | Model           | Type | Chamber Dimensions | 7                            | 7 Ext | 14 | 5 | 7 | 9 | 10 | 14 | 16 | 22 | 26                            | STDSTAT | STDSTAT8 | STDORTH0 | STDORTHOS | STDBOS | STDBOM | STDBOL | Handpiece | STDPB |
| Adec               | Lisa            | A    | 9.84 x 13.77       | X                            | X     | X  | X | X | X | X  | X  | X  | X  | X                             | X       | X        | X        | X         | X      | X      | X      | X         | X     |
| Anasco             | Eagle 10        | A    | 10 x 16            | X                            | X     | X  | X | X | X | X  | X  | X  | X  | X                             | X       | X        | X        | X         | X      | X      | X      | X         | X     |
| Cox                | Rapid Heat      | D    | 12 x 7.5           | X                            | X     | X  | X | X | - | -  | -  | -  | -  | -                             | X       | X        | X        | X         | X      | -      | X      | X         | X     |
| Driclave           | Model 75        | D    | 11.5 x 7.25        | X                            | X     | X  | X | X | - | -  | -  | -  | -  | -                             | X       | X        | X        | X         | X      | X      | -      | X         | X     |
| Harvey             | Model 150       | D    | 13 x 8             | X                            | X     | X  | X | X | X | X  | X  | X  | X  | -                             | X       | X        | X        | X         | X      | X      | X      | X         | X     |
|                    | ChemiClave 5000 | C    | 6 x 11             | X                            | X     | X  | X | X | - | -  | -  | -  | -  | -                             | -       | -        | X        | X         | X      | -      | X      | X         | X     |
|                    | ChemiClave 5500 | C    | 8 x 13.25          | X                            | X     | X  | X | X | X | X  | X  | X  | X  | -                             | X       | X        | X        | X         | X      | X      | X      | X         | X     |
|                    | ChemiClave 6000 | C    | 10 x 16            | X                            | X     | X  | X | X | X | X  | X  | X  | X  | X                             | X       | X        | X        | X         | X      | X      | X      | X         | X     |
|                    | ChemiClave 7000 | C    | 8 x 14             | X                            | X     | X  | X | X | X | X  | X  | X  | X  | -                             | X       | X        | X        | X         | X      | X      | X      | X         | X     |
|                    | ChemiClave 8000 | C    | 10 x 16            | X                            | X     | X  | X | X | X | X  | X  | X  | X  | X                             | X       | X        | X        | X         | X      | X      | X      | X         | X     |
|                    | PV Dry          | A    | 10 x 10            | X                            | X     | X  | X | X | X | X  | -  | -  | -  | -                             | X       | X        | X        | X         | X      | X      | -      | X         | X     |
|                    | STERILEMAX      | A    | 12 x 18            | X                            | X     | X  | X | X | X | X  | X  | X  | X  | X                             | X       | X        | X        | X         | X      | X      | X      | X         | X     |
|                    | MC8             | A    | 8 x 14.5           | X                            | X     | X  | X | X | X | X  | X  | X  | X  | -                             | X       | X        | X        | X         | X      | X      | X      | X         | X     |
|                    | MC10            | A    | 10 x 15.5          | X                            | X     | X  | X | X | X | X  | X  | X  | X  | X                             | X       | X        | X        | X         | X      | X      | X      | X         | X     |
| Midmark            | M7 SpeedClave   | A    | 7.5X 15            | X                            | X     | X  | X | X | X | -  | -  | -  | -  | -                             | X       | X        | X        | X         | X      | X      | -      | X         | X     |
|                    | M9 UltraClave   | A    | 9 x 15             | X                            | X     | X  | X | X | X | X  | X  | X  | X  | -                             | X       | X        | X        | X         | X      | X      | X      | X         | X     |
|                    | M11 UltraClave  | A    | 11 x 18            | X                            | X     | X  | X | X | X | X  | X  | X  | X  | X                             | X       | X        | X        | X         | X      | X      | X      | X         | X     |
| Pelton & Crane     | Delta XL 8      | A    | 8.25 x 17.5        | X                            | X     | X  | X | X | X | X  | X  | X  | X  | -                             | X       | X        | X        | X         | X      | X      | X      | X         | X     |
|                    | Delta XL 10     | A    | 9.8 x 17.5         | X                            | X     | X  | X | X | X | X  | X  | X  | X  | X                             | X       | X        | X        | X         | X      | X      | X      | X         | X     |
|                    | Validator 8     | A    | 8.25 x 14          | X                            | X     | X  | X | X | X | X  | X  | X  | X  | -                             | X       | X        | X        | X         | X      | X      | X      | X         | X     |
|                    | Validator 10    | A    | 9.9 x 17.5         | X                            | X     | X  | X | X | X | X  | X  | X  | X  | X                             | X       | X        | X        | X         | X      | X      | X      | X         | X     |
| Porter             | Magna-Clave     | A    | 15.25 x 26 x 15    | X                            | X     | X  | X | X | X | X  | X  | X  | X  | X                             | X       | X        | X        | X         | X      | X      | X      | X         | X     |
|                    | SES 2000E       | A    | 7.9 x 13.7         | X                            | X     | X  | X | X | X | -  | -  | -  | -  | -                             | X       | X        | X        | X         | X      | X      | -      | X         | X     |
|                    | SES 2012E       | A    | 11.8 x 14.7        | X                            | X     | X  | X | X | X | X  | X  | X  | X  | X                             | X       | X        | X        | X         | X      | X      | X      | X         | X     |
| Schein             | Model 165       | D    | 12.5 x 7.5         | X                            | X     | X  | X | X | X | -  | -  | -  | -  | -                             | X       | X        | X        | X         | X      | -      | X      | X         | X     |
|                    | Model 265       | D    | 9 x 15             | X                            | X     | X  | X | X | X | X  | X  | X  | X  | -                             | X       | X        | X        | X         | X      | X      | X      | X         | X     |
| Tuttnauer          | Valueclave 1730 | A    | 7 x 12             | X                            | X     | X  | X | X | X | -  | -  | -  | -  | -                             | X       | X        | X        | X         | X      | -      | X      | X         | X     |
|                    | Model 2340      | A    | 9 x 18.5           | X                            | X     | X  | X | X | X | X  | X  | X  | X  | -                             | X       | X        | X        | X         | X      | X      | X      | X         | X     |
|                    | Model 2540      | A    | 10 x 18.7          | X                            | X     | X  | X | X | X | X  | X  | X  | X  | X                             | X       | X        | X        | X         | X      | X      | X      | X         | X     |
|                    | Model 3870      | A    | 15.1 x 29.9        | X                            | X     | X  | X | X | X | X  | X  | X  | X  | X                             | X       | X        | X        | X         | X      | X      | X      | X         | X     |
|                    | Model EZ9       | A    | 9 x 18.5           | X                            | X     | X  | X | X | X | X  | X  | X  | X  | -                             | X       | X        | X        | X         | X      | X      | X      | X         | X     |
|                    | Model EZ10      | A    | 10 x 18.7          | X                            | X     | X  | X | X | X | X  | X  | X  | X  | X                             | X       | X        | X        | X         | X      | X      | X      | X         | X     |
|                    | Model 3870EA    | A    | 15.1 x 29.9        | X                            | X     | X  | X | X | X | X  | X  | X  | X  | X                             | X       | X        | X        | X         | X      | X      | X      | X         | X     |
| Vernitron          | Maxima 10       | A    | 9 x 18             | X                            | X     | X  | X | X | X | X  | X  | X  | X  | -                             | X       | X        | X        | X         | X      | X      | X      | X         | X     |
|                    | 2000E           | A    | 7 x 14             | X                            | X     | X  | X | X | X | -  | -  | -  | -  | -                             | X       | X        | X        | X         | X      | X      | -      | X         | X     |
|                    | 2000M           | A    | 7 x 14             | X                            | X     | X  | X | X | X | -  | -  | -  | -  | -                             | X       | X        | X        | X         | X      | X      | -      | X         | X     |

# Thompson™ Cassettes & Ultrasonic Compatibility

[illegible]

## CLEANING, STERILIZATION & MAINTENANCE OF INSTRUMENTS

### 1. HOLDING/PRESOAK

Never hold instruments in a dry container. Doing so allows blood and debris to dry onto instrument surfaces and makes cleaning more difficult. If rinsing and decontamination processes are not immediately available, pre-treat instruments or hold them in a neutral pH holding/presoak enzymatic solution after patient use but before actual cleaning. Miltex® Instrument Prep Enzyme Foam (3-760) is a ready to use foaming spray for pre-cleaning soiled instruments and scopes. Simply spray the foam on instruments until they are ready for processing. Also, Miltex® EZ-Zyme® (3-750 and 3-755) neutral pH all purpose multi-enzyme concentrate is ideal for instrument presoaking and pre-cleaning. As soon as possible, rinse and clean as follows:

### 2. RINSING

(Always wear safety protection gear.) Immediately after surgery, remove organic materials by rinsing instruments under warm (120° F) running water. Rinse should remove most blood, fluids and tissue. Do not process dissimilar metals (stainless, copper, chrome plated, etc.) together.

**Note:** *Disinfection can be included to protect medical personnel from contamination during cleaning; however, protection also can be accomplished by following standard precautions by wearing appropriate PPE as promulgated by OSHA & AORN.*

### 3. CLEANING

All blood, dried body fluids and tissue should be completely removed from instruments prior to sterilization. Several methods for removing these materials are available.

- A. **Soak:** An enzymatic cleaner bath (soak) such as Miltex® EZ-Zyme® (3-750 and 3-755) or a solution of water and neutral pH (7) detergent such as Miltex® Surgical Instrument Cleaner (3-720, 3-725 and 3-726) is effective in removing organic material from instruments. Use distilled (demineralized) water, if possible. Instruments should be fully submerged for at least 10 minutes. Do not let "sharps" (scissors, knives, osteotomes, etc.) touch each other. Ensure that dissimilar metal instruments are separated. Rinse instruments under running water to remove solutions and change solutions frequently.
- B. **Ultrasonic Cleaning:** Most instrument manufacturers recommend ultrasonic cleaning as the most effective way to clean surgical instruments, particularly instruments with hinges, box locks and other moving parts.
  - All instruments must be fully submerged in an open position using distilled (demineralized) water, if possible. To prevent possible surface scratching make sure that "sharps" do not touch other instruments. Also, separate instruments of dissimilar metals.
  - Process instruments for the full recommended ultrasonic cleaning cycle. Change solution frequently or as often as the manufacturer recommends.
  - Rinse instruments with water to remove the cleaning solution. Miltex® EZ-Zyme® (3-750 and 3-755) or Miltex® Surgical Instrument Cleaner (3-720, 3-725 and 3-726) can be safely used with all ultrasonic units.

**C. Automatic Washer Sterilizers:** Following manufacturers' recommendations, ensure that instruments are lubricated before the sterilization cycle and after the last rinse cycle.

**CAUTION:** Needle holders and forceps may crack if sterilized with ratchet in closed position.

**D. Manual Cleaning:** If ultrasonic cleaning is not available, observe the following steps:

- Use stiff nylon cleaning brushes (3-1000). Do not use steel wool or wire brushes except stainless steel wire brushes (3-1001) specially recommended for instrument serrated areas, bone files, burs or on stained areas of knurled handles.
- Use only neutral pH (7) detergents such as Miltex® Surgical Instrument Cleaner (3-720, 3-725 and 3-726). If not rinsed off properly, low pH (acidic - less than 6 pH) detergents break down the stainless protective surface resulting in pitting and/or black staining on instruments. High pH detergents (alkaline - more than 8 pH) can cause brown stains (phosphate surface deposit) which can also interfere with the smooth operation of instruments. Most brown stains are not rust and are easily removed with Miltex® Surgical Instrument Stain Remover (3-740).
- Brush delicate instruments carefully, and if possible, separate them from general instruments.
- Make sure instrument surfaces are visibly clean and are free from stains and tissue. Miltex® Surgical Instrument Stain Remover (3-740) can help remove residue stains. This is also a good time to inspect each instrument for proper function and condition.
- Check scissors' blades to ensure proper function. Blades should open and close smoothly. Test cutting performance at 3/4 length of the blade with the materials recommended below. Scissors should cut all the way to the tips. Recommended cutting test materials:
  - Fine/Delicate scissors: Surgical glove
  - Medium scissors: Single layer of stocking/cast netting
  - Large/Utility scissors: Double layer of stocking/cast netting
- Check forceps (pickups) for proper jaw alignment. Teeth must meet properly without catching.
- Check hemostats and needle holders to ensure jaw tips close in first ratchet position and that the entire jaw closes in third ratchet position. Check instruments for loose hinges and verify that they lock and unlock easily. Also check instruments for wear on jaw surfaces.
- Suction tubes should be clean inside.
- Test Biopsy Punches by punching a clean hole in 3-6 mil thick poly-bag material. If poly-bag material is not available, use tissue paper.
- Retractors should function properly.

- Cutting edge instruments and knives should be sharp and free of damage.
- After scrubbing, rinse instruments thoroughly under running water. While rinsing, open and close scissors, hemostats, needle holders and other hinged instruments to ensure that hinged areas are rinsed out and that no debris remains.

## 4. AFTER CLEANING

Separate dissimilar metals prior to sterilizing/autoclaving. If instruments will be stored, allow them to air-dry and store them in a clean and dry environment.

## 5. AUTOCLAVING

- A. Lubricate all hinged instruments** which have any "metal to metal" action at the screw or box lock. A non-silicone, water-soluble surgical lubricant such as Miltex® Lube (3-700 or 3-705) is recommended. Do not use industrial oils or lubricants.
- B. Sterilize instruments** either individually or in sets.
- **Individual Instruments:** Disposable paper or plastic pouches are ideal. Make sure to use a wide enough pouch for instruments with ratchet locks so instruments can be sterilized in an open (unlocked) position. Instruments locked during autoclaving can develop cracked hinges (box locks) or other problems because of heat expansion. If wrapping instruments, make sure the towel does not contain detergent residue which can stain instruments.
  - **Instrument Sets:** Unlock all instruments and sterilize in an open position. Place heavy instruments on the bottom of set (when two layers are required). Do not overload the chamber because an air pocket that hinders steam penetration may form.

**CAUTION:** With most portable tabletop autoclaves, unlock the door and open it no more than a crack, about 1/4" (6.4 mm). (at the end of the autoclave cycle and before the drying cycle) Then run the dry cycle for the period recommended by the autoclave manufacturer. If the autoclave door is fully opened before the drying cycle, cold air will rush into the chamber and will cause condensation on the instruments, potentially resulting in water stains or causing wet packs. Make sure autoclave filters and chambers are cleaned as recommended by the manufacturer. Miltex® Surgical Instrument Stain Remover (3-740) is effective in removing stains and in cleaning the autoclave chamber. If you have any unusual staining on your instruments after sterilization, obtain our Instrument Care System DVD (3-810) or contact your local Miltex® representative.

## 6. CHEMICAL/COLD STERILIZATION

Most chemical/cold sterilization solutions render instruments sterile only after 10-hour immersion. This prolonged chemical action can be more detrimental to instruments than the usual 20-minute autoclave cycle. If the instruments need to be "disinfected" only, a chemical/cold sterilization soak is acceptable, as disinfection will take approximately 10 minutes or more. Check manufacturers' specifications. Also see our warning in using bleach (paragraph 3).

Keep in mind the difference between:

- Sterile - an absolute term (no living organism survives); and
- Disinfected - basically clean. Some organisms may survive. Always use the proper sterilization/cleaning technique to render the instrument in the required condition for use.

**CAUTION:** For instruments with tungsten carbide insert jaws, the use of chemical/cold sterilization solutions is not recommended as it may deteriorate the instrument's jaw.

**We recommend these Miltex products to properly safeguard and care for your quality instruments.**

| REF    | Description                                                   | Use During                                                            |
|--------|---------------------------------------------------------------|-----------------------------------------------------------------------|
| 3-760  | Instrument Prep Enzyme Foam 24 oz. spray                      | • Holding & presoak                                                   |
| 3-750  | EZ-Zyme®, All Purpose Enzyme Cleaner Box 32 - 3/4 oz. packets | • Holding & presoak<br>• Soak cleaning                                |
| 3-755  | EZ-Zyme®, All Purpose Enzyme Cleaner 1-gallon pump bottle     | • Ultrasonic cleaning<br>• Manual cleaning<br>• Laundry presoak       |
| 3-700  | Spray Lube 8 oz. spray bottle                                 | • Before autoclaving                                                  |
| 3-705  | Surgical Instrument Lubricant 1-gallon pump bottle            |                                                                       |
| 3-710  | Surgical Instrument Cleaner & Lubricant 1-gallon pump bottle  | • Manual cleaning<br>• Washer/decontaminator<br>• Ultrasonic cleaning |
| 3-720  | Surgical Instrument Cleaner 8 oz. spray bottle                | • Soak cleaning<br>• Ultrasonic cleaning<br>• Manual cleaning         |
| 3-725  | Surgical Instrument Cleaner 1-gallon pump bottle              |                                                                       |
| 3-726  | Surgical Instrument Cleaner Box 80- 1/4 oz. packets           |                                                                       |
| 3-740  | Surgical Instrument Stain Remover 3 oz. jar                   | • Stain removal                                                       |
| 3-1000 | Nylon Instrument Cleaning Brushes 3-pack                      | • Manual cleaning of instruments                                      |
| 3-1001 | Stainless Steel Instrument Cleaning Brushes 3-pack            |                                                                       |
| 3-800  | Instrument Care System                                        | • Complete instrument care                                            |
| 3-810  | Instrument Care DVD                                           | • Training personnel in the care of instruments                       |

## INDEX

**A**

|                                   |        |
|-----------------------------------|--------|
| Acrylic Test Rods.....            | 55     |
| Adhesive Strips .....             | 54     |
| Arkansas Stones.....              | 56, 61 |
| Articulating Barrel Syringe ..... | 39     |
| Articulating Paper Forceps .....  | 22     |
| Aspirating Syringes .....         | 38, 39 |
| Autoclave Tape .....              | 59     |

**B**

|                           |    |
|---------------------------|----|
| Bands .....               | 53 |
| Brushes.....              | 51 |
| Bur & Diamond Holder..... | 59 |
| Bur Holders.....          | 50 |

**C**

|                                |              |
|--------------------------------|--------------|
| Care & Cleaning Products ..... | 51           |
| Cassette Accessories.....      | 50           |
| Cassette Code Tubing.....      | 51           |
| Cassettes .....                | 6, 22, 41-50 |
| Ceramic Stones.....            | 61           |
| Cleaning Brushes .....         | 51           |
| Code Rings.....                | 53           |
| Code Tubing.....               | 51           |
| College (cotton) Pliers .....  | 7            |
| Color Bands.....               | 53           |
| Color Coded Tabs.....          | 42, 51       |
| Cone Socket Mirrors.....       | 6, 15-19, 22 |
| Cotton (College) Pliers.....   | 6, 7         |
| CSR Wrap .....                 | 59           |
| Curettes.....                  | 22, 27-34    |

**D**

|                                   |    |
|-----------------------------------|----|
| DenLite® Illuminated Mirror ..... | 14 |
| Disposable Mirrors.....           | 20 |
| Dry Heat Labels .....             | 59 |

**E**

|                               |             |
|-------------------------------|-------------|
| Edge Scissor Sharpeners ..... | 57          |
| Endodontic Stands.....        | 50          |
| Enzyme Foam .....             | 51          |
| Exam Set-Up.....              | 6           |
| Explorers.....                | 6, 8-10, 22 |
| Explorers-double-ended.....   | 8-9         |
| Explorers-single-ended.....   | 10          |
| Ex-probe.....                 | 11          |
| EZ-Zyme® .....                | 51          |

**F**

|                            |       |
|----------------------------|-------|
| Fiberglass Mirrors .....   | 20    |
| Files .....                | 35    |
| Forceps.....               | 22    |
| Front Surface Mirrors..... | 6, 16 |

**G**

|                                  |                       |
|----------------------------------|-----------------------|
| Gracey Curettes.....             | 22, 27-32             |
| Gracey Curettes-Root Plane ..... | 29, 30                |
| Grasping Forceps.....            | 58                    |
| Griplite .....                   | 4, 9-13, 15, 23-25,   |
| .....                            | 27, 29, 31, 33-34, 53 |
| Griplite s6.....                 | 4, 9-13, 15, 23-25,   |
| .....                            | 27, 29, 31, 33-34     |
| Griprite™ Syringes.....          | 38                    |

**H**

|                                    |    |
|------------------------------------|----|
| Handles .....                      | 15 |
| Hand Mirrors .....                 | 21 |
| Handpiece/Accessory Cassette ..... | 49 |
| Hoes.....                          | 35 |
| Honing Oil.....                    | 56 |

**I**

|                                         |        |
|-----------------------------------------|--------|
| Illuminated Mirror .....                | 14     |
| Implant Set-Up .....                    | 22     |
| Indian Head Electro-Polished .....      | 16     |
| India Stones.....                       | 56, 61 |
| Indicator Strips .....                  | 59     |
| Instrument Care DVD .....               | 51     |
| Instrument Care System Kit .....        | 51     |
| Instrument Cleaning Brushes .....       | 51     |
| Instrument Guards.....                  | 54     |
| Instrument Prep Enzyme Foam .....       | 51     |
| Instrument Sharpeners.....              | 57     |
| Instrument Sharpening Device.....       | 55     |
| Instrument Sharpening Instructions .... | 60-62  |
| Intra Oral Mirrors.....                 | 21     |

**J**

|                        |    |
|------------------------|----|
| Jacquette Scalers..... | 26 |
|------------------------|----|

**K**

|                       |       |
|-----------------------|-------|
| Kits .....            | 6, 22 |
| Knurled Handles ..... | 4     |

**L**

|                              |    |
|------------------------------|----|
| Large Propy Set-Up.....      | 22 |
| Large Surgical Cassette..... | 48 |
| Lid Clips .....              | 42 |
| Loupes.....                  | 5  |
| Lubricant .....              | 51 |

**M**

|                                    |           |
|------------------------------------|-----------|
| Magnetic Crossbeam .....           | 55        |
| Magnification Loupes .....         | 5         |
| Magnifying Surface Mirrors .....   | 18        |
| Medium Surgical Cassette .....     | 48        |
| MERIAM Pliers .....                | 7         |
| Mesh Bur & Diamond Holder .....    | 59        |
| Micro Mirrors .....                | 19        |
| Miltex® Magnification Loupes ..... | 5         |
| Miltex Mirrors.....                | 16, 18-21 |
| Miltex® Sterilization Trays.....   | 52        |
| Mirror Handles .....               | 6, 15, 22 |
| Mirrors .....                      | 14-21     |
| Moyco® Instrument Sharpeners ..... | 57        |
| Mx Esonic Scaler.....              | 37        |

**N**

|                         |    |
|-------------------------|----|
| N-Tralig® Syringe ..... | 40 |
|-------------------------|----|

**O**

|                                 |                    |
|---------------------------------|--------------------|
| Octagonal Handles .....         | 4, 8-13, 15, 23-26 |
| Octagonal Knurled Handles ..... | 15                 |
| Octagonal Smooth Handles.....   | 15                 |
| Octagonal w/Ruler Handles ..... | 15                 |
| Oil .....                       | 56                 |
| Optics.....                     | 5                  |
| Oral mirrors.....               | 21                 |
| Orthodontic Cassette.....       | 49                 |

**P**

|                                          |              |
|------------------------------------------|--------------|
| Pedodontic/Sealant/Implant Set-Up.....   | 22           |
| Perio Exam Set-Up.....                   | 6            |
| PerioStar® 3000 .....                    | 55, 60       |
| Perry Pliers.....                        | 7            |
| Petite Aspirating Syringe.....           | 39           |
| Petite Gracey Curette .....              | 32           |
| Plane Surface Mirrors.....               | 17, 20, 21   |
| Pliers.....                              | 6-7, 22      |
| Posigrip Articulating Paper Forceps..... | 22           |
| Precision™ Sharpeners .....              | 57           |
| Probes .....                             | 6, 12-13, 22 |
| Probes-Double-Ended .....                | 12           |
| Probes-Single-Ended .....                | 13           |
| Procedural Kits.....                     | 6, 22        |
| PROPHY Angle.....                        | 36           |

|                      |    |
|----------------------|----|
| Protective Cap ..... | 55 |
| Protectors .....     | 54 |
| Pumice .....         | 36 |

## R

|                                                 |                 |
|-------------------------------------------------|-----------------|
| Recommended Procedural Kits .....               | 6, 22           |
| Regular Mirror .....                            | 17              |
| Retro Mirrors .....                             | 20              |
| Reusable Front Surface Fiberglass Mirrors ..... | 20              |
| Rhodium Front Surface Mirror .....              | 19              |
| Rigid Gracey Curettes .....                     | 28              |
| Rigid Root Plane Curettes .....                 | 30, 32          |
| Rigid Shank Curette.....                        | 30              |
| Root Plane Curettes .....                       | 29-32           |
| Root Plane Gracey Curette.....                  | 29-32           |
| Root Plane Petite Curette.....                  | 31              |
| Root Planing Set-Up .....                       | 22              |
| Round Handles .....                             | 8-13, 15, 23-27 |

## S

|                                     |                                    |
|-------------------------------------|------------------------------------|
| Scalers .....                       | 22-26, 37                          |
| Scissor Sharpeners .....            | 57                                 |
| Sealant/Implant Set-Up.....         | 22                                 |
| Self-Aspirating Syringes.....       | 39                                 |
| Setups .....                        | 22                                 |
| Sharpeners.....                     | 57                                 |
| Sharpening Device.....              | 55, 60                             |
| Sharpening Instructions.....        | 60-62                              |
| Sharpening Paste.....               | 55                                 |
| Sharpening Stone .....              | 55                                 |
| Sharpening Test Sticks .....        | 56                                 |
| Silicone Mirror handles .....       | 15                                 |
| Silicone Tubing.....                | 42, 51                             |
| Silitone™ Color Bands .....         | 53                                 |
| Simple Stem Mirrors.....            | 15-18                              |
| Slimline 7 .....                    | 46                                 |
| Slimline 14 .....                   | 46                                 |
| Slimline Cassettes .....            | 46                                 |
| Small Parts Box.....                | 50                                 |
| Small Prophy Set-Up.....            | 22                                 |
| Small Surgical Cassette .....       | 48                                 |
| Sonic Scaler .....                  | 37                                 |
| Specialty Cassettes.....            | 47                                 |
| Spray Lubricant .....               | 51                                 |
| Stainless #6 Handles .....          | 4, 10, 11, 13,<br>15, 23-25, 27-35 |
| Standard 8 Cassette.....            | 22, 47                             |
| Standard 814 Cassette.....          | 47                                 |
| Standard Cassette.....              | 47                                 |
| Standard Gracey.....                | 29-32                              |
| Stands .....                        | 50                                 |
| Steam Autoclave Tape .....          | 59                                 |
| Steam Indicator Strip .....         | 59                                 |
| Sterilization Trays.....            | 52                                 |
| Sterilizer Forceps.....             | 58                                 |
| Sterilizing & Grasping Forceps..... | 58                                 |
| Sterilizing Instruments .....       | 58                                 |
| Stone Clips .....                   | 42                                 |
| Stones .....                        | 22, 55-57                          |

|                                  |       |
|----------------------------------|-------|
| Straight Scalers .....           | 26    |
| Surface Mirrors .....            | 19    |
| Surgical Cassette.....           | 48    |
| Surgical Instrument Cleaner..... | 51    |
| Syringes.....                    | 38-40 |

## T

|                                      |                    |
|--------------------------------------|--------------------|
| Tactile Tone handles .....           | 4, 8-13, 15, 23-35 |
| Tape 'N Tell™ .....                  | 54                 |
| Test Sticks.....                     | 56                 |
| Thompson Precision™ Sharpeners ..... | 57                 |
| Thompson™ 5 Cassette .....           | 43                 |
| Thompson™ 7 Cassette .....           | 43                 |
| Thompson™ 9 Cassette .....           | 44                 |
| Thompson™ 10 Cassette.....           | 44                 |
| Thompson™ 14 Cassette.....           | 44                 |
| Thompson™ 16 Cassette .....          | 45                 |
| Thompson™ 22 Cassette.....           | 45                 |
| Thompson™ 26 Cassette.....           | 45                 |
| Thompson™ Cassettes.....             | 41-42              |
| Thompson™ Sticks .....               | 56                 |
| Tip-it™ Instrument Protectors .....  | 54                 |
| Trays.....                           | 52                 |
| Twenty-Two Instrument Cassette.....  | 49                 |

## U

|                                 |       |
|---------------------------------|-------|
| Universal Curettes.....         | 33-34 |
| Utility-Sterilizer Forceps..... | 58    |

## V

|                              |   |
|------------------------------|---|
| VANTAGE College Pliers ..... | 7 |
|------------------------------|---|

|                  |    |                 |    |                 |        |                 |           |
|------------------|----|-----------------|----|-----------------|--------|-----------------|-----------|
| 011-266-28 ..... | 15 | 017-48227 ..... | 54 | 3-2503V .....   | 54     | 65-25 .....     | 58        |
| 011-24500 .....  | 17 | 017-48230 ..... | 54 | 3-2504 .....    | 54     | 65-28 .....     | 59        |
| 011-24501 .....  | 17 | 1-5000 .....    | 5  | 3-2504C .....   | 54     | 65-29 .....     | 59        |
| 011-24502 .....  | 16 | 1-5001 .....    | 5  | 3-2504T .....   | 54     | 66-49 .....     | 7         |
| 011-24503 .....  | 16 | 1-5002 .....    | 5  | 3-2504V .....   | 54     | 66-311 .....    | 7         |
| 011-24504 .....  | 17 | 1-5003 .....    | 5  | 3-2505 .....    | 54     | 66-312A .....   | 7         |
| 011-24505 .....  | 17 | 1-5004 .....    | 5  | 3-2505C .....   | 54     | 66-317 .....    | 6, 7, 22  |
| 011-24506 .....  | 16 | 1-5005 .....    | 5  | 3-2505T .....   | 54     | 66-317A .....   | 7         |
| 011-24507 .....  | 16 | 1-5006 .....    | 5  | 3-2505V .....   | 54     | 66-317B .....   | 7         |
| 011-24508 .....  | 17 | 1-5007 .....    | 5  | 3-2506 .....    | 54     | 66-317S .....   | 7         |
| 011-24509 .....  | 16 | 1-5008 .....    | 5  | 3-2506C .....   | 54     | 66-318 .....    | 7         |
| 011-24510 .....  | 17 | 1-5009 .....    | 5  | 3-2506T .....   | 54     | 66-318-49 ..... | 7         |
| 011-24511 .....  | 16 | 1-5010 .....    | 5  | 3-2506V .....   | 54     | 66-652 .....    | 7         |
| 011-24512 .....  | 17 | 1-5011 .....    | 5  | 3-2507 .....    | 54     | 66-656 .....    | 7         |
| 011-24513 .....  | 16 | 1-5012 .....    | 5  | 3-2507C .....   | 54     | 67-664/3 .....  | 17        |
| 011-24514 .....  | 17 | 1-5013 .....    | 5  | 3-2507T .....   | 54     | 67-664/4 .....  | 17        |
| 011-24515 .....  | 16 | 1-5014 .....    | 5  | 3-2507V .....   | 54     | 67-664/5 .....  | 17        |
| 011-24673 .....  | 16 | 1-5015 .....    | 5  | 3-2508 .....    | 54     | 67-668/3 .....  | 18        |
| 011-24674 .....  | 16 | 1-5016 .....    | 5  | 3-2508C .....   | 54     | 67-668/4 .....  | 18        |
| 011-24677 .....  | 16 | 1-5017 .....    | 5  | 3-2508T .....   | 54     | 67-668/5 .....  | 18        |
| 011-24678 .....  | 16 | 1-5018 .....    | 5  | 3-2508V .....   | 54     | 67-672/3 .....  | 17        |
| 011-24679 .....  | 16 | 1-5019 .....    | 5  | 3-2509 .....    | 54     | 67-672/4 .....  | 17        |
| 011-24680 .....  | 16 | 1-5020 .....    | 5  | 3-2509C .....   | 54     | 67-672/5 .....  | 17        |
| 011-24692 .....  | 16 | 1-5021 .....    | 5  | 3-2509T .....   | 54     | 67-676/4 .....  | 18        |
| 011-24693 .....  | 16 | 1-5022 .....    | 5  | 3-2509V .....   | 54     | 67-676/5 .....  | 18        |
| 011-24694 .....  | 16 | 1-5023 .....    | 5  | 3-2510 .....    | 54     | 67-680 .....    | 15        |
| 011-24695 .....  | 16 | 1-5024 .....    | 5  | 3-2510C .....   | 54     | 67-684 .....    | 15        |
| 011-24700 .....  | 16 | 1-5025 .....    | 5  | 3-2510T .....   | 54     | 67-685 .....    | 15, 22    |
| 011-24701 .....  | 16 | 3-2 .....       | 58 | 3-2510V .....   | 54     | 67-686 .....    | 15        |
| 011-24702 .....  | 16 | 3-4 .....       | 58 | 3-072007 .....  | 46     | 67-688 .....    | 15        |
| 011-24703 .....  | 16 | 3-10 .....      | 58 | 3-072014 .....  | 46     | 67-696/3 .....  | 16        |
| 011-24804 .....  | 20 | 3-20 .....      | 58 | 3-080205 .....  | 49     | 67-696/4 .....  | 16        |
| 011-24805 .....  | 20 | 3-22 .....      | 58 | 3-082008 .....  | 46     | 67-696/5 .....  | 16        |
| 011-24806 .....  | 20 | 3-24 .....      | 58 | 3-083005 .....  | 43     | 67-698/3 .....  | 16        |
| 011-26601 .....  | 15 | 3-26 .....      | 58 | 3-083105 .....  | 6, 43  | 67-698/4 .....  | 16        |
| 011-26602 .....  | 15 | 3-700 .....     | 51 | 3-083210 .....  | 43     | 67-698/5 .....  | 16        |
| 011-26641 .....  | 15 | 3-705 .....     | 51 | 3-084007 .....  | 43     | 67-700/4 .....  | 20        |
| 011-26642 .....  | 15 | 3-710 .....     | 51 | 3-084107 .....  | 6, 43  | 67-700/5 .....  | 6, 20     |
| 011-26643 .....  | 15 | 3-720 .....     | 51 | 3-084214 .....  | 43     | 67-710/4 .....  | 20        |
| 011-26821 .....  | 21 | 3-725 .....     | 51 | 3-085009 .....  | 44     | 67-710/5 .....  | 20        |
| 017-24106 .....  | 9  | 3-726 .....     | 51 | 3-085109 .....  | 44     | 67-719 .....    | 19        |
| 017-24800 .....  | 19 | 3-740 .....     | 51 | 3-085218 .....  | 44     | 67-720 .....    | 6, 19, 22 |
| 017-24801 .....  | 19 | 3-750 .....     | 51 | 3-089110 .....  | 22, 44 | 67-750 .....    | 15        |
| 017-24802 .....  | 19 | 3-755 .....     | 51 | 3-089110A ..... | 44     | 67-751 .....    | 15        |
| 017-24803 .....  | 19 | 3-760 .....     | 51 | 3-089110L ..... | 44     | 67-752 .....    | 15        |
| 017-26805 .....  | 21 | 3-800 .....     | 51 | 3-089110S ..... | 44     | 67-753 .....    | 15        |
| 017-26806 .....  | 21 | 3-810 .....     | 51 | 3-118114 .....  | 22, 44 | 67-754 .....    | 15        |
| 017-26807 .....  | 21 | 3-1000 .....    | 51 | 3-118114A ..... | 44     | 67-755 .....    | 15        |
| 017-26808 .....  | 21 | 3-1001 .....    | 51 | 3-118114L ..... | 44     | 67-756 .....    | 15        |
| 017-26810 .....  | 20 | 3-2501 .....    | 54 | 3-118114S ..... | 44     | 67-757 .....    | 15        |
| 017-26811 .....  | 20 | 3-2501C .....   | 54 | 3-118116 .....  | 22, 45 | 67-801/4 .....  | 20        |
| 017-26842 .....  | 21 | 3-2501T .....   | 54 | 3-118116A ..... | 45     | 67-801/5 .....  | 20        |
| 017-26844 .....  | 21 | 3-2501V .....   | 54 | 3-118116L ..... | 45     | 67-802/4 .....  | 20        |
| 017-48220 .....  | 54 | 3-2502 .....    | 54 | 3-118116S ..... | 45     | 67-802/5 .....  | 20        |
| 017-48221 .....  | 54 | 3-2502C .....   | 54 | 3-118122 .....  | 45     | 67-803/4 .....  | 20        |
| 017-48222 .....  | 54 | 3-2502T .....   | 54 | 3-139126 .....  | 45     | 67-803/5 .....  | 20        |
| 017-48223 .....  | 54 | 3-2502V .....   | 54 | 3-200100 .....  | 52     | 67-804/4 .....  | 20        |
| 017-48224 .....  | 54 | 3-2503 .....    | 54 | 3-200200 .....  | 52     | 67-805/5 .....  | 20        |
| 017-48225 .....  | 54 | 3-2503C .....   | 54 | 3-200300 .....  | 52     | 69-2D .....     | 8         |
| 017-48226 .....  | 54 | 3-2503T .....   | 54 | 5-5000 .....    | 57     | 69-3A-S .....   | 10        |

|                 |    |               |    |               |    |               |    |
|-----------------|----|---------------|----|---------------|----|---------------|----|
| 69-3D .....     | 8  | 70-100 .....  | 24 | 70-736R ..... | 28 | 70-791 .....  | 35 |
| 69-5D .....     | 9  | 70-102 .....  | 25 | 70-738 .....  | 27 | 70-792 .....  | 35 |
| 69-6D .....     | 9  | 70-104 .....  | 26 | 70-738R ..... | 28 | 70-793 .....  | 35 |
| 69-6S .....     | 10 | 70-108 .....  | 26 | 70-739 .....  | 27 | 70-794 .....  | 24 |
| 69-7D .....     | 9  | 70-110 .....  | 23 | 70-739R ..... | 28 | 70-795 .....  | 35 |
| 69-7S .....     | 10 | 70-112 .....  | 23 | 70-740 .....  | 27 | 70-797 .....  | 35 |
| 69-17S .....    | 10 | 70-114 .....  | 25 | 70-740R ..... | 28 | 70-800 .....  | 24 |
| 69-23S .....    | 10 | 70-116 .....  | 26 | 70-741 .....  | 27 | 70-2000 ..... | 37 |
| 69-6200 .....   | 8  | 70-118 .....  | 26 | 70-741R ..... | 28 | 70-5000 ..... | 23 |
| 69-6201 .....   | 8  | 70-120 .....  | 25 | 70-742 .....  | 27 | 70-5001 ..... | 23 |
| 69-6202 .....   | 8  | 70-122 .....  | 25 | 70-742R ..... | 28 | 70-5002 ..... | 24 |
| 69-6202A .....  | 8  | 70-124 .....  | 24 | 70-743 .....  | 27 | 70-5003 ..... | 25 |
| 69-6202SL ..... | 8  | 70-126 .....  | 24 | 70-743R ..... | 28 | 70-5004 ..... | 24 |
| 69-6203ES ..... | 9  | 70-300 .....  | 15 | 70-744 .....  | 33 | 70-5005 ..... | 24 |
| 69-6203ML ..... | 9  | 70-301 .....  | 15 | 70-745 .....  | 27 | 70-5006 ..... | 25 |
| 69-6204 .....   | 9  | 70-310 .....  | 9  | 70-745R ..... | 28 | 70-5007 ..... | 25 |
| 69-6205 .....   | 9  | 70-311 .....  | 9  | 70-746 .....  | 33 | 70-5008 ..... | 25 |
| 69-6206 .....   | 9  | 70-312 .....  | 8  | 70-748 .....  | 33 | 70-5101 ..... | 27 |
| 69-6207 .....   | 9  | 70-313 .....  | 9  | 70-749 .....  | 34 | 70-5102 ..... | 27 |
| 69-6208 .....   | 9  | 70-314 .....  | 9  | 70-750 .....  | 34 | 70-5103 ..... | 27 |
| 69-6209 .....   | 9  | 70-316 .....  | 13 | 70-751 .....  | 34 | 70-5104 ..... | 27 |
| 69-6212 .....   | 12 | 70-317 .....  | 13 | 70-752 .....  | 34 | 70-5105 ..... | 27 |
| 69-6214 .....   | 11 | 70-318 .....  | 13 | 70-753 .....  | 34 | 70-5106 ..... | 27 |
| 69-6216 .....   | 12 | 70-319 .....  | 13 | 70-754 .....  | 34 | 70-5107 ..... | 27 |
| 69-6218 .....   | 13 | 70-320 .....  | 13 | 70-755 .....  | 33 | 70-5108 ..... | 27 |
| 69-6220 .....   | 10 | 70-321 .....  | 11 | 70-755R ..... | 33 | 70-5109 ..... | 27 |
| 69-6222 .....   | 10 | 70-322 .....  | 11 | 70-756 .....  | 33 | 70-5110 ..... | 29 |
| 69-6223 .....   | 10 | 70-323 .....  | 11 | 70-756R ..... | 33 | 70-5111 ..... | 29 |
| 69-6224 .....   | 10 | 70-324 .....  | 9  | 70-757 .....  | 34 | 70-5112 ..... | 29 |
| 69-6226 .....   | 10 | 70-700 .....  | 31 | 70-758 .....  | 34 | 70-5113 ..... | 29 |
| 69-6313 .....   | 13 | 70-700R ..... | 32 | 70-759 .....  | 34 | 70-5114 ..... | 29 |
| 69-6314 .....   | 13 | 70-702 .....  | 31 | 70-760 .....  | 23 | 70-5115 ..... | 29 |
| 69-6315 .....   | 13 | 70-702R ..... | 32 | 70-762 .....  | 24 | 70-5116 ..... | 29 |
| 69-6317 .....   | 13 | 70-704 .....  | 31 | 70-765 .....  | 24 | 70-5117 ..... | 27 |
| 69-6318 .....   | 13 | 70-704R ..... | 32 | 70-768 .....  | 23 | 70-5118 ..... | 27 |
| 69-6319 .....   | 13 | 70-706 .....  | 31 | 70-769 .....  | 23 | 70-5119 ..... | 31 |
| 69-6320 .....   | 13 | 70-706R ..... | 32 | 70-770 .....  | 29 | 70-5120 ..... | 31 |
| 69-6330 .....   | 11 | 70-709 .....  | 31 | 70-770R ..... | 30 | 70-5121 ..... | 31 |
| 69-6331 .....   | 12 | 70-709R ..... | 32 | 70-772 .....  | 29 | 70-5122 ..... | 31 |
| 69-6332 .....   | 12 | 70-710 .....  | 31 | 70-772R ..... | 30 | 70-5123 ..... | 31 |
| 69-6333 .....   | 12 | 70-710R ..... | 32 | 70-774 .....  | 29 | 70-5124 ..... | 31 |
| 69-6334 .....   | 12 | 70-711 .....  | 31 | 70-774R ..... | 30 | 70-5125 ..... | 31 |
| 69-6336 .....   | 12 | 70-711R ..... | 32 | 70-776 .....  | 29 | 70-5126 ..... | 31 |
| 69-6337 .....   | 11 | 70-712 .....  | 31 | 70-776R ..... | 30 | 70-5127 ..... | 31 |
| 69-6338 .....   | 11 | 70-712R ..... | 32 | 70-779 .....  | 29 | 70-5152 ..... | 15 |
| 69-6339 .....   | 11 | 70-713 .....  | 31 | 70-779R ..... | 30 | 70-5200 ..... | 33 |
| 69-6340 .....   | 11 | 70-713R ..... | 32 | 70-780 .....  | 29 | 70-5201 ..... | 33 |
| 69-6341 .....   | 11 | 70-714 .....  | 25 | 70-780R ..... | 30 | 70-5202 ..... | 33 |
| 69-6342 .....   | 11 | 70-715 .....  | 31 | 70-781 .....  | 29 | 70-5203 ..... | 33 |
| 70-30 .....     | 27 | 70-719 .....  | 23 | 70-781R ..... | 30 | 70-5204 ..... | 34 |
| 70-32 .....     | 27 | 70-720 .....  | 25 | 70-782 .....  | 29 | 70-5205 ..... | 34 |
| 70-34 .....     | 27 | 70-722 .....  | 25 | 70-782R ..... | 30 | 70-5206 ..... | 33 |
| 70-36 .....     | 27 | 70-730 .....  | 27 | 70-783 .....  | 29 | 70-5300 ..... | 10 |
| 70-38 .....     | 27 | 70-730R ..... | 28 | 70-783R ..... | 30 | 70-5301 ..... | 9  |
| 70-40 .....     | 27 | 70-731 .....  | 23 | 70-785 .....  | 29 | 70-5302 ..... | 9  |
| 70-42 .....     | 27 | 70-732 .....  | 27 | 70-786 .....  | 35 | 70-5303 ..... | 9  |
| 70-90 .....     | 26 | 70-732R ..... | 28 | 70-787 .....  | 35 | 70-5350 ..... | 12 |
| 70-92 .....     | 24 | 70-734 .....  | 27 | 70-788 .....  | 35 | 70-5351 ..... | 13 |
| 70-94 .....     | 24 | 70-734R ..... | 28 | 70-789 .....  | 35 | 70-5400 ..... | 11 |
| 70-96 .....     | 25 | 70-736 .....  | 27 | 70-790 .....  | 35 | 70-5401 ..... | 11 |

|               |        |                 |           |                |       |                     |        |
|---------------|--------|-----------------|-----------|----------------|-------|---------------------|--------|
| 70-5402 ..... | 11     | 80-5107 .....   | 22, 27    | 3020US .....   | 55    | FE23 .....          | 10     |
| 70-5450 ..... | 15     | 80-5108 .....   | 27        | 3021US .....   | 55    | FEWHO .....         | 13     |
| 70-5451 ..... | 15     | 80-5109 .....   | 22, 27    | 3022US .....   | 55    | <b>P</b>            |        |
| 70-5500 ..... | 53     | 80-5110 .....   | 29        | 3023US .....   | 55    | PN2 .....           | 40     |
| 70-5501 ..... | 53     | 80-5111 .....   | 29        | 3024US .....   | 55    | PN3 .....           | 40     |
| 70-5502 ..... | 53     | 80-5112 .....   | 29        | 3025US .....   | 55    | PN4 .....           | 40     |
| 70-5503 ..... | 53     | 80-5113 .....   | 29        | <b>D</b>       |       | <b>S</b>            |        |
| 70-5504 ..... | 53     | 80-5114 .....   | 22, 29    | DP1020 .....   | 14    | SP2 .....           | 57, 61 |
| 70-5505 ..... | 53     | 80-5115 .....   | 22, 29    | DP1030-3 ..... | 14    | SPC .....           | 57, 61 |
| 70-5506 ..... | 53     | 80-5116 .....   | 22, 29    | DP1520 .....   | 14    | SPF .....           | 57, 61 |
| 70-5507 ..... | 53     | 80-5117 .....   | 27        | DP5000 .....   | 14    | SPM .....           | 57, 61 |
| 70-5508 ..... | 53     | 80-5118 .....   | 27        | DP5030 .....   | 14    | STD222 .....        | 49     |
| 70-5509 ..... | 53     | 80-5119 .....   | 22, 31    | DP5070 .....   | 14    | STD1515 .....       | 59     |
| 70-5510 ..... | 53     | 80-5120 .....   | 31        | DP5150 .....   | 14    | STD2020 .....       | 59     |
| 70-5511 ..... | 53     | 80-5121 .....   | 31        | DP5200 .....   | 14    | STD2424 .....       | 59     |
| 70-5512 ..... | 53     | 80-5122 .....   | 22, 31    | DP5250 .....   | 14    | STDBH .....         | 50     |
| 75-20 .....   | 36     | 80-5123 .....   | 31        | DP5400 .....   | 14    | STDBH6 .....        | 50     |
| 75-22 .....   | 36     | 80-5124 .....   | 31        | DTS .....      | 56    | STDBHS .....        | 50     |
| 75-24 .....   | 36     | 80-5125 .....   | 31        | DTST .....     | 56    | STDBOL .....        | 48     |
| 75-26 .....   | 36     | 80-5126 .....   | 31        | <b>E</b>       |       | STDBOM .....        | 48     |
| 75-28 .....   | 36     | 80-5127 .....   | 31        | EE0W23 .....   | 11    | STDBOS .....        | 48     |
| 75-30 .....   | 36     | 80-5152 .....   | 15        | EE2 .....      | 8, 12 | STDCC12BLACK .....  | 51     |
| 76-1 .....    | 22     | 80-5200 .....   | 33        | EE2A .....     | 8     | STDCC12BROWN .....  | 51     |
| 76-30 .....   | 38     | 80-5201 .....   | 22, 33    | EE2SL .....    | 8     | STDCC12DKBLUE ..... | 51     |
| 76-30M .....  | 38     | 80-5202 .....   | 22, 33    | EE3 .....      | 8     | STDCC12GOLD .....   | 51     |
| 76-31 .....   | 38     | 80-5203 .....   | 22, 33    | EE3CH .....    | 9     | STDCC12GRAY .....   | 51     |
| 76-32 .....   | 38     | 80-5204 .....   | 34        | EE3ES .....    | 9     | STDCC12GREEN .....  | 51     |
| 76-32M .....  | 38     | 80-5205 .....   | 22, 34    | EE3ML .....    | 9     | STDCC12LTBLUE ..... | 51     |
| 76-33 .....   | 38     | 80-5300 .....   | 10        | EE5 .....      | 9     | STDCC12PINK .....   | 51     |
| 76-40 .....   | 38     | 80-5301 .....   | 6, 9      | EE6 .....      | 9     | STDCC12PURPLE ..... | 51     |
| 76-40M .....  | 38     | 80-5302 .....   | 6, 9, 22  | EE12 .....     | 12    | STDCC12RED .....    | 51     |
| 76-41 .....   | 38     | 80-5303 .....   | 9, 22     | EE16 .....     | 9     | STDCC12WHITE .....  | 51     |
| 76-42 .....   | 38     | 80-5350 .....   | 6, 12, 22 | EE023 .....    | 11    | STDCC12YELLOW ..... | 51     |
| 76-42M .....  | 38     | 80-5351 .....   | 13        | EE115 .....    | 12    | STDCC24BLACK .....  | 51     |
| 76-43 .....   | 38     | 80-5400 .....   | 11        | EE123 .....    | 11    | STDCC24BROWN .....  | 51     |
| 76-55 .....   | 40     | 80-5401 .....   | 11, 22    | EE415 .....    | 12    | STDCC24DKBLUE ..... | 51     |
| 76-55M .....  | 40     | 80-5402 .....   | 11, 22    | EE423 .....    | 11    | STDCC24GOLD .....   | 51     |
| 76-56 .....   | 39, 40 | 80-5450 .....   | 6, 15, 22 | EE1112 .....   | 9     | STDCC24GRAY .....   | 51     |
| 76-56M .....  | 40     | 80-5451 .....   | 15, 22    | EE1314 .....   | 9     | STDCC24GREEN .....  | 51     |
| 76-70 .....   | 39     | 560-26490 ..... | 57        | EE1523 .....   | 11    | STDCC24LTBLUE ..... | 51     |
| 76-80 .....   | 39     | 560-26510 ..... | 57        | EE1617 .....   | 9     | STDCC24PINK .....   | 51     |
| 76-90 .....   | 39     | 560-26530 ..... | 57        | EE1623 .....   | 9     | STDCC24PURPLE ..... | 51     |
| 76-100 .....  | 39     | 560-26550 ..... | 57        | EE1723 .....   | 9     | STDCC24RED .....    | 51     |
| 76-105 .....  | 39     | 560-26570 ..... | 57        | EEB12 .....    | 12    | STDCC24WHITE .....  | 51     |
| 77-70 .....   | 39     | 560-26590 ..... | 57        | EEN2 .....     | 6, 12 | STDCC24YELLOW ..... | 51     |
| 80-5000 ..... | 22, 23 | 560-26610 ..... | 57        | EEWHO23 .....  | 11    | STDDRY .....        | 59     |
| 80-5001 ..... | 22, 23 | 568-70690 ..... | 36        | <b>F</b>       |       | STDES60 .....       | 50     |
| 80-5002 ..... | 22, 24 | 568-70750 ..... | 36        | FE0 .....      | 13    | STDES72 .....       | 50     |
| 80-5003 ..... | 25     | 568-70810 ..... | 36        | FE0W .....     | 13    | STDIND .....        | 59     |
| 80-5004 ..... | 24     | 568-70870 ..... | 36        | FE1 .....      | 13    | STDORTHO .....      | 49     |
| 80-5005 ..... | 24     | 569-70830 ..... | 36        | FE2 .....      | 13    | STDORTHOS .....     | 49     |
| 80-5006 ..... | 25     | 569-70850 ..... | 36        | FE4 .....      | 13    | STDPB .....         | 50     |
| 80-5007 ..... | 25     | 570-70710 ..... | 36        | FE6 .....      | 10    | STD27 .....         | 46     |
| 80-5008 ..... | 25     | 570-70770 ..... | 36        | FE9 .....      | 10    | STDSTAT .....       | 47     |
| 80-5101 ..... | 22, 27 | 570-70890 ..... | 36        | FE15 .....     | 13    | STDSTAT8 .....      | 22, 47 |
| 80-5102 ..... | 27     | 571-70730 ..... | 36        | FE17 .....     | 10    | STDSTAT814 .....    | 47     |
| 80-5103 ..... | 27     | 571-70790 ..... | 36        |                |       | STDSTEAM .....      | 59     |
| 80-5104 ..... | 22, 27 | 571-70910 ..... | 36        |                |       |                     |        |
| 80-5105 ..... | 27     | 3000US .....    | 55        |                |       |                     |        |
| 80-5106 ..... | 22, 27 | 3019US .....    | 55        |                |       |                     |        |

STN-ARK-CON..... 22, 56, 61  
STN-ARK-FLT-4..... 22, 56, 61  
STN-IND-CON-309..... 56, 61  
STN-IND-FLT-1 ..... 56, 61  
STN-IND-WDG-6 ..... 56  
STN-IND-WNG-6 ..... 61  
STN-OIL..... 56

## T

TKHI37 ..... 35  
TKHI51 ..... 35  
TKHI910 ..... 35  
TKOR1011 ..... 35  
TKOR1213 ..... 35  
TKSC910 ..... 35  
TKSU12 ..... 35  
TKSU34 ..... 35  
TP204 ..... 23  
TP204S ..... 23  
TP204SD ..... 23  
TPBA12 ..... 33  
TPBA56 ..... 33  
TPC2L2R ..... 33  
TPC4L4R ..... 33  
TPC1314 ..... 33  
TPG12 ..... 27  
TPG12R ..... 28  
TPG34 ..... 27  
TPG34R ..... 28  
TPG56 ..... 27  
TPG56R ..... 28  
TPG78 ..... 27  
TPG78R ..... 28  
TPG910 ..... 27  
TPG910R ..... 28  
TPG1112 ..... 27  
TPG1112R ..... 28  
TPG1114 ..... 27  
TPG1114R ..... 28  
TPG1213 ..... 27  
TPG1213R ..... 28  
TPG1314 ..... 27  
TPG1314R ..... 28  
TPG1516 ..... 27  
TPG1516R ..... 28  
TPG1718 ..... 27  
TPH5U15 ..... 24  
TPH67 ..... 24  
TPJ1SU5 ..... 25  
TPJ1U15 ..... 24  
TPJ2S3S ..... 25  
TPJ23 ..... 24  
TPJ30H5 ..... 24  
TPJ30U15 ..... 25  
TPJ33H5 ..... 24  
TPJ33U15 ..... 25  
TPJ3033 ..... 24  
TPJ3132 ..... 25  
TPJ3435 ..... 25  
TPJN ..... 24

TPLA12 ..... 34  
TPLA34 ..... 34  
TPLA56 ..... 34  
TPMC13S14S ..... 34  
TPMC17S18S ..... 34  
TPMC1112 ..... 34  
TPMC1314 ..... 34  
TPMC1718 ..... 34  
TPNE128 ..... 25  
TPOR67 ..... 35  
TPOR89 ..... 35  
TPP12 ..... 31  
TPP12R ..... 32  
TPP34 ..... 31  
TPP34R ..... 32  
TPP56 ..... 31  
TPP56R ..... 32  
TPP78 ..... 31  
TPP78R ..... 32  
TPP910 ..... 31  
TPP910R ..... 32  
TPP1112 ..... 31  
TPP1112R ..... 32  
TPP1114 ..... 31  
TPP1114R ..... 32  
TPP1213 ..... 31  
TPP1213R ..... 32  
TPP1314 ..... 31  
TPP1314R ..... 32  
TPP1516 ..... 31  
TPP1516R ..... 32  
TPP1718 ..... 31  
TPRP12 ..... 29  
TPRP12R ..... 30  
TPRP34 ..... 29  
TPRP34R ..... 30  
TPRP56 ..... 29  
TPRP56R ..... 30  
TPRP78 ..... 29  
TPRP78R ..... 30  
TPRP910 ..... 29  
TPRP910R ..... 30  
TPRP1112 ..... 29  
TPRP1112R ..... 30  
TPRP1114 ..... 29  
TPRP1114R ..... 30  
TPRP1213 ..... 29  
TPRP1213R ..... 30  
TPRP1314 ..... 29  
TPRP1314R ..... 30  
TPRP1516 ..... 29  
TPRP1516R ..... 30  
TPRP1718 ..... 29  
TPTHJR ..... 25  
TPU67 ..... 25  
TPY078 ..... 25

## U

UM ..... 15  
UMS ..... 15  
UP128L ..... 26

## V

V966-317 ..... 7  
V966-652 ..... 7  
VST ..... 53  
VSTA ..... 53  
VSTSA ..... 53  
VSTSB ..... 53  
VSTSD ..... 53  
VSTSG ..... 53  
VSTSK ..... 53  
VSTSL ..... 53  
VSTSN ..... 53  
VSTSP ..... 53  
VSTSR ..... 53  
VSTSU ..... 53  
VSTSW ..... 53  
VSTSY ..... 53







## MILTEX® WARRANTY

### INSTRUMENTS AND PRODUCTS

Miltex® hereby warrants all Miltex® products purchased directly from Miltex or from an Authorized Dealer in accordance with the following terms and conditions:

All Miltex® instruments and products are guaranteed to be free from defects in material and workmanship when used for their intended surgical or dental purpose. Any Miltex® product that proves defective in workmanship or material will either be repaired or replaced without charge, at Miltex's discretion. Products not purchased from an authorized source may not be authentic or may not meet Miltex's quality standards and may have been tampered with.

#### Other Instrument and Product Warranties:

- . Union Broach® Chiropractic Mallet – 90 days
- . Union Broach® Electrical Devices – 1 year except for Sprint™ TCM – 2 years
- . Cassettes - 4-year warranty on all moving parts and lifetime guarantee against corrosion

### REPAIRS

Instruments and products repaired by the Miltex® Instrument Repair Service are guaranteed to be free from defects in material and workmanship for 90 days when used for their intended surgical or dental purpose. Any Miltex repair that proves defective in workmanship or material within this 90-day period will either be repaired again or replaced without charge, at Miltex's discretion. Instruments must be cleaned and sterilized prior to returning to Miltex for repair.

### WARRANTY EXCEPTIONS

This warranty is void for Miltex® instruments and products serviced by any person or by any facility other than the Miltex® Instrument Repair Services. Any custom made, custom etched or neutralized products are not returnable. Warranties are not valid for Miltex® instruments and products that prove defective as a result of improper care and cleaning or misuse. Instruments or products that are damaged in fire, flood or other acts or disasters are also excluded from warranty. Except as set forth in these Terms and Conditions, Miltex makes no other representations and warranties regarding its instruments or products, either expressed or implied. In addition, in no event will Miltex be liable for any incidental, special or exemplary damages or loss of profits in connection with the use of Miltex® instruments and products.



**www.miltex.com**  
**toll-free phone 866-854-8300**  
**toll-free fax 866-854-8400**  
**phone 717-840-9335**  
**fax 717-840-9347**

**Please call Customer  
Service today for additional  
information, an in-office  
demonstration, to place an  
order, or to receive other  
Miltex catalogs.**

Miltex, Miltex Redefining Excellence, DenLite, GripLite, EZ-Zyme, Indian Head, Moyco, N-Tralig, and Vantage are registered trademarks of Miltex, Inc., a subsidiary of Integra LifeSciences Corporation. GripRite, Precision, Silitone, Tactile Tone, Tape 'N Tell, Thompson, Tip-it, Tuck-Away and VersaTip are trademarks of Miltex, Inc.

All other trademarks are the property of their respective owners.

The Integra wave logo is a trademark of Integra LifeSciences Corporation.

Copyright© 2010 Integra LifeSciences Corporation

