The Piezo Advantage

- Precise, linear tip movement gently removes deposits - no hammering effect
- Ultimate in patient comfort
- Effective removal of hard deposits and biofilm
- Pulverizes deposits-lethal to bacteria
- Less hand scaling
- Easy to learn, paint brush technique
- No heat producing stacks - only enough irrigant needed to cool the tip
- Less spray and mess for patients
- Less aerosol produced - less bacteria in the air
- Greater visibility for the operator
- Easy to control water

KLAW Piezo Scaling Tips

The patented, state-of-the-art, KLAW® ultrasonic scaling tips, designed by a board-certified veterinary dental specialist, are the only periodontal debridement tips designed for veterinary medicine. Zirconium nitride coating strengthens tips & adds a smooth lubricant feel when scaling teeth. Water port provides direct flushing of the area being scaled, and keeps tip cool. Easily threaded onto the computerized Piezoelectric scaler handpiece, KLAW® tips will effectively perform PerioBUD and leave the healthiest teeth and periodontal tissues for veterinary dental patients. Works with all Inovadent, Satalec and Bonart ARTP4 and ARTP6 units.

Klaw® 1
A universal small instrument with a curved scaler tip designed for root surfaces. This curette design will eliminate hand scaling repetitive motion injuries and is useful for subgingival soft tissue curettage.

2324. Klaw® #1 Universal curved ............................................................ $88.50

Klaw® 2
A small instrument with a left 30-degree angle near the thin tip for ease of scaling difficult to reach areas. Designed for right mandibular buccal surfaces, left mandibular lingual surfaces, left maxillary buccal surfaces, and right maxillary lingual surfaces.

2325. Klaw® #2 Left 30 degree ................................................................. $88.50

Klaw® 3
A version of the Klaw® #2 with a right 30-degree angle near the tip for ease of scaling difficult areas. Designed for left mandibular buccal surfaces, right mandibular lingual surfaces, right maxillary buccal surfaces and left maxillary lingual surfaces.

2326. Klaw® #3 Right 30 degree .............................................................. $88.50

Klaw® 4
A straight universal instrument for use on all teeth surfaces, which is tapered with a tip angle of 110 degrees. This tip is ideal for interdental areas and with a sharpened blade is useful for root scaling.

2327. Klaw® #4 Straight universal ............................................................ $88.50

Klaw® 6
A longer shaft version of the Klaw® #4 with a wider diameter and heavy knurl and rounded tip which creates a more aggressive action for removing heavy supragingival calculus.

2329. Klaw® #6 Long straight universal, knurled tip .............................. $88.50

Replacement Piezo Hand Piece

Works with “The Klaw” scaling tips designed specifically for veterinary use.

2332. For Inovadent Units ................................................................. $249.95

High Speed Hand Pieces

- Quest™ by Lares
  - High speed for fast cutting
  - Heavy duty construction
  - Smooth, quiet operation
  - Easy, secure push button bur changing
  - Autoclavable and chemically cleanable
  - Low maintenance Ceramic Bearings
  - Stainless Steel Construction
  - Optional bright twin beam fiber optics

Lares Research offers two head sizes of Quest highspeed handpieces: 100 Series Power and Durability in a Compact Head Small, compact head for excellent visibility and accessibility with reduced contra angle for easier posterior access with single port water spray. Head Height 11.9mm, Diameter:10.2 mm, Speed:450,000 rpm, Torque:12 watts

3246. Small Head .................................................................................... $449.00
3247. Small Head with fiber optics ....................................................... $499.00
3248. Small Head Replacement Turbine ............................................... $289.00

300 Series Power for Your Toughest Cutting Requirements

- Full-size head for powerful torque with multiple port water spray. Head Height 14.5mm, Diameter:13mm, Speed:360,000 rpm, Torque:15 watts.
- Regular Head ..................................................................................... $449.00
- Regular Head with fiber optics ......................................................... $499.00
- Regular Head Replacement Turbine .............................................. $289.00

Lightweight-Autochuck (4 hole)

- 400,000 RPM’s, Quiet running, low vibration and high power.

2710. Inovadent Replacement canister turbine .................................. $155.00
314. Replacement canister turbine ...................................................... $109.00
2711. with fiberoptics ......................................................................... $369.95
2712. Inovadent Replacement canister turbine .................................. $119.95

Spotlight LED Handpiece

Air driven 400,000 RPM self-generating white LED light. 4 Hole Push Button auto chuck.

5048. for the Air driven ...................................................................... $724.95
5148 Replacement turbine ................................................................. $249.95

Nakamura Standard Chuck (Grip-Lok™) (4 hole)

- Excellent torque with 24 vane rotor.
- “Grip-Lok™” self-locking chuck, tightens bur while you work.
- Fully autoclavable.

306. High-speed handpiece - standard chuck ....................................... $145.00
313 Turbine replacement .................................................................. $61.00
295. Bur changer (standard chuck) .................................................... $15.00

Nakamura 360° Swivel Handpieces (380,000 rpm)

3436. Standard Chuck .......................................................................... $275.00
3437. Push-Button (Auto) Chuck ......................................................... $295.00
3438. Quick Connect Swivel Replacement ........................................... $80.00

E-mail: shippsdental@aol.com  Current Web Specials and On-Line Ordering at: www.shippsdental.com
**LOW-SPEED HANDPIECES**

Will fit all standard 2, 3 & 4 hole dental units. There are two types of low-speed handpieces - Doriot & E-type. E-type handpieces have a quick-release, pull off end, for E-type prophy & contra angle nose cones. Doriot-type handpieces have a twist & lock end, for Doriot-type prophy & contra angles.

Straight E-type nose cones accept all Doriot-type prophy & contra angles as well as HP burs and discs. Disposable prophy angles have Doriot-type ends. All handpieces and stainless steel accessories are fully autoclavable.

A Doriot-type end is required to accept HP (handpiece) shafts, such as straight HP burs, diamond cutting discs and acrylic trimming burs.

### Doriot-type Low-Speed Handpiece (4 hole)

- Ideal for polishing teeth.

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>320.</td>
<td>Low-speed handpiece (0-5,000 rpm) - doriot-type</td>
<td>$259.00</td>
</tr>
<tr>
<td>3054.</td>
<td>Low-speed handpiece (0-20,000 rpm) - doriot-type</td>
<td>$259.00</td>
</tr>
</tbody>
</table>

### Doriot-type Contra Angles

- Precision made with hardened gears.
- Operating range up to 20,000 rpm.
- Accepts RA (right angle, latch-type) low-speed burs.
- Accepts RA grinding, sanding, polishing & finishing discs, wheels, cups, points & stones.

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>267.</td>
<td>Contra angle (latch type)</td>
<td>$25.00</td>
</tr>
<tr>
<td>336.</td>
<td>Contra angle (friction grip)</td>
<td>$77.50</td>
</tr>
<tr>
<td>337.</td>
<td>Contra angle (spring latch type)</td>
<td>$85.00</td>
</tr>
</tbody>
</table>

### Doriot-type Disposable Prophy Angles (Snap-on & Screw type)

- Precision made with hardened gears.

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>272.</td>
<td>Prophy angle (snap-on) (doriot-type)</td>
<td>$15.00</td>
</tr>
</tbody>
</table>

### Doriot-type Disposable Prophy Angles

- Small size especially useful for cats and small dogs.

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>248.</td>
<td>Prophy angles - disposable (soft) 36/pk</td>
<td>$20.95</td>
</tr>
<tr>
<td>344.</td>
<td>Prophy angles - disposable (soft) 144/box</td>
<td>$81.25</td>
</tr>
</tbody>
</table>

### (The Twist) Disposable Oscillating Prophy Angles

- Finally, disposable oscillating prophy angles!
- 90 degree oscillation eliminates messy paste splatter, as well as catching facial hairs of pet.

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>1930.</td>
<td>Disposable oscillating prophy angles (10/pk)</td>
<td>$8.95</td>
</tr>
<tr>
<td>6170.</td>
<td>Disposable oscillating prophy angles (50/pk)</td>
<td>$39.95</td>
</tr>
</tbody>
</table>

**E-type Low-Speed Handpiece Motor**

- E-type handpiece motor accepts quick-release E-type nose cones. Has forward and reverse control on the body.

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>321.</td>
<td>E-type low-speed handpiece motor (20,000 rpm)</td>
<td>$159.95</td>
</tr>
</tbody>
</table>

**E-type Straight Nose Cones**

- E-type straight nose cones accept all doriot-type attachments, such as contra and prophy angles as well as straight HP burs, diamond cutting discs and acrylic trimming burs.

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>322.</td>
<td>E-type straight nose cone 1:1 (0-40,000 rpm)</td>
<td>$128.50</td>
</tr>
<tr>
<td>323.</td>
<td>E-type straight nose cone 4:1 (0-5,000 rpm)</td>
<td>$168.50</td>
</tr>
</tbody>
</table>

**E-type Contra Angle Nose Cone**

- E-type contra angle nose cones accept e-type prophy & contra angle heads.
- 1:1 E-type nose cone, (0-20,000 rpm) (Good for general dentistry & polishing teeth.)
- E-type nose cones have a full 360° swivel.

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>327.</td>
<td>E-type contra angle nose cone 1:1 (0-20,000 rpm)</td>
<td>$59.00</td>
</tr>
<tr>
<td>328.</td>
<td>E-type contra angle nose cone 4:1 (0-5,000 rpm polisher only)</td>
<td>$99.00</td>
</tr>
</tbody>
</table>

**E-type Contra Angles**

Fits on E-type contra angle nose cone.

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>333.</td>
<td>E-type contra angle head (Spring latch type/ball bearing type)</td>
<td>$72.00</td>
</tr>
<tr>
<td>332.</td>
<td>E-type prophy angle head (latch-type)</td>
<td>$39.00</td>
</tr>
</tbody>
</table>

**E-type Prophy Angle Heads**

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>334.</td>
<td>E-type prophy angle head (snap-on)</td>
<td>$39.00</td>
</tr>
<tr>
<td>335.</td>
<td>E-type prophy angle head (screw-type)</td>
<td>$39.00</td>
</tr>
</tbody>
</table>
### Tips to Prevent Push-Button Cartridge Failure

1. **Air-Pressure**
   - The handpiece should be run by air-pressure up to 30 psi. The excessive air-pressure can easily shorten cartridge life by damaging ball-bearings.

2. **Maintenance**
   - Drive-air not sufficiently filtered accumulates oil, dirt and debris on impeller wings. Handpiece oil should be applied after every autoclave for lubrication and inside cleaning.

3. **Chuck**
   - When bur is pushed in or pulled off, the back cap must be pushed strong enough to fully open internal chuck. If you feel some resistance in sliding bur in or out the chuck is not fully opened and quickly loses its hold-ability.

4. **Replacement**
   - When cartridge is placed in the head of handpiece, the notch on the outer cartridge must go in the groove inside head. Failure to do so causes deformed cartridge and leads to performance malfunction.

### Bio Lube Handpiece Cleaner and Lubricant

**Biodegradable, non-toxic, non-flammable aerosol**

**Synthetic Handpiece Lubricant**
- Reduces Friction and Wear
- Runs Smoother and Quieter
- Extends Turbine Life, Ceramic & Steel
- Restores Bearing Cages and O-Rings
- Eliminates Costly Repairs

**Advanced Handpiece Cleaner**
- Extend the Life of your Handpiece
- Evaporates Old Oil
- Strips Away Blood and Saliva
- Frees Gummed-Up Turbines
- Leaves No Residue

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>2722</td>
<td>Combo pack includes one 7oz can of each</td>
<td>$99.95</td>
</tr>
<tr>
<td>2729</td>
<td>Combo cleaner 7oz and pen applicator lube .25 oz</td>
<td>$59.00</td>
</tr>
<tr>
<td>2733</td>
<td>Pen applicator lube .25 oz</td>
<td>$14.25</td>
</tr>
<tr>
<td>2732</td>
<td>Ring cup holder</td>
<td>$.95</td>
</tr>
</tbody>
</table>

### Disclosing Solution

- Use to locate calculus or plaque on teeth.
- Good to spot-check thoroughness of prophylaxis.
- Paint on with Q-Tip or brush.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>429</td>
<td>Disclosing solution (2 oz.)</td>
<td>$9.95</td>
</tr>
</tbody>
</table>

### Dentahex Oral Hygiene Rinse

A unique flavored antibacterial, anti-plaque and anti-calculus rinse for daily use in dogs and cats. Contains chlorhexidine and zinc, which work together to kill bacteria, fungus, and yeast while preventing plaque buildup. Prevents tooth and gum disease and freshens breath.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>5793</td>
<td>8oz</td>
<td>$12.95</td>
</tr>
</tbody>
</table>

### Prophy Cups (Soft)

- All prophy cups have 4 web cups.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>268</td>
<td>Prophy cups (snap-on) soft (36/pk)</td>
<td>$6.25</td>
</tr>
<tr>
<td>269</td>
<td>Prophy cups (snap-on) soft (144/pk)</td>
<td>$22.95</td>
</tr>
<tr>
<td>342</td>
<td>Prophy cups (metal latch type) soft (36/pk)</td>
<td>$13.75</td>
</tr>
<tr>
<td>343</td>
<td>Prophy cups (metal latch type) soft (144/pk)</td>
<td>$59.25</td>
</tr>
</tbody>
</table>

### Prophypaste-Unit dose

- Xylitol free and fluoride free.
- Medium grit.
- Fast stain removal and polishing.
- Easy to apply, low splatter, rinses easily.
- Ideal for general purpose polishing.
- Fast for moderate or heavy stain removal.
- Reduced sensitivity.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>6171</td>
<td>Rainbow Medium 2gm cups 200's</td>
<td>$24.95</td>
</tr>
<tr>
<td>6130</td>
<td>Rainbow Medium 2gm cups 10's</td>
<td>$24.95</td>
</tr>
<tr>
<td>6141</td>
<td>Prophy Paste Fine Grit Cherry 200's</td>
<td>$24.95</td>
</tr>
<tr>
<td>6131</td>
<td>Rainbow Medium 2gm cups 50's w/ ring holder</td>
<td>$8.95</td>
</tr>
<tr>
<td>2732</td>
<td>Ring cup holder</td>
<td>$.95</td>
</tr>
</tbody>
</table>

### Pumice Flour

A cleaning and polishing agent for dental prophylaxis used in conjunction with standard prophylaxis procedures.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>4152</td>
<td>600gm</td>
<td>$14.50</td>
</tr>
</tbody>
</table>

### Prophy Jet Powder

A white, free flowing spearmint flavored cleaning powder used for the Prophy-Jet machines.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>4390</td>
<td>600gm</td>
<td>$27.50</td>
</tr>
<tr>
<td>4391</td>
<td>10 lb</td>
<td>$155.50</td>
</tr>
</tbody>
</table>
**Mouth Gags**

- Satin finished stainless steel, with nylon inserts.
  - 1095. Mouth gag, cat, small (2 1/2") ...................... $13.50
  - 1096. Mouth gag, cat, large (3 1/4") ...................... $18.50
  - 1097. Mouth gag, dog, small (5 1/2") ..................... $20.00
  - 1098. Mouth gag, dog, medium (6 1/2") ................. $20.50
  - 1099. Mouth gag, dog, large (7 1/2") ..................... $22.50
  - 1100. Mouth gag, Set of 5 (2 cat, 3 dog) ............... $87.50

**European Mouth Gag Set of 4**

- Holds mouth open just behind canine teeth, leaving teeth free to work on.
  - 1315. European mouth gag, Set of 4 (Smith Baxter) .......... $39.95

**U Of MN Retractor**

University of Minnesota Cheek Retractor used to hold mucoperiosteal flaps, cheeks, lips and tongue away from the surgical area.

- R6 ................................................................. $42.95

**Kojima Mouth Gag Set**

Dental procedures can now be carried out even more securely without TMJ trauma. These novel mouth gags can be adjusted in length with a thread between two cylinders. Easily adapt to the mouth of the patient for precise adjustment eliminating excessive tension. Made of radiolucent hard plastic. Clean with soft brush or wipe with disinfectant. Do not autoclave. 5 Piece Set: x-small opens from 3-4cm, small4-6cm, medium 6-8cm, large 9-11.5cm and x-large 12-15cm.

- 2641. X-Small ................................................. $24.50
- 2642. Small ..................................................... $24.50
- 2643. Medium .................................................. $24.50
- 2644. Large ...................................................... $24.50
- 2645. X-Large .................................................. $24.50
- 2646. Set of 5 .................................................... $99.95

**Lip Retractor**

- The lip retractor solves the problem of retracting the lip for clear access to the teeth.
- New modified shape to prevent pinching the lip.
- The tips of the instrument are plastic-coated to minimize trauma to the lips. Can be adjusted by lightly bending.
- Length 6 5/8". Autoclavable.

- 147. Lip retractor (satin finish) .................................. $12.95
- 148. Lip retractor (Set of 2 ) (satin finish) .................. $23.50

**Wedge Props**

A one-piece, radiolucent mouth prop for dogs and cats anatomically designed to hold the mouth open during anesthesia, radiography, oral surgery and dentistry by securely engaging the premolars and molars with no moving parts and when canines are absent. Ultrasound, heat, or cold sterilize.

- 414. Wedge prop small (for cats/small dogs) .................. $15.95
- 415. Wedge prop medium/large (for medium/large dogs) .... $15.95

**Cheek Retractors**

- Invaluable for pulling back the lip corners (commisures) of dogs, for access to the caudal part of the mouth.
- Made of plastic. Autoclavable up to 250 degrees for 15 minutes.

- 1250. Cheek retractor (plastic) small (1 1/2" wide) ........ $12.25
- 1251. Cheek retractor (plastic) large (2" wide) ............. $12.95
- 1252. Cheek retractor (plastic) (Set of small and large) .... $24.50

**Dental Mirrors**

- Measures 7 1/4" x 3 1/4".

- 565. Mirror #3 (18mm) with octagonal handle ............... $6.95
- 566. Mirror #6 (24mm) with octagonal handle ............... $6.95
- P1 Mouth Mirror #4 (22mm) with round handle(Cislak) .... $23.95

**Dental Chart Stick-on Labels**

- Measures 7 1/4" x 3 1/4".

- 424. Dental chart stick-on labels - starter kit (25 dog/25 cat) $18.95
- 425. Dental chart stick-on label refills (50 dog) .............. $18.95
- 426. Dental chart stick-on label refills (50 cat) ............... $18.95