The Most Easily Maintained Dental Station in the World. Simply lift the top for internal storage. Replaceable parts are accessed under the large internal storage tray.

- Asepsis design with controls located on side panel
- Large work area with internal storage
- High-speed fiber optic handpiece with push button turbine
- Light weight, low speed, lube free handpiece
- Built-in Peizo Scaler with LED light source
- Three way syringe (air, water, and spray)
- Dual filtration system, cleanest air
- Virtually soundless compressor
- Built-in dual water system
- Telescopic height adjustment

**NEW! Scaler LED Light**

- Added to lightweight Peizo Scaler Handpiece
- Assists in clearing hard to see places
- Easy on the eyes
Dentalaire has been providing our clients with quality products since 1988. Our friendly and dedicated staff understands the needs of today’s veterinary practice and are eager to help.

Our full line of products makes it easy to order and saves you time as well as money.

Good people, great service and quality products is what we’re all about.

17150 Newhope Street, Suite 407 • Fountain Valley, CA 92708
1-800-866-6881
The Single Source for All Your Dental Needs

DENTALAIRE warrants its products to be free from defects in materials and workmanship only. No other warranties are expressed or implied.

Air Compressors & Portable Dental Units
All compressors and portable dental units including wall mounted and countertop dental units are warranted for one (1) year. EXCEPTION: The Prestige Dental Station is warranted for two (2) years respectively. High Speed Turbines are warranted for six (6) months. High Speed & Low Speed Handpieces are warranted for one (1) year. Ultrasonic Scalers are warranted for two (2) years. Sonic Air Scaler Handpieces are warranted for one (1) year. True Seal (Snap on and Screw type) prophylaxis angles are warranted for one (1) year. Warranty is limited to repair, parts or replacement of item by Dentalaire. All other warranties are described in individual product description.

The Cortex X-Ray Generator, both mobile and wall mounted are warranted for one year for workmanship parts only. The BioRay Digital Dental System is warranted for 2 years.

Instruments
All DENTALAIRE and Vetcare Dental Instruments are warranted for one (1) year. If any of our instruments break, chip or bend during any dental procedure, Dentalaire will replace the instrument at no charge. Defective item must be returned to us for exchange. Shipping is the responsibility of the customer.

ABOVE WARRANTIES ARE VOID IF ITEMS ARE CARELESSLY USED, IMPROPERLY INSTALLED, IMPROPERLY STERILIZED AND/OR MIS-USED. NO CLAIM FOR LABOR OR CONSEQUENTIAL DAMAGES WILL BE ALLOWED.

Any discrepancies in your order must be reported within 10 days of receipt of order.

Terms
Net 30 days on approved accounts. A service charge of 1 ½ % per month will be charged on past due accounts. All prices are subject to change without notice. Freight terms are FOB Fountain Valley, California; freight charges are prepaid and added to customer invoice. Items may not be returned without factory authorization. There will be a 25% restock handling fee on returned items, unless deemed defective. Authorized items must be returned within 30 days of receipt. Returned items must be shipped prepaid.

When placing your order please include purchase order number, product number, description and quantity. Also include shipping date required and preferred method of shipping.

Opened handpieces and equipment may not be returned for credit, but will be repaired or replaced in accordance with manufacturer warranties. Please inspect all packages carefully prior to opening.
Understanding the purpose and use of hand instruments is basic to veterinary dental procedures. Each instrument is designed for a specific application from calculus removal to tooth extraction. The classification is determined by its use.

**CURETTES** are used to remove subgingival calculus, root planing and for curettage (removal of disease in the soft tissue of the periodontal pocket). They have one blade with two cutting edges. Both cutting edges may be used on the front and back of the tooth.
**PERIODONTAL PROBES AND EXPLORERS** are detection instruments. The probe is used for measuring the depth of periodontal pockets. The explorer is used to detect calculus.

**SCALERS** are used to remove dental deposits from tooth surfaces above the gum line.

**GRACEY CURETTES** have only one cutting edge which is designed for deep subgingival calculus, root planing and for curettage of the periodontal pocket.

---

**DTP11390** – Explorer/Probe 1/23

**DTP11278** – Tartar Sickle/Chisel (Gold)

**DTP00012** – Perio-Probe, Single End 3-6-9-12

**DTP11280** – Sickle Scaler H6/H7 (Green)

**DTP00015** – Perio-Probe, Single End 3-6-9-12-15

**DTP11275** – Sickle Scaler H6/H7 (Economy)

**DTP11271** – Jacquette Feline Scaler 1/2 (Black) Double Ended

**DTP11274** – Morse Scaler 0/00 (Violet) Double Ended

**NEW! DTP11324** – Niemiec EXPRO, Color Coded

**DTP10545** – Dental Mouth Mirror Size # 3

**DTP11225** – Gracey 5/6 Curette

**DTP11226** – Gracey 7/8 Curette Double Ended

**DTP11277** – Tarter Scraper C/C and

**DTP11279** – Tarter Remover / Scraper

**DTP11276** – Sickle Scaler H6/H7 (Green)
DIPLOMATE APPROVED INSTRUMENT KITS

DENTALAIRE is very pleased to bring you Diplomate Approved Instrument Kits. DENTALAIRE enlisted the expertise of Veterinary Dental Diplomates to assist us in developing these specialized instrument kits. High quality instruments are available in either a standard wallet or an autoclavable stainless steel cassette.

DTP10620 – Diplomate Perio Surgery Pack in DA SS Cassette
DTP11324 - Niemiec Expro
DTP11312 - Silk Gracey Currette #7/8
DTP11313 - Silk Gracey Currette #12/13
DTP11317 - Silk Gracey Currette #1/2 After Five
DTP11318 - Silk Gracey Currette #7/8 After Five
DTP11319 - Silk Gracey Currette #12/13 After Five
DTP11320 - Silk Morse Scalpel #0-00
DTP11315 - Silk Jacquette Scaler #U15/33
DTP11326 - Silk Jacquette Scaler #2S/3S
DTP11325 - Needle Holder SM. Castroviejo w/ Scissors
DTP11324 - Niemiec EXPRO
DTP11320 - Silk Morse Scaler #0-00
DTP11319 - Silk Gracey Currette #12/13 After Five
DTP11318 - Silk Gracey Currette #7/8 After Five
DTP11317 - Silk Gracey Currette #1/2 After Five
DTP11316 - Silk Mouth Mirror w/Handle
DTP11315 - Silk Jacquette Scaler #U15/33
DTP11313 - Silk Gracey Currette #12/13
DTP11312 - Silk Gracey Currette #7/8
DTP11311 - Silk Gracey Currette #1/2

Dentalare is very pleased to bring you Diplomate Approved Instrument Kits. Diplomate Approved Instrument Kits were designed by Dr. Tony Woodward, DVM/AVDC from Colorado Springs, CO. "This kit has the instrumentation for almost all your extraction needs."

The kit contains the following items: DTP10613
One (set of 4) S/S Winged Elevators. The set includes 1-4mm. (1mm=DTP10341, 2mm=DTP10342, 3mm=DTP10343, 4mm=DTP10344) These are sharp and have a fine edge to them. They have a unique spoon shape that hugs the tooth and gives you some added leverage by using it in a side to side twisting or rocking motion.
One 3mm Curved Luxator (DTP13101) and one 5mm Curved Luxator (DTP13104). These elevators are useful in medium to large-sized teeth. Mostly used in dogs. These are sharp and have a fine edge to them and sometimes will fit where the winged elevators won’t.
One pair of 7" Curved Serrated Dean Scissors (DTP30960). These are helpful in lengthening and trimming the gingival flar as well as cutting sutures in the mouth.
One Molt 2-4 Perio Elevator (DTP10333). This is a double-ended instrument used for elevating gingival flaps in dogs and cats.
One Small Rongeur Forceps, 4.5" (DTP10644). Used as an extraction forceps and bone contouring tool.
One Straight Root Tip Pick (DTP10175). Useful for removing fractured root tips below the gumline.

WWW.DentalaireProducts.com • 800-866-6881

Dentalare

Meeting and Exceeding the needs of Veterinary Dentistry since 1988

www.DentalaireProducts.com • 800-866-6881
ELEVATORS

Straight Tip Elevators come with blades from 1mm-5mm wide which will cover all your needs except curved rooted teeth. SUPER SLIM tips are excellent for cats. MODIFIED TIPS are designed to guide it into the socket and cut the periodontal ligament. This prevents it from slipping out and causing damage to the gingival tissue. Makes elevation much easier.

MODIFIED TIPS

The single ended feline and canine levitators have a “V” cut into the end of the instrument. This helps guide the tip into the socket, thus preventing it from slipping, causing damage to the gingiva.

CURVED INSTRUMENTS

Indispensable for extracting curved-root teeth (i.e. canine teeth and incisors). The curved tips are designed to follow the CURVED INSTRUMENTS that is being sectioned.

SERRATED ELEVATORS

These elevators come highly recommended by Dr. Peter Emily. The serrations help to keep you from slipping or rolling off the root of the tooth. It does a great job in severing the periodontal ligament. It also helps grabbing the cementum of the tooth that is being sectioned.

 Comes in three convenient sizes.
DTP10338 – Feline Serrated Elevator – Small
DTP10340 – Mid-Sized Serrated Elevator – Medium
DTP20332 – Canine Serrated Elevator – Large

LUXATORS

These luxators feature a very thin edge and ergonomic bend, and are very useful when extracting medium to large size teeth.

1. DTP7030/1 – Straight 3mm
2. DTP7030/2 – Straight 5mm
3. DTP7030/3 – Curved 3mm
4. DTP7030/4 – Curved 5mm
5. DTP7030/5 – Luxators-Set of 4

DTP10361 – Geyer Elevator #30
DTP10362 – Geyer Elevator #31

These elevators are helpful in removing the caudal teeth in dogs.

WINGED ELEVATORS

“Winged Elevators” were designed and created by Dr. Robert Wiggs, DVM/AVDC. These elevators will help to make extractions easier in both dogs and cats. They are sharp and have a fine edge to them. All of the winged elevators have a unique spoon shape that hugs the tooth and gives the veterinarian some added leverage, by using it in a side to side twisting/rocking motion. They are also useful in between the teeth in the interdental space. These come in four styles: Original S/S (lightweight feel), Color Coded (aluminum, heavier feel) and Mini-Wings (for smaller hands). Short Shanked SS Winged with shorter grip.

Super Slim

6. DTP10341 – #1 (1mm) Original
7. DTP10342 – #2 (2mm) Original
8. DTP10343 – #3 (3mm) Original
9. DTP10344 – #4 (4mm) Original
10. DTP10345 – Set of Four with case
11. DTP10326 – #6 (6mm) Original
12. DTP10329 – #8 (8mm) Original

These luxators are very useful when extracting medium to large size teeth.

DTPRX9001L – #1 USA Made Winged Elevator
DTPRX9002L – #2 USA Made Winged Elevator
DTPRX9003L – #3 USA Made Winged Elevator
DTPRX9004L – #4 USA Made Winged Elevator

DTPRXSSET – Set of 4 USA Made Short Shank Winged Elevators

DTPRX9001S – #1 USA Made Short Shank Winged Elevator
DTPRX9002S – #2 USA Made Short Shank Winged Elevator
DTPRX9003S – #3 USA Made Short Shank Winged Elevator
DTPRX9004S – #4 USA Made Short Shank Winged Elevator

DTP10347 – #1 (1mm) Color Coded Violet
DTP10348 – #2 (2mm) Color Coded Gold
DTP10349 – #3 (3mm) Color Coded Blue
DTP10350 – #4 (4mm) Color Coded Black
DTP10351 – Set of Four with case

BONE CURETTES

DTP10352 – Molt #1
DTP10353 – Molt #2
DTP10354 – Molt #4

SERRATED ELEVATORS

DTP00027
DTP00028
DTP00204
DTP00300 – Case only

DTP00403 – Single Ended Feline (Curved)
DTP00207
DTP00208

DTP00204 – Single Ended Feline (Curved)
DTP00208

DTP10341 – #1 (1mm) Original
DTP10342 – #2 (2mm) Original
DTP10343 – #3 (3mm) Original
DTP10344 – #4 (4mm) Original
DTP10345 – Set of Four with case
DTP10326 – #6 (6mm) Original
DTP10329 – #8 (8mm) Original

WINGED ELEVATORS

Winged Elevators

DTP10356 – #1 (1mm) “Mini”
DTP10357 – #2 (2mm) “Mini”
DTP10358 – #3 (3mm) “Mini”
DTP10359 – #4 (4mm) “Mini”
DTP10360 – Set of Four with case

DTP10356 – #1 (1mm) “Mini”
DTP10357 – #2 (2mm) “Mini”
DTP10358 – #3 (3mm) “Mini”
DTP10359 – #4 (4mm) “Mini”
DTP10360 – Set of Four with case

ROCK TIP PICKS

Indispensable for removing small pieces of broken root tips.

DTP10175 – Root Tip Pick #78 (Straight)
DTP10176 – Root Tip Pick #79 (Left Angle)
DTP10177 – Root Tip Pick #80 (Right Angle)
DTP10178 – Root Tip Pick (set of 3)

Dentalaire introduces Private Line of Prophy Products!

Same Ingredients as Major Manufacturers, Less Cost! 
see page 14
<table>
<thead>
<tr>
<th><strong>PERIOSTEAL ELEVATORS</strong></th>
<th><strong>EXTRACTION FORCEPS</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Used to elevate the gingiva and mucosa away from the diseased pocket after an incision has been made with a scalpel on one or both sides of the pocket.</td>
<td>Small extraction forceps are excellent for grasping small teeth (especially in cats). All have spring action for easy manipulation.</td>
</tr>
</tbody>
</table>
| DTP10333 – Molt #2/4 Perio Elevator Double-end | DTP20645 – Large Extracting Forceps (6-1/2’’)
This is the periosteal elevator in the very popular Woodward Extraction Kit. One end is 2mm, and the other end is 4mm. This can be used in both dogs and cats. It is an excellent all purpose periosteal elevator used for doing gum flaps. Each end has a slight bend or curve to it. |
| DTP453110 – Periosteotome Double Ended | DTP20379 – Fragment Forceps - Angular (5’’)
One of our most popular periosteal elevators. It has small, very delicate ends and is excellent for use in doing gum flaps in small dogs and cats. Both ends are completely straight. |
| DTP10337 – Freer #4 Small Perio Elevator | DTP11305 – Tartar Remover Forceps - Small (4-1/2’’)
Beak tips are flat and close completely. Perfect for small cats teeth. |
| DTP10339 – Molt #9 Perio Elevator Double-end | DTP11307 – Tartar Remover Forceps - Large (5-1/2’’)
Designed to remove heavy deposits of calculus from the teeth. |
| DTP10355 – West #2 Perio Elevator Double-end | DTP10644 – Small Extracting Forceps (4-1/2’’)
Small extraction forceps are excellent for grasping small teeth (especially in cats). All have spring action for easy manipulation. |

<table>
<thead>
<tr>
<th><strong>SHARPPENING STONES</strong></th>
<th><strong>INSTRUMENT TRAYS</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>DTP10615 – Arkansas Sharpening Stone, Conical</td>
<td>DTP10925 – Small Instrument Tray Divided Autoclavable 8’’ x 4’’</td>
</tr>
<tr>
<td>DTP10375 – Arkansas Sharpening Stone, Flat</td>
<td>DTP10925L – Large Instrument Tray (Flat) 13 1/2’’ x 9 5/8’’</td>
</tr>
<tr>
<td>DTP10660 – Universal lubricating oil .4 oz</td>
<td>DTP10925D – Large Instrument Tray (Divided) Autoclavable 13 1/2’’ x 9 5/8’’</td>
</tr>
<tr>
<td>DTP90605 – Acrylic Test Stick (3 pack)</td>
<td>A01-115 – Stainless Steel Tray 13 ½ x 9 5/8 (not pictured)</td>
</tr>
</tbody>
</table>

Please also see our sharpening machine located on page 45.

<table>
<thead>
<tr>
<th><strong>SCISSORS</strong></th>
</tr>
</thead>
</table>
| DTP10644 – Small Rongeur Forceps (4-1/2’’)
Useful for gently grasping flat surfaces of large teeth (i.e. canine) for extraction. |
| DTP20644 – Medium Rongeur Forceps (5-1/2’’)
Useful for large canine teeth, premolars and molars. |
| DTP13914 – (5-1/2’’) Extraction Forceps with right angle
Excellent for small incisors and caudal teeth. |

<table>
<thead>
<tr>
<th><strong>EXTRACTION FORCEPS</strong></th>
</tr>
</thead>
</table>
| DTP10645 – Small Extracting Forceps (4-1/2’’)
Beak tips are flat and close completely. Perfect for small cats teeth. |
| DTP11305 – Tartar Remover Forceps - Small (4-1/2’’)
DTP11307 – Tartar Remover Forceps - Large (5-1/2’’)
Designed to remove heavy deposits of calculus from the teeth. |
| DTP10645 – Large Extracting Forceps (6-1/2’’)
Useful for large canine teeth, premolars and molars. |
| DTP20379 – Fragment Forceps - Angular (5’’)
Indispensable for broken root fragments and some small delicate teeth, such as incisors of cats. |
| DTP13914 – (5-1/2’’) Extraction Forceps with right angle
Excellent for small incisors and caudal teeth. |

**Meeting and Exceeding the Needs of Veterinary Dentistry since 1988**

www.DentalaireProducts.com • 800-866-6881
RODENT DENTAL INSTRUMENTS

DTP45500 – Rodent Mouth Gag
An essential tool when examining the mouth of a rabbit.

DTP45550 – Small Rodent Cheek Dilator
DTP45555 – Large Rodent Cheek Dilator
Allows visualization of molars and protects cheeks from instruments. Also useful as a gag for guinea pigs and chinchillas.

DTP454800 – Molar Rasp
Used to remove tooth spurs without damaging the delicate root structure.

DTP454600 – Molar Extraction Forceps
Designed to grip without crushing. Most abscesses around the rabbit head have their origin in molar tooth roots.

DTP454850 – Rodent Dental Kit (Set of 7 instruments)

RABBIT INCISOR LUXATOR

Malocclusion in rabbits is a serious problem. Extraction is the only permanent solution. The roots of the incisor in rabbits are large relative to the jaw. This luxator is designed to match the curvature of the roots of the incisor and is double ended for different size incisor.

DTP454700 – Rabbit Incisor Luxator

DTP2443 – Rodent Bur Guard - A soft tissue protector used on low speed handpieces.

DTP00720 – Snap-on Prophy Cup, box of 144
DTP00670 – Screw-on Prophy Cup, box of 144
DTP00655 – Latch Type Prophy Cup, box of 144

INDIVIDUAL PROPHY PASTE CUPS

Package of 100 Med. Fruit Flavor
DTP00731

TRUE-SEAL Prophy Angle
(Sealed & Autoclavable)
DA10955 – Snap-on ECONOMY Prophy Angle (Autoclavable)
DAS02PSN – Snap-on

TRUE-SEAL Prophy Angle
(Sealed & Autoclavable)
DA10965 – Bag of 100

FALSE DISPOSABLE PROPHY ANGLE

DTP10967 – Twister Prophy Angle w/Cup
Bag of 100
DTP10967-50 Bag of 50
DTP10965 – Standard Disposable Prophy Angle w/Cup, Box of 100

DISCLOSING SOLUTION

Used to locate calculus or plaque on teeth. Good to spot check thoroughness of prophylaxis. Paint on with Q-tip or brush. Plaque disclosing Solution.
DTP10970 – Bag of 100

FLUORIDING GEL CONCENTRATE

Orange Gel Concentrate
Active ingredient: 1.23% fluoride ion.
DTP10525 - 16 oz. bottle
DTP10522 - Cinnamon
DTP10524 - Berry
DTP10526 - Mint

ORALDENT CLEANSING SOLUTION

DA100CS
0.1% Chlorhexidine solution - 8 oz.

PROPHY PRODUCTS

FLUORIDE QUICK - GEL
(Stannous Fluoride .4%) Helps prevent cavities by strengthening the enamel. Also has an anti-bacterial effect. 4.3 oz. bottle
DTP10527

FLUORIDE FOAM
7.4 oz.
Active ingredient: 1.23% fluoride ion.
DTP10528

DTP00729 – VETCARE Prophy Paste Coarse Mint Flavor

DTP00735 – Prophy Paste Finger Ring Cup Stainless Steel

DTP00730 – VETCARE Prophy Paste Med. Fruit Flavor

DTP00735 – Prophy Paste Finger Ring Cup Stainless Steel

DTP00729 – VETCARE Prophy Paste Coarse Mint Flavor

DTP00720 – Snap-on Prophy Cup, box of 144
DTP00670 – Screw-on Prophy Cup, box of 144
DTP00655 – Latch Type Prophy Cup, box of 144

PROPHY CUPS

DTP00735 – Prophy Paste Finger Ring Cup Stainless Steel

DTP00730 – VETCARE Prophy Paste Med. Fruit Flavor

DTP00729 – VETCARE Prophy Paste Coarse Mint Flavor

DTP00735 – Prophy Paste Finger Ring Cup Stainless Steel

DTP00720 – Snap-on Prophy Cup, box of 144
DTP00670 – Screw-on Prophy Cup, box of 144
DTP00655 – Latch Type Prophy Cup, box of 144
Dental Aire Products

SAFETY GLASSES

DTP360005 - Clear

AUTOCLAVABLE BAGS

DTP11236 – pack of 1000
• Self-Sealing Paper Bags
• Color Process indicators – steam, Eo
• 2.5” x 1.9” gusset x 10.5”

HAND SANITIZER SYSTEM

DTP11237 – Sanitize Hand Sanitizer Promo Pack. Includes 2 dispensers and 1,000 ml Gel Packs.
• Convenient wall mounted one touch dispenser
• Provides a pre-measured application to minimize waste
• Sanitize Waterless Moisturizing Antimicrobial Gel
• Kills MRSA
• Kills up to 99.9% of bacteria in as little as 15 seconds
• Contains 62% Ethyl Alcohol, meeting CDC recommended guidelines

SECURE FIT PROCEDURAL MASKS WITH EAR LOOP - DTP11235
• QTY 50
• BFE = 99.9% @ 3 microns
• PFE = 99.7% @ 0.1 micron
• Fluid resistant outer layer
• Fluid resistant white inner layer
• Extra-long aluminum nose piece

DTP11238 – Sanitize 1,000 ml Gel Packs case of 8

DTP11239 – Sanitize dispenser

DTP11234 – Sanityze Hand Sanitizer Promo Pack.
• Eye protection shield included for safe operation
• Built-in light intensity indicator
• Low battery warning beeper
• Large Lithium battery capacity provides 750 ten-second curing cycles on a full charge
• Eye protection shield included for safe operation

RESTORATIVE DENTAL PRODUCTS

DTP00820
• Thin and lightweight dual intensity light polymerization LED curing light
• Standard autoclavable 8.5 mm probe with 360° rotation for easy access
• No more bulbs to replace with average LED life of 50,000 hours
• Smooth and contoured ergonomic design offers added comfort and easy cleaning
• Conveniendy located thumb buttons set timer and intensity for two stage step-curing
• Two-stage polymerization resulting in less shrinkage stress
• Automatic timer with audible tone and digital display on handpiece
• Light intensity of 1,200 mW/cm² composite in 10 seconds/4mm
• Curing cycle can be interrupted manually with one touch trigger button.
• Large Lithium battery capacity provides 750 ten-second curing cycles on a full charge
• Low battery warning beeper
• Built-in light intensity indicator
• Eye protection shield included for safe operation

DTP00830
• Power Supply: 100V to 240V
• Thin and lightweight dual intensity light polymerization LED Curing light
• Standard autoclavable 8.5mm probe with 360° rotation for easy access
• LED life - 50,000 hours
• Two stage polymerization with initial lower intensity prior to higher intensity polymerization resulting in less shrinkage stress
• Automatic timers with audible tone and digital display on handpiece
• Light intensity of 1,200 mW/cm² composite in 10 seconds/4mm
• Curing cycle can be interrupted manually with one touch trigger button
• Large Lithium battery capacity provides 750 ten-second curing cycles on a full charge
• Eye protection shield included for safe operation

DTP11236
• Eye protection shield included for safe operation
• Built-in light intensity indicator
• Low battery warning beeper
• Large Lithium battery capacity provides 750 ten-second curing cycles on a full charge
• Eye protection shield included for safe operation

CLEAR BLUE CURING LIGHT DTP00883
This light is very portable, never heats up (LED), is quiet and very easy to read. No bulbs are needed.

ONE YEAR WARRANTY
Technical Specifications:
• Power supply: 100V to 240V
• Weight: 80gm
• Light Source: Super Blue LED
• Spectrum Range: 450-480nm
• Light Guide: 8mm angled optical fibers

DTP11240
• 1 light guide (8mm), 1 handpiece and 1 handpiece holder
• 1 oval protector, 2 mini-protectors

DTP11237
• Spectrum Range: 450-490nm
• LED life ~ 50,000 hours
• 360° rotation for easy access
• Standard autoclavable 8.5mm probe with polymerization LED Curing light

DTP11238
• Power Supply: 100V to 240V
• Thin and lightweight dual intensity light polymerization LED Curing light
• Standard autoclavable 8.5mm probe with 360° rotation for easy access
• LED life - 50,000 hours
• Two stage polymerization with initial lower intensity prior to higher intensity polymerization resulting in less shrinkage stress
• Automatic timers with audible tone and digital display on handpiece
• Light intensity of 1,200 mW/cm² composite in 10 seconds/4mm
• Curing cycle can be interrupted manually with one touch trigger button
• Large Lithium battery capacity provides 750 ten-second curing cycles on a full charge
• Eye protection shield included for safe operation

TWINZ™ VPS VINYL POLYSILOXANE IMPRESSION MATERIAL SYSTEM

Unsurpassed level of detail and accuracy for perfect fitting restorations:
• Thixotropic to avoid dripping or slumping
• Exceptionally hydrophilic for accurate, void-free impressions and pours
• Excellent tear strength at mouth removal and for multiple pours
• High dimensional stability, no rush to pour models
• No taste or odor to trigger a salivary response

Manufactured and packaged by BISCO, a history of quality.

DTP40030 – TWINZ VPS (Vinyl Polysiloxane Impression Material) 50cc.
• Heavy Body, Fast Track, Color - Aqua. 40 second oral work time.

DTP40050 – TWINZ VPS (Vinyl Polysiloxane Impression Material) 50cc.
• Light Body, Fast Track, Color - Green. 40 second oral work time.

DTP41100 – TWINZ VPS (Vinyl Polysiloxane Impression Material) 2 x 350gm jars.
• Heavy Body, Putty, Color - Blue. 1.5 minute room temp. work time.

DTP41040 – TWINZ VPS (Bite Registration Material) 50cc.
• Heavy Body, Color - Brown. 30 second oral work time.

DTP21010 – TWINZ VPS, Auto-Mix Bisco Dispenser.
To be used with DTP40030, DTP40050, DTP41040

Meeting and Exceeding the Needs of Veterinary Dentistry since 1988
www.DentalaireProducts.com • 800-866-6881

DTP: Denta Aire Products
An insight on using bonded sealants...

Smoothing a fracture site and applying bonded resin sealants serves several purposes. Smoothing the fracture site decreases plaque adherence and calculus accumulation, and decreases soft tissue irritation from the fractured surface. Plugging the dentin tubules with the bonded sealants decreases sensitivity and helps prevent infection on the pulp chamber. After the application of bonded sealants, the tooth is able to provide a permanent "patch" on the inside through the deposition of reparative dentin. Typically, this procedure is done once per fracture site.

BONDED SEALANT KIT - DTP99950

This kit has all you need to start applying bonded sealants for exposed vital dentin and bonding composite restorations. The kit comes complete including instructions. It contains the following items: (treats 30-44 teeth)

1. Etch 37% Phosphoric Acid (5gm syringe), is used to etch dentin and enamel prior to restorative materials.
2. One Step, which is a universal light cure dental adhesive.
3. Fortify, is a "unified resin" used for coating areas of sealed dentin and composite restorations.
4. Super Snap Mini Kit, is designed for easy, fast, and safe contouring, finishing and polishing of fractured teeth and composites.
5. Disposable Mixing Wells (48), these are ideal for handling and applying dental materials dispensed in small quantities.
6. Applicators, Disposable (Light Blue - 100), ideal for precise application of dental materials.
7. Dura-White Stones (2), for use in high speed handpiece.
8. Contra Angle

DTP99950 Kit contains:
- DTP5503E - Etch 37%
- DTP1102P - One Step
- DTP9031F - Fortify
- DTP24491 - Super Snap Mini Kit
- DTP80496 - Disposable Mixing Wells
- DTP80241 - Disposal Applicators (Orange-100)
- DTP0450 - Dura-White Stones
- DA553UL - Latch Type Contra Angle
ALL-BOND 2 (6ml x 2)

This is a universal dental adhesive, which is still unsurpassed in its ability to bond to dentin, enamel, new or old composites and amalgams. It has a dual-cured primer, which means it can be used with or without a light cure unit. It also comes with an antimicrobial etchant that etches and disinfects at the same time.

DTP2510A – ALL BOND 2 (Refill) 6 ml. x 2

ALL-BOND 3 (6ml x 2)

DTP2510A – ALL-BOND 2 is a dual-cured, 3-step universal dental adhesive system that is compatible with all dental materials. It utilizes improved ALL-BOND 2® technology making ALL-BOND 3 relatively more hydrophobic to enhance the durability of the bond. The ethanol-based formula requires less number of coats and is more user-friendly than ALL-BOND 2. ALL-BOND 3 RESIN is a hydrophobic radiopaque filled bonding resin. Its radiopacity outlines the restoration and reduces the risk of misdiagnosing caries. ALL-BOND 3 RESIN is used for sealing of exposed dentin in fractures, when used in combination with One Step (light cure) or All Etch (self cure) dental adhesives.

DTP9031F – Fortify (5ml)

This is an “unfilled resin” used for sealing of composite restorations. It fits in microscopic defects and improves the longevity of composite restorations. This product is also very useful for sealing exposed dentin in fractures, when used in combination with One Step (light cure) or All Bond (self cure) dental adhesives.

ONE-STEP (6ml)

This is a universal light cure dental adhesive, which bonds to a wide variety of dental substrates. Very useful in sealing exposed dentin tubules in fractured teeth.

DTP1102P

ONE-STEP PLUS (6ml)

This is a “filled version” of the clinically proven One Step. It is designed to bond to composite dentin, enamel, cast materials, treated porcelain and set amalgam. A very strong bonding agent for composite restoratives.

DTP2001P

ORTH 37% - DTP5638E (Phosphoric Acid) 70gm.

Same as above.

ETCH 37% - DTP5003E (Phosphoric Acid) 5gm.

Syringes used to etch dentin and enamel prior to placing restorative materials. (most popular)

BLUE TIPS FOR ACID ETCH

DPP5003F (bags of 30)

All-Etch 10% (Phosphoric Acid) 5gm. syringe. This is a technique that can be used on dentin and enamel at the same time to produce micro-retentive surface characteristics for successful bonding.

DTP5010E – All Etch 10% 5gm. Syringe

DTP5363E – All Etch 10% 70gm.

BRUSH TIPS / BRUSH HANDLES

DTP80223 – Brush Tips, pack of 1000. Ideal for applying adhesives, activators, sealants and other liquids.

DTP80211 – Brush Handle is ideal for reaching any tooth surface and holds the above brush tips.

DTP80241 – Applicator (disposable). Regular / Orange For applying adhesives in large areas.

DTP80247 – Brush Applicator. Dark Blue. These Endo Brushes are used when applying adhesives to a prepared canal, prior to cementation of a post.

FORTIFY (5ml)

Composite Surface Sealant Refill

DTP9031F – Fortify

HEMA-Free, which makes the bonding layer less prone to water sorption. Water sorption can be a critical cause in degradation of the bond, and may promote further decay.

• Easier and faster to use
• More hydrophobic for longer lasting bonds
• Consistent and predictable results

This is a “filled version” of the clinically proven One Step. It is designed to bond to composite dentin, enamel, cast materials, treated porcelain and set amalgam. A very strong bonding agent for composite restoratives.

DTP2001P

DTP24492

RESTORATIVE DENTAL PRODUCTS

VITREBOND GLASS Ionomer LINER / BASE

DTP80241

Visibond is a dual-cure (both light and self-cure) glass ionomer useful as base/liner, in endodontic restorations, and in the restoration of caries at the gingival margin. Fluoride release aids in preventing the extension of carious lesions.

DTP10140

Visible Light Cure Calcium Hydroxide LINER - DTP10575

Used as a liner in cases of near pulp exposure, vital pulp therapy after placement of calcium hydroxide power on the exposed pulp tissues. Light cure polymerization is very convenient and shortens clinical procedure times.

DTP671A2 – Shade A-2, refill 1.5gm. Syringe Light Cure / Flowable

DTP671A3 – Shade A-3, refill 1.5gm. Syringe Light Cure / Flowable

DTP673C2 – Shade C-2, refill 1.5gm. Syringe Light Cure / Flowable

DTP674D3 – Shade D-3, refill 1.5gm. Syringe Light Cure / Flowable

AELITEFLO Intro Kit: 1.5gm Syringes: A1, A2, A3.5, C2, and D3, disposable syringe tips, instructions / MSDS

Glass-ionomer cement. A self cure ionomer cement, useful as a baseline and in the restoration of caries at the gingival margin.

DTP10212

Cement Spatula

Disposable, packs of 48

DTP80496 – These are ideal for adhesives, opaquers and all materials dispensed in small quantities.

MIXING WELLS

2-3/8” x 2-3/8”, 5 pads per pack

DTP80485 – Great to use with Vitrebond.

MIXING PADS

GLASSIONOMER CEMENT

Vitrebond.

A self cure ionomer cement, useful as a base/liner, in endodontic restorations, and in the restoration of caries at the gingival margin.

DTP2001P

DTP9031F

Composite Surface Sealant Refill

DTP80223

All-Etch.

DTP9031F

Composite Surface Sealant Refill

DTP80223

All-Etch.

DTP9031F

Composite Surface Sealant Refill

DTP80223

All-Etch.

DTP9031F

Composite Surface Sealant Refill

DTP80223

All-Etch.

DTP9031F

Composite Surface Sealant Refill

DTP80223

All-Etch.

DTP9031F

Composite Surface Sealant Refill

DTP80223

All-Etch.

DTP9031F

Composite Surface Sealant Refill

DTP80223

All-Etch.

DTP9031F

Composite Surface Sealant Refill

DTP80223

All-Etch.

DTP9031F

Composite Surface Sealant Refill

DTP80223

All-Etch.

DTP9031F

Composite Surface Sealant Refill

DTP80223

All-Etch.

DTP9031F

Composite Surface Sealant Refill

DTP80223

All-Etch.

DTP9031F

Composite Surface Sealant Refill

DTP80223

All-Etch.

DTP9031F

Composite Surface Sealant Refill

DTP80223

All-Etch.

DTP9031F

Composite Surface Sealant Refill

DTP80223

All-Etch.

DTP9031F

Composite Surface Sealant Refill

DTP80223

All-Etch.

DTP9031F

Composite Surface Sealant Refill

DTP80223

All-Etch.

DTP9031F

Composite Surface Sealant Refill

DTP80223

All-Etch.

DTP9031F

Composite Surface Sealant Refill

DTP80223

All-Etch.

DTP9031F

Composite Surface Sealant Refill

DTP80223

All-Etch.

DTP9031F

Composite Surface Sealant Refill

DTP80223

All-Etch.

DTP9031F

Composite Surface Sealant Refill

DTP80223

All-Etch.

DTP9031F

Composite Surface Sealant Refill

DTP80223

All-Etch.

DTP9031F

Composite Surface Sealant Refill

DTP80223

All-Etch.

DTP9031F

Composite Surface Sealant Refill

DTP80223

All-Etch.

DTP9031F

Composite Surface Sealant Refill

DTP80223

All-Etch.
BIS-CORE Kit
DTP1730B

This is a composite which is used to construct stabilizing fixation. There are many uses such as: avulsion and luxation; occlusal splints for noninvasive mandibular fracture reduction; fractures; bird beak alignment or occlusion correction. Also, symphyseal fracture reduction; turtle shell repair; bird beak to correct Base Narrow Lower Canines in dogs. Stronger, faster, easier to use than acrylics. Sets in 90 seconds.

2 syringe package, opaque. 1- Syringe dual cured catalyst 5gm. 1 syringe light cured base 5gm. Includes instructions and MSDS.

This core build up material is a “highly filled” composite available in two shades, (natural and opaque). It has a unique combination of viscosities allowing flexibility of use.

Self Cured Posterior Hybrid Standard package - 1 Jar Base 7gm. 1 Jar Catalyst 7gm. Accessories / Instructions / MSDS Available in Universal Shade

This is a self curing composite restorative 3 material that allows for restorative procedures without a light cure unit.

AELITE (LIGHT CURE / MICRO HYBRID) COMPOSITE

The base is light cured, the catalyst is a low viscosity self cured composite. It can be light cured to prevent slumping, while self cure finalizes the set.

DTP1731B – BIS-CORE REFILL
1 Syringe opaque catalyst 5gm.

DTP1732B – BIS-CORE REFILL
1 Syringe base 5gm.

DTP1734B – BIS-CORE REFILL
1 bottle liquid Catalyst 1.5gm.

This is a very durable universal composite, which is ideal for all applications. Excellent for use in ALL CLASS of restorations. It offers you superior handling and resists slumping, which gives you greater control. It can be used as a core build up material or all alone by itself. This composite is polishable to an enamel like finish, while offering a high resistance to wear and stain. It can be used in high force areas of occlusion.

DTP1841A2 - Aelite All Purpose Body - Composite (Shade A-2)
DTP1841A3 - Aelite All Purpose Body - Composite (Shade A-3)
DTP1841C2 - Aelite All Purpose Body - Composite (Shade C-2)
DTP1841D3 - Aelite All Purpose Body - Composite (Shade D-3)

All 4 of these products come in a (25 gm syringe).

PRO-TEMP III GARANT KIT
Includes dispensers and cartridge with tips
DTP46201

PRO-TEMP III Replacement Cartridge with tips (21)
DTP46246

This is a composite which is used to construct stabilizing occlusal splints for noninvasive mandibular fracture reduction. There are many uses such as: avulsion and luxation; sympyseal fracture reduction; turtle shell repair; bird beak fractures; bird beak alignment or occlusion correction. Also, to correct Base Narrow Lower Canines in dogs. Stronger, faster, easier to use than acrylics. Sets in 90 seconds.

FRINGER PLUGGERS
Set of 6 Assorted – (25mm)
DTP190662

• Used to vertically condense gutta percha in root canal procedures.
• 25 mm long, sizes #15-40.
Color coded.

FINGER SPREADERS
Set of 6 Assorted – (25mm)
DTP190676

• Used for laterally spreading gutta percha in root canal procedures.
• 25 mm long, sizes #15-40.
Color coded.

BARBED BROACHES – (21mm)
Pack of 10- color coded. Used to remove root canal contents. DTP711330

K-REAMERS
Set of 3 Assorted (60mm)
DTP01777 - #15-20-25
DTP01778 - #30-35-40
DTP01779 - #45-50-55
DTP01780 - #50-70-80

H-FILES
Set of 3 Assorted (60mm)
DTP01747 - #15-20-25
DTP01748 - #30-35-40
DTP01749 - #45-50-55
DTP01750 - #60-70-80

PRO-TEMP III CARTRIDGE WITH TIPS
Includes Holmstrom Plugger/Spreader #90
DTP453165

Holmstrom Plugger/Spreader #65
DTP453190

Holmstrom Plugger/Spreader #45
DTP453191

DTP00016 – Woodward Plugger A
.03mm
DTP00017 – Woodward Plugger B
.04mm
DTP00018 – Woodward Plugger C
.06mm
DTP00019 – Woodward Plugger D
.08mm

BARBS
DTP00020 – Woodward Plugger Kit - Includes all of the above

These endodontic/composite pluggers are designed for multiple applications, including compaction of gutta percha, removal of gutta percha (when heated), placement of composite restoratives, placement of medicaments when performing vital pulp therapy (pulp caps) and placement of apical-endodontic restorations. The four sizes, each with two unique bends, will cover most of your plugger needs.

WOODSON PFI #3
DTP00210 – Plastic Filling Instrument

WOODSON PFI #6
DTP00216 – Plastic Filling Instrument

FLOUR PUMICe
DTP10860 – 8 oz. Fine Grit

DTP10153 – Eugenol (Liquid)

DTP01748 – #30-35-40
DTP01749 – #45-50-55
DTP01750 – #60-70-80

DTP01762 – #60-70-80
DTP01763 – #60-70-80
DTP01764 – #60-70-80
DTP01765 – #60-70-80
DTP01766 – #60-70-80

DTP01780 – #60-70-80
DTP01779 – #45-50-55
DTP01778 – #30-35-40
DTP01777 – #15-20-25

DTP00017 – Woodward Plugger B
.04mm

DTP00018 – Woodward Plugger C
.06mm

DTP00019 – Woodward Plugger D
.08mm

DTP00020 – Woodward Plugger Kit - Includes all of the above

These endodontic/composite pluggers are designed for multiple applications, including compaction of gutta percha, removal of gutta percha (when heated), placement of composite restoratives, placement of medicaments when performing vital pulp therapy (pulp caps) and placement of apical-endodontic restorations. The four sizes, each with two unique bends, will cover most of your plugger needs.

ENDO LOCKING PLIERS – DTP10570
Useful for handling paper point and gutta percha points

GUTTA PERCHA POINTS (not shown)
60mm Gutta Percha (60)
DTP122203 – #15
DTP122204 – #20
DTP122205 – #25
DTP122206 – #30
DTP122207 – #35
DTP122208 – #40
DTP122209 – #45
DTP122210 – #50
DTP122211 – #55
DTP122212 – #60
DTP122213 – #65
DTP122214 – #70
DTP122215 – #75
DTP122216 – #80
DTP122217 – #85
DTP122218 – #90
DTP122219 – #95
DTP122220 – #100

GUTTA PERCHA POINTS (not shown)
60mm Paper Points (60)
DTP122291 – #15-20-25
DTP122292 – #30-35-40
DTP122293 – #45-50-55
DTP122294 – #60-70-80
DTP122295 – #70
DTP122296 – #80
DTP122297 – #110
DTP122298 – #120
DTP122299 – #130
DTP123300 – #140

DTP000210 – Plastic Filling Instrument
DTP10153 – Eugenol (Liquid)
Get real bone regeneration with real bone allograft!

Osteoallograft Periomix®

Fill Extraction Sites:
- Infraction and further bone loss avoided
- Risk of fracture minimized

Save Teeth:
- Tooth saved from extraction
- Infraction and further bone loss avoided

Fix Fractures:
- Fracture fixed
- Bone stock regained

Osteoallograft

Comparison with Bioglass

Short-term comparison at 6 weeks:
- Periomix: Extraction sites barely visible
- Well integrated into host bone

- Bioglass: Extraction sites remain visible
- Marginal integration into host bone

Long-term comparison at 32 months:
- Periomix: Alveolar margin fully maintained long-term
- Complete integration into host bone

- Bioglass: Almost half of the material is lost
- Extraction site still visible at 32 months

Osteoallograft® Periomix® is real bone allograft from Veterinary Transplant Services, Inc., the world’s first animal tissue bank. It consists of osteoconductive cancellous bone chips that provide a scaffold for new bone to grow on and osteoinductive Decellularized Bone Matrix (DBM) that provides growth factors to stimulate bone growth and healing. It is largely due to the osteoinductivity, together with the bone-to-bone (rather than bone-to-glass) fusion, that natural bone allograft outperforms Bioglass in bone regeneration and healing.

Manufactured by

Veterinary Transplant Services, Inc.
www.vtsonline.com • info@vtsonline.com
Osteoallograft® Periomix®
Now Brought to You by Dentalaire.

Osteoallograft® Periomix® is real bone allograft. The Cancellous Chips provide a biologic scaffold and the Demineralized Bone Matrix (DBM) provides growth factors. These stimulate natural bone growth and healing.

DBM with cancellous chips <0.7mm
Indications:
- Prevent tooth loss
- Fill extraction sites
- Fill furcation defects
- Rebuild alveolar margin
- Fix mandibular fractures
- Fill any bone loss site

Ossiflex™ Bone Membrane
The membrane you have been looking for.

Ossiflex™ Bone Membranes are thin, flexible sheets made of natural, demineralized cortical bone. Ideal for Guided Tissue Regeneration, oronasal fistulas and more, they are the membranes you have been looking for:

- Avoids premature soft tissue in-growth into areas of bone healing
- No removal necessary
- Can be sutured through to keep them in place
- Can be cut and curved to fit
- Proven technology

Use Ossiflex Bone Membranes for:

- Guided Tissue Regeneration
  Placing a membrane between bone graft and soft tissue avoids premature soft tissue in-growth.
- Oronasal Fistulas
  While thin and flexible, Ossiflex Bone Membranes are strong enough to keep food particles from traveling through oronasal defects.
- Cleft Palates and Cranio-Facial Defects
  Ossiflex Bone Membranes are also ideal for treating cranio-maxillo-facial defects. For example, they can be used to support mucoperiosteal advancement flaps for closure of palatal defects.
- Fracture Bridging and Mandibular Canal Protection
  Ossiflex Bone Membranes can also be wrapped around mandibular fractures to support healing and be placed over open mandibular canals to keep growing tissue from impinging the nerve.

Call for case studies & Literature List!

Compare for yourself: Doxirobe Gel Gore-Tex Ossiflex Bone Membrane

- Easy To Use✓✓✓
- No Removal Necessary✓✓✓
- Made of Natural Bone✓✓✓

Ossiflex used for Guided Tissue Regeneration (left) and for a large cyst that had been destroying the facial bones around the nasal cavities (right).

PRE OP:
Although the fractures had occurred after the patient had been bitten by another dog, it was apparent from pre-op radiographs that severe periodontal disease played a significant role in these fractures.

12 WEEK FOLLOW UP:
Both fracture sites were well-healed and had filled in with normal bone. No mobility was present. Said Dr. Woodward, “To say I am amazed would be putting it lightly.”

Mobile teeth were extracted. Osteoallograft® Periomix® was placed, and soft tissues were closed. Supporting sutures helped raise the front of the mandible. No implants were used.

Images courtesy of Tony M. Woodwarld, DVM, DAVDC

Osteoallograft Periomix is vital to many clinical uses.
Multi Tier Stand

- Durable Powder Coated Metal Post
- Durable Powder Coated Metal Trays - 360° smooth rotation, multi directional trays.
- Ergonomic rounded corners.
- 34 x 25 cm. tray size ideal for instruments
- 360° smooth rotation, multi directional trays.
- Detachable trays and arms designed for easy cleaning.
- Rollers for Portability - Responsive and impact resistant rollers with locking mechanism.
- Roller assemblies may be removed and replaced as needed.

3 Sets of Built-in Universal Electric Outlets

- Specially Designed Clamp Brackets
- Height can be adjusted according to individual need and application.
- Multi-function Rotary Arm
- Can accommodate a monitor, bleaching unit, etc.
- Arms can be extended for more convenient use.

FRICTION GRIP DIAMOND BURS

From Left to Right

DTP1610M – Neodiamond Burs, Round End (Medium)
DTP1610C – Neodiamond Burs, Round End Taper (Coarse)
DTP1610F – Neodiamond Burs, Round End Taper (Fine)
DTP5128C – Neodiamond Burs, Flame (Coarse)
DTP5128F – Neodiamond Burs, Flame (Fine)
DTP9086C – Neodiamond Burs, Egg (Coarse)
DTP9086F – Neodiamond Burs, Egg (Fine)
DTP9232M – Neodiamond Burs, Football (Medium)
DTP9232F – Neodiamond Burs, Flame (Very Fine)
DTP3908VF – Neodiamond Burs, Very (Very Fine)
All Neodiamond Burs (5 per pack)

ADDITIONAL BURS

RA (Latch Type) BUR (5 per pack)
DTP10036 – #700 Handpiece Bur
DTP10038 – #701 Handpiece Bur
DTP10042 – #702 Handpiece Bur
DTP10059 – #1/2 Handpiece Bur
DTP10060 – #2 Handpiece Bur
DTP10064 – #4 Handpiece Bur
DTP10066 – #6 Handpiece Bur
DTP10068 – #8 Handpiece Bur
DTP10040 – #33-1/2 Handpiece Bur
DTP10067 – #35 Handpiece Bur
Dentalaire Starter Bur Pack with 10 assorted RA (Latch type) Burs
DTP20021 – Pk. of 10

HANDBUR BURS (5 per pack)
(For Low Speed, 40mm)
DTP10070 – #700 Handpiece Bur
DTP10071 – #701 Handpiece Bur
DTP10072 – #702 Handpiece Bur
DTP10073 – #1/2 Handpiece Bur
DTP10074 – #2 Handpiece Bur
DTP10075 – #4 Handpiece Bur
DTP10076 – #6 Handpiece Bur
DTP10078 – #33-1/2 Handpiece Bur
DTP10079 – #35 Handpiece Bur

Inverted Cone BURS

DTP10046 – Round Bur #102
DTP10047 – Round Bur #1
DTP10048 – Round Bur #4
DTP10050 – Round Bur #3
DTP10052 – Round Bur #4
DTP10054 – Round Bur #6
DTP10056 – Round Bur #8
DTP10021 – 10 Assorted Burrs with Bur Block, includes #6, #8, #330, #557, #558, #559, #700, #701, #702, #332

Inverted cone – Round bur #102
DTP10059 – Cone Shape #32
DTP10058 – Cone Shape #35
DTP10057 – Cone Shape #36
DTP10056 – Cone Shape #37

Surgical Length BURS (25mm)

DTP10025 – Cross-Cut #669
DTP10026 – Cross-Cut #700
DTP10028 – Cross-Cut #701
DTP10030 – Cross-Cut #701L
DTP10032 – Cross-Cut #702

Magnetic Block Round

DTP10020 – Pear Shape #332
DTP10018 – Pear Shape #331
DTP10020 – Pear Shape #332

FRICTION GRIP BURS/SURGICAL LENGTH BURS

Many types of burs are available. The cross-cut fissure bur (699, 700, 701, 701L, 702) is a good all-purpose bur that can be used to section teeth and gain endodontic access. It is also useful as a general purpose bur. The round bur (1/2, 1, 2, 3, 4, 6, 8) is used to gain endodontic access, to prepare cavities and to mark the cutting depth in crown preparation. The inverted-cone bur (33-1/2, 34, 35, 37) is used for undercutting cavity preparation to create a mechanical interlock. The pear-shaped bur (330, 331, 332) is used for root canal access and for undercutting denin.

ALL BURS COME IN PACKS OF 5

Check Your Piezo Tips!

Did you know that every mm of tip wear reduces efficiency by 25%?

For Cavition Insert replacements, see page 37

www.DentalaireProducts.com • 800-866-6881

REPLACEMENT TIPS

For Ultrasonic, Megasonic, and All Air Scalers

DTP0045 – Satelec #15 (Universal)
DTP00246 – Satelec #2 (Voluminous)
DTP00247 – Satelec #10 (Shallow Pocket Tip)
DTP00248 – Satelec #3 (Voluminous, Stains)
DTP10880 – CavitionInsert 25k (Fine)
DTP10881 – Cavition Insert 35k (Fine)
DTP10879 – Cavition Insert 25k (Wide)
DTP109UN – Megasonic Tip (Universal)
DTP109FL – Megasonic Tip (Flat)
DTP109PR – Megasonic Tip (Perio)
DTP100CT – Catheter Tip (Megasonic)
DTP101TW – Tip Wrench (Megasonic)
DTP10176 – Star Titan Universal Tip
DTP10177 – Star Titan Perio Tip
DTP10178 – Star Titan Build Kit
DTP10882 – Sonix, Lynx, Airmaste (Universal)
DTP10883 – Sonix, Lynx, Airmaste (Perio)
DTP10884 – Sonix, Lynx, Airmaste (Sickle)
DTP10870 – Tip for Air Scaler (Sickle)
DTP10875 – Tip for Air Scaler (Universal)
DTP00567 – Replacement Spindle for Air Scaler
DTP10872 – Tip for Air Scaler (Perio)
DTP10865 – Sonus V Stack with Nosecone
DTP10868 – Universal Tip to Sonus V Stack
DTP10867 – Flat Tip to Sonus V Stack
DTP00784 – Amdent Universal Tip #39
DTP00785 – Amdent Flat Tip #32
DTP00786 – Amdent Special / Perio Tip #33
DTP00787 – Amdent Endo File Holder Tip 90°
DTP00791 – Amdent Interproximal #37
DTP00793 – Amdent Cath Tip
DTP00794 – Amdent Scaling tip #31 (Removal Gross Calculus)
DTP00796 – Amdent Scaling tip #PE-41PS (Super Slim, Perio)
DTP00797 – Amdent Scaling tip #PE-41PS (Super Slim, Perio)
Questions & Answers About Dentalaire Stations

Q. How much horsepower do I need to run a Dentalaire unit?
A. 1/2 horsepower per dental station, which will run the high speed handpieces and low speed handpieces for non-stop dental procedures.

Q. Do the dental stations come with high speed and low speed handpieces?
A. Yes, they do. We also include start-up supplies for polishing, a starter bur pack, and handpiece lubricant with all of our dental stations.

Q. Can Dentalaire customize a dental station to my certain needs or specifications?
A. Yes, we can. For example, we can add suction, a one horsepower motor, fiberoptics in the highspeed handpiece, ultrasonic scaling units, or almost anything else you desire. Since we are the manufacturer, we are happy to customize your unit to your desired individual specifications.

Q. What are the advantages of the Dentalaire compressor?
A. Dentalaire compressors are extremely quiet, odorless and are legendary for their workhorse construction.

Q. Is Air Scaling the same as Piezo Ultrasonic Scaling?
A. No, it is not. Air Scaling is “sonic” scaling rather than “ultrasonic”, operating at approximately 6,000 cycles per second. Ultrasonic (piezo and cavitation type) units operate at up to 35,000 cycles per second.

In general, the ultrasonic scalers are quieter and scratch the tooth surface less.

Q. What needs to be done to keep the Dentalaire Dental Station running smoothly?

B. Use only distilled water in dental station to prevent build up in the lines and handpieces.

C. Follow compressor maintenance chart. This takes only one minute per day.

D. Make sure oil level is visible in the glass eye (at least half way up) on the back side of the compressor.

Please note: Oil level is too high when you do not see any air bubble. If this happens, do not run compressor and call Dentalaire.

Q. How long does the light stay on in the high speed fiberoptic handpiece?
A. About 12 seconds after stopping the handpiece.

Q. When would I need a bigger compressor for my Dentalaire Dental Station?
A. By not putting the bur all the way in. This can cause small nicks in the shaft of the bur, causing it to become stuck. The tolerances for the shaft of the burs are very close, and even microscopic nicks in the shafts will not allow the burs to slide freely.

Q. What happens to me if my Dentalaire dental station breaks down 6 months after my warranty has expired?
A. Please call us at (800) 866-6881 to discuss your problem. Your satisfaction is our main goal. Many times we can shoot over the phone to solve the problem.

Q. Can Dentalaire repair other companies equipment and handpieces?
A. Yes, we can. For example, we can add suction, a one horsepower motor, fiberoptics in the highspeed handpiece, ultrasonic scaling units, or almost anything else you desire. Since we are the manufacturer, we are happy to customize your unit to your desired individual specifications.

Q. What options do clinics usually add to their dental unit?
A. Fiberoptic illumination in High-Speed Handpiece or Piezo LED. This feature greatly improves your visibility.

B. Adding a piezo scaler to any two handpiece unit.

C. Standard straight tubing or curled tubing that stretches.

Q. Does Dentalaire repair other companies equipment and handpieces?
A. Yes we do.

Q. Can I use other companies’ handpieces in my new Dentalaire station?
A. Yes in most cases. Any standard “four-hole” handpiece will work with your Dentalaire station.

Q. My bur got stuck in my high speed handpiece. How can that happen?
A. By not putting the bur all the way in. This can cause small nicks in the shaft of the bur, causing it to become stuck. The tolerances for the shaft of the burs are very close, and even microscopic nicks in the shafts will not allow the burs to slide freely.

Q. How long does the light stay on in the high speed fiberoptic handpiece?
A. About 12 seconds after stopping the handpiece.

Q. Can I get suction in a Dentalaire station? Do I need to have suction?
A. Yes, you can get suction in a Dentalaire station. This requires a dual head compressor or special order with any other unit.

Q. When would I need a bigger compressor for my Dentalaire Dental Station?
A. If you desire suction or want to use a sonic scaling handpiece as your main method of scaling, you should consider a one horsepower SilentAire compressor. Suction and sonic scalers place a much larger load on a dental compressor.

Equipment Comparison Chart

<table>
<thead>
<tr>
<th>Product #</th>
<th>Item</th>
<th>Hi Speed</th>
<th>Low Speed</th>
<th>Water &amp; Air</th>
<th>Piezo Scaler</th>
<th>Pneu Arm Lift</th>
<th>Mobile Cart</th>
<th>Counter Top</th>
<th>Wall Mount</th>
<th>Table Mount</th>
<th>Fiber-optics</th>
<th>P. But-Ton Bur</th>
<th>Compressor</th>
</tr>
</thead>
<tbody>
<tr>
<td>DTP00494</td>
<td>Dentalaire II</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DTP00495</td>
<td>Dentalaire II</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DTP00500</td>
<td>Dentalaire II</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DTP00504</td>
<td>Dentalaire III</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DTP00503</td>
<td>Dentalaire III with Cabinet</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DTP00509</td>
<td>Ultimate Vet Dental Station</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DTP00510</td>
<td>Prestige</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DTP00511</td>
<td>Prestige</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DTP00550</td>
<td>Cabinet to Countertop Unit</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DTP00600</td>
<td>Two Handpiece</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DTP00601</td>
<td>Two Handpiece</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DTP00607</td>
<td>Dentalaire Basic</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DTP00608</td>
<td>Dentalaire Basic</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DTP00777</td>
<td>Upgrade any Dentalaire II System to Piezo Scaler</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DTP00470</td>
<td>Upgrade any system to Fiber Optic push button High Speed</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Or Custom Build your own Dental Station!

All Countertop Dental Systems (and Table Systems) come with a 1000ml water bottle, which mounts on the inside of the compressor. The Mobile, Wall Mount, and Table Mount Systems come with a quick connect 1500ml water bottle. Distilled water is RECOMMENDED! The Prestige and Ultimate Dental Systems have (2) 2 liter water bottles. Distilled water is recommended!

All Dental Stations include a FREE Dental Vet Package: 10 Friction Grip High Speed Burs, Stainless Steel Prophy Angle, Vetcare Prophy Paste (250gm jar), Prophy Cups (box of 144).
There are many models to choose from and can be custom designed.

<table>
<thead>
<tr>
<th>Model</th>
<th>Features</th>
</tr>
</thead>
</table>
| DTP00494 – Dentalaire II without compressor| 1. High Speed Push Button Handpiece  
2. Low Speed Handpiece  
3. Piezo  
4. Water and Air  
5. One Year Warranty |
| DTP00495 – Dentalaire II with compressor   | 1. High Speed Push Button Handpiece  
2. Low Speed Handpiece  
3. Piezo  
4. Water and Air  
5. One Year Warranty |
| DTP00510 – Dentalaire III with Piezo Scaling, without compressor | 1. High Speed Push Button Handpiece  
2. Low Speed Handpiece  
3. Piezo  
4. Water and Air  
5. One Year Warranty |
| DTP00509 – Ultimate Dental Station          | 1. High Speed Push Button Handpiece  
2. Low Speed Handpiece  
3. Piezo  
4. Water and Air  
5. One Year Warranty |

All Dental Stations include a FREE Dental Vet Package: 10 Friction Grip High Speed Burs, Stainless Steel Prophy Angle, Vetcare Prophy Paste (250gm jar), Prophy Cups (box of 144) and Once a Day Spray.

*SilentAire Oil-less Compressor Available
One Year Warranty
There are many models to choose from and can be custom designed.

Please refer to the equipment requirement chart on page 30 to see which features and options that certain dental systems have. Thank you!

Dentalaire II Systems all have these basic features:
1. High Speed Push Button Handpiece
2. Low Speed Handpiece
3. Water and Air
4. One Year Warranty

Dentalaire III Systems all have these basic features:
1. High Speed Push Button Handpiece
2. Low Speed Handpiece
3. Piezo Scaler
4. Water and Air
5. One Year Warranty

All Dental Stations include a FREE Dental Vet Package: 10 Friction Grip High Speed Burs, Stainless Steel Prophy Angle, Vetcare Prophy Paste (250gm jar), Prophy Cups (box of 144) and Once a Day Spray.
Dental Station.

- Easily Mounted to Your New Dentalaire Prestige
- No bulb replacement
- Less energy consumption
- See true tissue color rendition during an exam
- A whiter, brighter light than halogen, so you can pinpoint accuracy
- A compact, unobtrusive head, ensuring the GS Exam Light IV features:
  - True tissue color rendition
  - Output 3x the typical light output; pinpoint accuracy; true tissue color rendition
  - Ability to upgrade: Satelec provides you with probably the widest choice of ultrasonic tips on the market.
  - A compact, unobtrusive head, ensuring ease of use for intra oral surgery – 12 FT
  - User friendly control panel
  - Safety designed electronics
  - Minimul scar tissue
  - Minor to high demand dental surgery
  - Cut, COG 1 & COG 2 mode
  - 10 level power setting
  - 7 pc. Various standard electrodes

COCOON SPRAY ULTRASONIC SCALER

- The Cocoon Spray includes the innovative addition of a water spray micro motor hand piece that disperses water onto the tooth for cooling from an external water source (water source not included). Water is available from both handpieces!
- Equipped with the piezoelectric technology developed by Satelec this unit guarantees you:
  - Rapidity: the mechanical elimination of deposits is assisted by cavitation;
  - Optimal control of the instrument: contrary to its ultrasonic competitors, the module generates perfectly-controlled, linear vibrations;
  - Power: the self-regulated frequency from 27 to 32KHz and the automatically-controlled power (feedback effect) gives the Cocoon Spray much greater power than pneumatic scalers;
- Stability to upgrade: Satelec provides you with probably the widest choice of ultrasonic tips on the market.
  - #1 Scaling tip
  - #2 Scaling tip
  - #10P Scaling tip
  - Latch type Contra angle
  - Straight nose cone
  - Prophy Angle
  - Prophy Cups

The SUPRASSION P5 VET offers the veterinarian a wide choice of instruments, simple and efficient adjustment and a separate irrigation system for the professional maintenance and of the dentition of small animals.

Piezo ultrasonic unit featuring high technology and functional design. Minimum size and maximum power. Suitable for all treatments form the most delicate to the most demanding – just one selector for the power modes: perio, endo, scaling and boost.

Consider the benefits:
- Linear tip vibration provides more comfort for your patients
- Vibration-free handpiece provides increased tactile sensation
- No heat build-up in handpiece means less water required and your patients stay dryer
- "Cruise Control System™" provides maximum performance more power and control for a variety of applications
- Patented color coded scaling system
- Two year warranty

DENTALAIRE SCALERS

- All cord lengths are specifically designed to allow ease of use for intra oral surgery – 12 FT
- user friendly control panel
- safety designed electronics
- minimal scar tissue
- minor to high demand dental surgery
- cut, cog 1 & cog 2 mode
- 10 level power setting
- 7 pc. various standard electrodes

Other Satelec tips available, call for details

DENTALAIRE COMBINATION SCALERS/ELECTRIC POLISHERS

- all cord lengths are specifically designed to allow ease of use for intra oral surgery – 12 FT
- user friendly control panel
- safety designed electronics
- minimal scar tissue
- minor to high demand dental surgery
- cut, cog 1 & cog 2 mode
- 10 level power setting
- 7 pc. various standard electrodes
DENTAL AIRE SCALERS

**SCALEX 880 PIEZO ULTRASONIC SCALER**

Features:
- Self-tuning and load adjusting for maximum smooth operation
- Extremely gentle on patients
- Runs cool and quiet
- Compact size with slim lightweight handpiece.
- Includes 3 autoclavable tips, 2 universal and 1 flat.

Replacement Tips
- DTP00761 – Universal
- DTP00762 – Flat
- DTP00763 – Special/Perio

ONE YEAR WARRANTY

**SCALEX-800 CAVITRON ULTRASONIC SCALER**

DTP00772
Available in 25K or 30K
Complete with Cavitron Insert
DTP00772 - 25K
DTP00787 - 30K
ONE YEAR WARRANTY

**SCALEX SELF CONTAINED PIEZO ULTRASONIC SCALER**

**ROTEX 780 MICRO MOTOR**

- 30,000 RPM Slow speed Handpiece
- Prophy Angle with Prophy Paste & Cups
- Contra Angles with Cutting Burs
- Variable Speed Foot Control
- One Year Warranty

DTP00780

**RAM 1000 MICRO MOTOR**

**COMPLETE PROPHY & RESTORATIVE UNIT**

DTP103RM

**RAM MICRO-CAD RECHARGEABLE POLISHER**

DTP104RM

**DENTAL AIRE DTX**

Dental Imaging System

- Embedded High speed USB 2.0 interface for direct connection to the PC
- State of the art image quality achieved with CSI scintillator and fiber optic plate (FOP)
- Highly reliable design with patented cable output and watertight housing
- 2 year sensor warranty
- The best DICOM software capabilities in the market
- Our software features canine, feline and equine tooth charts with species and breed selections
- Integration with all major practice management applications
- 1 Year phone and web based support included

**COMPLETE PROPHY & RESTORATIVE UNIT**

Micro-torque control circuitry design that provides smooth constant power at all speeds. It has 5 sealed ball bearings (3 in front nose cone). It can be operated by hand or foot and goes from a crawl to 35,000 RPM. Also will go forward and in reverse. Comes complete with a prophy angle, prophy paste and cups, a contra angle with burs and a diamond disc cutting wheel. ONE YEAR WARRANTY

Made in the USA
BioRay Intra Oral Camera

- Special CCD & LED technology offers instant viewing of dental X-ray film on a TV or computer monitor.
- View old X-ray film or digitize and archive them to your computer.
- Optional USB Video Grabber enables the Telerex to connect to the computer via the USB port.
- Improves communication between the doctor and patient with enlarged viewing.
- Compact and stylish design with spring loaded film tray, only 9.4 x 9.2 x 7.2 cm.
- Special film adapter included for Pedo size X-ray film.
- 100-240V universal voltage, NTSC or PAL available.

BioRay Intra Oral Camera

TELEREX X-RAY FILM VIEWER

DTP62400
- Excellent resolution with Max display 1280 x 1024 (1.3 megapixel High Resolution images)
- Technical Specifications:
  • Image Sensor - 1/4"CMOS
  • Image Resolution - 1280x1024
  • Video Output - Fully Digital
  • Light Resources - 6 White LEDs
  • Focus Range - 7m~
  • View Angle - 90 Degrees
  • Handpiece Weight - 35g
  • Dimensions - 20 x 23 x 193 mm
  • Power Supply - USB Powered
  • USB Cable Length - 3 meters

Dentalaire DTX

Technical Specifications

<table>
<thead>
<tr>
<th>Description</th>
<th>Size 1</th>
<th>Size 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>External Dimensions</td>
<td>38 x 32 x 5.4</td>
<td>28 x 26.7 x 5.4</td>
</tr>
<tr>
<td>Active Image area</td>
<td>26 x 24</td>
<td>26 x 24</td>
</tr>
<tr>
<td>Image Field size</td>
<td>39mm x 19 mm</td>
<td>19 mm x 19 mm</td>
</tr>
<tr>
<td>Number of Photos</td>
<td>2.5 million</td>
<td>10 million</td>
</tr>
<tr>
<td>Theoretical Resolution</td>
<td>76 g/mm²</td>
<td>76 g/mm²</td>
</tr>
<tr>
<td>Cool Environment</td>
<td>-40°C to +60°C</td>
<td>-40°C to +60°C</td>
</tr>
<tr>
<td>Cable length</td>
<td>5 meters</td>
<td>10 meters</td>
</tr>
<tr>
<td>Warranty</td>
<td>2 years</td>
<td>2 years</td>
</tr>
</tbody>
</table>

Computer Requirements

- Operating System: Microsoft® Windows® XP with service pack 3, Microsoft® Windows® Professional (32-bit)
- Processor: Intel® Pentium® 1.6 GHz, AMD® 2.4 Ghz
- Memory: 512 MB, 1 GB
- Hard Drive: 40+ GB, 120+ GB

Dentalaire X-RAY PRODUCTS

CHAIRSIDE DARKROOM

TELEREX X-RAY FILM VIEWER

DTP00800
- Complete with:
  - X-Ray Fixer
  - Developer
  - Film clips (Set of 3)
  - Convenient
  - Easy to use
  - Cost effective

Dentalaire DTX

X-RAY ITEMS

- DTP10439 – KODAK X-Ray Film #0, box of 100 (DF-54)
- DTP10440 – WOLF X-Ray Film #2, box of 100 (D-Speed)
- DTP10441 – KODAK X-Ray Film #2, box of 150 (DF-58)
- DTP10455 – KODAK X-Ray Film #4, box of 25 (DF-50)
- DTP10431 – Film Carriers (for film #2) Pk. of 25
- DTP10432 – Film Carriers (for film #4) Pk. of 25
- DTP10460 – X-Ray Film Clips, Pk. of 3 (Useful in film developing)
- DTP10430 – X-Ray Film Holder (autoclavable)
- DTP10433 – X-Ray Film Mounts #2 (100) (For film storage)
- DTP10434 – X-Ray Film Mounts #4 (25) (For film storage)
- DTP10484 – X-Ray Developer (quart)
- DTP10486 – X-Ray Fixer (quart)
- DTP10485 – X-Ray Fixer/Developer (set of 2)
- DTP10442 – Size 1 X-Ray Film (100) KODAK
- DTP10443 – Size 3 X-Ray Film (100) KODAK

Dentalaire DTx

www.DentalaireProducts.com • 800-866-6881
Corix® Pro 70 Vet Dental X-Ray

The Corix® Pro 70 Vet Dental X-Ray is compatible with any digital dental system. It offers various features to meet the needs of veterinary dentistry, including:

- **70 KVP Tubehead**: Assures high-quality, sharp, well-defined images in intra-oral radiography.
- **Standard, Short or Long Extension Arm**: to fit all your requirements.
- **Long Reach Double Positioning Arm**: Moves effortlessly and folds compactly when not in use. Ease of positioning and drift-free stability.
- **Corix® Pro 70 Mobile Stand**: On a sturdy and stable rolling stand. Corix® Pro 70 Mobile Stand, DTP61300
- **Corix® Pro 70 Wall Mount**: DTP60800
- **Corix® Pro 70 Mobile Stand, on a sturdy and stable rolling stand.**

### Technical Features

- **Rated Line Voltage**: 110/220±10%, 50/60 Hz, 600VA.
- **Power Consumption**: 2.4W @ 240V.
- **Fused Time Potential**: 13.5 x 0.1%. Single phase, self-resetting.
- **Rated Tube Current**: 1.7A x 15% @ 240V.
- **Exposure Time Range**: 0.01 to 3.00 sec.; in steps of 0.01 sec.
- **Frame Exposure Time**: With automatic main voltage compensation.
- **Rinse Volume (0.2% for leading 0.4% for trailing) 1000 ml or 1 L.

### Long Reach Double Positioning Arm

The long reach scissors arm moves effortlessly through a wide area, yet folds compactly when not in use. Ease of positioning and drift-free stability.

**Standard, Short or Long Extension Arm (Wall Mount version)**

- **DTP61000 – Vet Dental Rad X-Ray Poster**: Educational Poster - Great for Waiting Rooms and Patient Exam Rooms
- **DTP62500 – Woodward/Niemiec Radiology DVD**: Educational Instructional DVD presented by Dr. Tony Woodward and Dr. Brook Niemiec, Radiology Simplified. Includes dental radiology positioning instruction.

### Corix® Pro 70 in a wall mounted or mobile system

Conditions in your practice will dictate whether to perform x-ray examinations. With the Corix® Pro 70 you can choose the option that best fits your needs:

- **Corix® Pro 70 Wall Mount**: DTP60800
- **Corix® Pro 70 Mobile Stand, on a sturdy and stable rolling stand**: DTP61300

### Need Help?

- **DTP61097 – A Color Handbook Small Animal Dental, Oral & Maxillofacial Disease, Brook A. Niemiec**
- **DTP61011 – A Color Handbook Small Animal Dental, Oral & Maxillofacial Disease, Soft Cover**
- **DTP61010 – Veterinary Endodontics, Hard cover, Brook A. Niemiec**
- **DTP61011 – Veterinary Endodontics, Soft Cover, Brook A. Niemiec**

### 1 Year Warranty. Price does not include installation.

**Hand Held Digital Exposure Timer**

A new generation of small size, 3 digit remote controller with 1700’s of a second resolution, fully compatible with the fastest film or a film-less digital imaging system. It has preset memory for patient size, film or digital sensor, or manual override if required. Automatic compensation for the main voltage variations. All of above and more in a timer that fits into the palm of your hand. Optional Remote Time Configuration, should the controller be located outside the operatory.

---

DENTALAIRE X-RAY PRODUCTS

DENTALAIRE X-RAY PRODUCTS

Meeting and Exceeding the Needs of Veterinary Dentistry since 1988

www.DentalaireProducts.com • 800-866-6881

© Corix, and Corix Medical Systems, are Registered Trademarks.
**DENTALIAIRE X-RAY PRODUCTS**

**LEAD APRON**
- .50mm (Middleweight), 24" x 36" 
  - Most popular colors: Burgundy, Teal, Royal Blue 
  - DTP63001
- .50mm (Middleweight), 24" x 42" 
  - Same colors as above 
  - DTP63011

**THYROID COLLAR**
- .50mm provides protection to the neck area. 
  - The collar is in place with a Velcro closure. 
  - Most popular colors: Burgundy, Teal, Royal Blue. 
  - DTP75060

**SITZMAN SHIELDS**
- DTP01503 – Sitzman Shield Small 12 x 12 Xray Shield 
  - DTP01514 – Sitzman Shield Large 12 x 18 Xray Shield 
  - While The Sitzman Shield is engineered to attenuate the direct beam of a dental X-ray machine, it is intended to be used as an aid in decreasing exposure from scatter radiation. This product is not a substitute for proper training in radiation safety.

**COMFORT FLEX X-RAY GLOVES**
- .50mm, a five finger molded glove which offers even more flexibility than normal gloves. Excellent for any application requiring dexterity for small detailed work. 
  - The exterior finish can be cleaned with soap and water. 
  - Sizes available: Small, Medium, Large. 
  - DTP12406 (pair)
- • More flexibility than normal gloves 
  • Excellent for any application requiring small detailed work 
  • Exterior finish is easily cleaned with soap and water

**HANDPIECE PARTS & ACCESSORIES**
- Changing burs is as easy as pushing a button!

**PUSH BUTTON CONVERSION CARTRIDGE**
- DA400RC – Standard Replacement Cartridge 
  - DA4000CP – Cap Only Made in the USA
- DA310BT – Handpiece Bur Changer 
  - DA5000CN – Cap Tool 
  - DA400 – Cap Only 
  - DANSK-A485 – Turbine Only 
  - Made in the USA
- DA400CH – High Speed Replacement Chuck for standard turbine 
  - Made in the USA
- DA400LED – NEW! LED High Speed Handpiece 
  - Retrofit any air powered dental station with LED lighting. 
  - Built in Generator, no fiber optic light source needed. 
  - DA400LEDTURB – Replacement turbine for DA400LED

**HIGH SPEED HANDPIECES**
- DA400A – Standard High Speed Handpiece 
  - Made in the USA
- DA400APB – High Speed Handpiece with push button 
  - Made in the USA
- DA400AFOPB – Push Button High Speed Fiber Optic Handpiece, Made in the USA
- DA400AFO – Fiber Optic standard handpiece, Made in the USA
- DA400LED – New! LED High Speed Handpiece 
  - Made in the USA

**LOW SPEED HANDPIECES**
- DA600AHA – Low Speed Handpiece Hygienist (5000 RPM) 
  - with push/pull chuck system
- DA6009A – Lube Free - Light Weight - Low Speed Handpiece Standard (5000 RPM) 
  - with opening & closing chuck system and reverse
- DA400SLS – Push button fiber optic swivel handpiece 
  - (Not pictured), Made in the USA

**SCALER HANDPIECE**
- DA100PL – PEN-LUBE 
  - Handpiece lubricant with fine needle tip applicator 1/4 oz.
- DA400GAS – Gasket for 4-hole handpieces 
- DA500GAS – Gasket for fiberoptic handpiece
- DA100SL – ONCE-A-DAY Handpiece Lubricant 
  - 8 oz. can
VETERINARY DENTAL MODELS

OptiVISOR

For Dental Education and Demonstration
Transparent and firm smooth plastic models with removable and replaceable teeth. Graphically shows important anatomical relationships.
DTP101VM Canine
DTP101VMDC Canine w/Gingiva
DTP102VM Feline
DTP102VMCCO Feline w/Gingiva
DTP103VMDC Combo Canine and Feline

DENTAL CHART STICK-ON LABELS

- Canine
- Feline

SHARPENING SYSTEM
The only sharpening system designed to maintain and restore instruments to a like new condition. Save time and $$$ on your surgeries. Sharp instruments make your job easier. This machine will properly sharpen: Elevators, Curettes, Scissors, Olsen Hegar Needle Holders, Orthopedic Instruments and much more. Most instruments can be sharpened in 2 minutes or less. Used in dental practices, hospitals, and in veterinary clinics for over 30 years. You can’t afford not to have it. Give it a try! You’ll be glad you did.

DTP90602 – RX Sharpening System II
3 YEAR WARRANTY
Made in USA

DTP90608 – DA-2
DTP90609 – DA-3
DTP90610 – DA-4
DTP90612 – Light for visor

VETERINARY DENTAL EDUCATION

Even the best equipment requires some knowledge to use effectively. Dentalaire is pleased to recommend the dental training classes presented by Dr. Tony M. Woodward DVM, AVDC. Dr. Woodward is board certified in veterinary dentistry, and has trained hundreds of doctors and technicians in practical veterinary dental techniques. His experience in starting multiple veterinary practices makes him uniquely qualified to teach those techniques most useful for small animal practitioners. His facility is located one hour south of Denver, in beautiful Colorado Springs, Colorado. High instructor to student ratios and excellent equipment ensure a quality training experience for all participants. In just two days, the Level I and II classes provide a solid base for dental care. Classes are a combination of lecture and wet lab, and include handouts, continental breakfast, lunch, lab materials, individual specimens, and complimentary instrument/material sets.

Course Content:
Level I is for both technicians and doctors and lasts a full day for eight hours CE credit. Class size is limited to 14 participants. Topics include dental cleaning, oral pathology, instrumentation, equipment, dental radiology, and digital dental radiography systems. This class will give you the skills required to deliver an excellent cleaning procedure, identify oral pathology and take and interpret diagnostic dental radiographs. The wet lab portion focuses on obtaining and interpreting diagnostic dental radiographs. 3-4 four instructors teach the lab section.

Level II is for doctors only and lasts a full day for 8 hours CE credit. Class size is limited to eight participants. Topics include surgical extraction technique, introduction to periodontal surgery, oculosal fistula repair, local/regional anesthesia, and bonded sealants for fractured teeth. Three instructors ensure a high level of individual attention. A new set of extraction instruments is included for each participant, and no one is required to share equipment.

Level III is for doctors only and lasts 1 ½ days for 12 hours CE credit. Class size is limited to eight participants with two qualified instructors plus lab assistants. Topics include restorative dentistry, wire/acrylic splints for oral fractures and luxation injuries, and surgical periodontal therapy. Class time is heavily weighted toward laboratory work. Participants receive an instrument/materials kit worth well over $1000.

Level IV will cover endodontics and is currently in development. Class size will be eight doctors and the class will likely last 4-5 days.

Courses are scheduled on Fridays and Saturdays throughout the year. For more information and class availability, contact The Colorado Pet Dental Training Center at (719) 536-9949 or go to www.vetdentalclasses.com.