Aiming for Success

Need assistance?
Call 800-323-0970 or
visit www.dentsply.com

2015-2016
IMPORTANT:

Note: Plastic parts have a limited life and should be replaced periodically.

Refer to individual product’s Directions for Use which can be found at www.dentsply.com.

1. Disassemble instrument(s).
2. Remove debris from components with hot water and soap.
3. Put components in sterilization pouches, and place in the middle tray of the autoclave, away from autoclave walls and heating element. Plastic parts must be in a separate pouch from metal arms, to avoid melting or warping.
   - DO NOT use phenol-based glutaraldehyde.
   - DO NOT use special application or ultrasonic cleaners.
   - DO NOT CHEMICAL or DRY-HEAT STERILIZE.
   - DO NOT cold sterilize.

Note: Plastic parts have a limited life and should be replaced periodically. Any method of sterilization will shorten the life of plastic parts.

IMPORTANT: DO NOT AUTOCLAVE PLASTIC COMPONENTS ON BOTTOM SHELF.

**Radiography holders**

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<td>XCP-DS FIT™ Universal Sensor Holders</td>
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<td>Snap-A-Ray™ Radiography Holders</td>
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<td>Disposable XCP™ Biteblock</td>
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<td>Rinn® Bitewing Loops</td>
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<tr>
<td>EZ-Tab™ Universal Bitewing Tab</td>
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<td>Rinn® Adhesive Bitewing Tabs</td>
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**X-ray Film mounts**

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<tr>
<td>Eezemount™, EZ-Tab™, DarcView™ Trans-View™, EZ-View™ Mounts</td>
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<td>EZ-View FasTear® Mounts</td>
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<td>Universal Cut-Apart Film Mounts</td>
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<tr>
<td>Adhesive Labels</td>
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<td>Mount Marking Pencils</td>
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<tr>
<td>X-ray Film Envelopes</td>
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<td>Envelope-Record Card Combinations</td>
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**CResCent®**

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<td>Dapaway’ Disposable Dappen Dishes</td>
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<tr>
<td>Mouth Props</td>
</tr>
<tr>
<td>Prophy Cups</td>
</tr>
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<td>Prophy Brushes</td>
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**dXtTR® X-Ray tRaineRs**

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<tr>
<td>Soothe-GuardAir™ Lead-Free</td>
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<td>Soothe-Guard™ Lead-Lined</td>
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**Radiography apRons**

<table>
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<tr>
<td>Soothe-GuardAir™ Lead-Free</td>
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<tr>
<td>Soothe-Guard™ Lead-Lined</td>
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</table>

**Warranty**

DENTSPLY Rinn products are warranted “merchantable”, but DENTSPLY Rinn expressly disclaims any warranty for any particular purpose whatsoever. This warranty is limited to the original purchaser and there are no other warranties, either expressed or implied, regarding DENTSPLY Rinn products extending beyond that which is expressly set forth. No person or other entity is authorized to assume for DENTSPLY Rinn any obligation or liability in connection with its products beyond the scope of this warranty. DENTSPLY Rinn reserves the right to change and/or improve its products without notice.
**It fits!** any size — any brand the self-adjusting clip *stretches* to fit size 0-2

- Fast & easy to load
- autoclavable — low cost per use
- Rigid sensor support — keeps sensor positioned accurately
- less clutter — each holder fits multiple sizes

**559900 XCP-ds Fit® hygiene Kit**
XCP-ORA Arm and Ring, 8 XCP-DS FIT Biteblocks (2 each: Anterior, Posterior, Horizontal Bitewing, Vertical Bitewing), 50 Universal Sensor Covers

**559908 XCP-ds Fit® endo Kit**
1 Endo Ring, 1 Endo Arm, 2 XCP-DS FIT Endo Biteblocks

**559909 XCP-ds Fit® Complete Kit**
XCP-ORA Arm and Ring, Endo Arm and Ring, 10 XCP-DS FIT Biteblocks (2 each: Anterior, Posterior, Horizontal Bitewing, Vertical Bitewing, Endo), 50 Universal Sensor Covers

**559910 XCP-ds Fit® hygiene Kit with XCP® arms and Rings**
4 XCP Arms and Rings (1 Anterior, 2 Posterior, 1 Bitewing), 8 XCP-DS FIT Biteblocks (1 Anterior, 1 Anterior – Thin, 2 Posterior, 2 Horizontal Bitewing, 2 Vertical Bitewing), 50 Universal Sensor Covers

**XCP-ds Fit® biteblock Refill packs**
- 2-pack
- 10-pack
- 559901 559921 Anterior
- 559906 559926 Anterior – Thin
- 559902 559922 Posterior
- 559903 559923 Horizontal Bitewing
- 559904 559924 Vertical Bitewing
- 559905 559925 Endodontic
- Size 0 Periapical (H or V)

**Replacement silicone bands**
- 6 bands per pack
- 559913 Short (for Posterior, VBW, Endo, and Size 0)
- 559914 Long (for Anterior, Anterior – Thin, and HBW)

**Rinn® universal digital sensor Covers**
- Relaxed-fit bags
- 550500 Rinn Universal Digital Sensor Covers, 1.5" x 7", pkg. 500

---

1. the biteblock stretches for easy assembly.
2. use with the autoclavable 3-in-1 XCP-oRa® or XCP® arms and rings for accurate imaging.
XCp-ds® digital sensor holders

A device designed to hold a digital sensor during the dental radiographic process. Rinn offers a number of styles; see chart for your specific digital sensor.

n Holds the digital sensor in place
n Available in comprehensive kits (anterior, posterior, bitewing, endo) and individual components
n Patented color coding for easy assembly with XCP® and XC-ORA® Arms and Rings
n Fully steam autoclavable

XCp-ORA® sensor holder kits
include XCP-ORA Arm and Ring (see page 9)

551971 schick Cdr
552971 schick Cdr elite
ddx5/uu gendex gas-x/uu
553071 Carestream/Kodak 5100/6100/6500
552160 Xios plus

Above kits contain: 1 XCP-ORA Arm & Ring;
32 Biteblocks — 4 each: #1 Ant., #2 Ant., #1 Post.,
#2 Post., #1HBW, #2HBW, #1VBW, #2VBW
552571 deXis
1 XCP-ORA Arm & Ring;
16 Biteblocks — 4 each: Ant., Post., HBW, VBW
551071 gendex ehd
1 XCP-ORA Arm & Ring; 12 Bitepieces — 4 each: Ant.,
Post., BW; 16 Baskets — 4 each: #1V, #1H, #2V, #2H

XCp-ds® sensor holder kits
include XCP Arms and Rings (see page 8)

dent-X eVa+

552101 dent-X eVa+
5 Arms & Rings: 1 Ant., 1 Post., 1 BW, 1 Endo
20 biteblocks — 2 each: #1 Post., #2 Post., #1 Ant.,
#2 Ant., #1 HBW, #2 HBW, #1 VBW, #2 VBW, #1VBW, #2VBW, #1VBW, #2VBW, #1V Endo,
#2H Endo; 50 Disposable Cord Holders
deXis perfectsize and platinum

552500 deXis
5 Arms & Rings: 1 Ant., 2 Post., 1 BW, 1 Endo
10 Biteblocks — 2 each: Ant., Post., HBW, VBW, Endo

e2v (Ccd)
gendex VisualiX/gX-5, accent, acteon
sro, Cyber medical Xdr, Cyanus, durr,
dux, hdX, medialent, progeny mps/mps,
Visiodent
551001 gendex VisualiX/gX-s
5 Arms & Rings: 1 Ant., 1 Post., 1 BW, 1 Endo
10 Bitepieces: 2 each: #1H, #1V, #2H, #2V

Carestream/Kodak 5100/6100/6500

553001 Carestream/Kodak 5100/6100/6500
5 Arms & Rings: 1 Ant., 1 Post., 1 BW, 1 Endo
20 biteblocks — 2 each: #1 Post., #2 Post., #1 Ant.,
#2 Ant., #1 HBW, #2 HBW, #1 VBW, #2 VBW, #1VBW, #2VBW, #1V Endo,
#2H Endo; 50 Disposable Cord Holders

schick Cdr

551160 sirona Xios
551900 schick Cdr
551990 dent-X eVa

5 Arms & Rings: 2 Post., 1 Ant., 1 BW, 1 Endo
20 biteblocks — 2 each: #1 Post., #2 Post., #1 Ant.,
#2 Ant., #1 HBW, #2 HBW, #1 VBW, #2 VBW, #1V Endo,
#2H Endo; 50 Disposable Cord Holders

sirona
gent healthcare, planmeca dixi

551550 sirona Complete Kit
4 Arms & Rings: 1 Ant., 1 Post., 1 BW, 1 Endo
4 Bitepieces: 2 each: Ant. Full Size, Ant. Universal,
Endo Hor. Full Size, Endo Vert. Univ., Endo Vert. Full Size

551550 sirona anterior kit
1 Ant. Arm & Ring, 1 Ant. Bitepiece,
2 Full Size Vertical Baskets

551551 sirona posterior kit
1 Post. Arm & Ring, 1 Post. Bitepiece; 6 Post. Baskets:
2 Full Size Horizontal, 2 Univ. Horizontal, 2 Univ. Vertical

551552 sirona bitewing Kit
1 BW Arm & Ring, 1 BW Bitepiece,
2 BW Full Size Vertical Baskets

551553 sirona endo kit
1 Endo Arm & Ring, 1 Endo Bitepiece,
4 Endo Baskets: 2 Full Size Vertical, 2 Univ. Vertical

suny

Camsight (Ccd), dmd, escape,
lighyear, multimedia
Suni metal-style only; not for Suni-Ray or Dr. Suni Plus.

551604 suni Combo Kit
4 Arms & Rings: 1 Ant., 2 Post., 1 BW
8 Bitepieces: 2 each: Ant., Post., 2 BW
20 Baskets — 5 each: #2H, #2V, #1H, #2H

suni Complete Kits
4 Arms & Rings: 1 Ant., 1 Post., 1 BW
8 Bitepieces: 2 each: Ant., 4 Post., 2 BW;
10 Baskets (see below)

551600 size #2
5 each: #2H, #2V
551602 size #0/1
5 each: #0H, #1V

Don’t see a kit listed for your sensor? Use XCP-DS FIT®. See page 3.

Rinn® Digital Sensor Covers

Relaxed-Fit Bags!

n Universal bag sized to fit size 1 and
Size 2 loosely.

n The size large bag is for use with
Snap-A-Ray® DS to cover both sensor and
holder together (see page 10).

n Rounded edges for comfort

550500 Rinn Universal Digital Sensor Covers,
1.5” x 7”, pkg. 500
550200 Rinn large Digital Sensor Covers,
2.75” x 8”, pkg. 200

Xcp-ds® disposable Cord holder

Secure digital sensor cord to the Rinn indicator arm.

550613 XCP-DS Disposable Cord Holder, pkg. 50
### X Cp-ds® digital sensor holder selection guide

Biteblocks can be used with XCP or XCP-ORA arms and rings.

#### single-piece (biteblock) sensor holders

Biteblock refills in packages of 3 except XCP-DS FIT.

<table>
<thead>
<tr>
<th></th>
<th>dexXs perfectsize, platinum</th>
<th>Carestream/ Kodak 5100, 6100 6500</th>
<th>schick CDr</th>
<th>schick CDr elite</th>
<th>gendex gXs-700</th>
<th>sirona Xios plus</th>
<th>dent-X eVa+</th>
<th>Vatech/ e-woo ezsensor</th>
<th>all sensorRs including schick 33</th>
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</thead>
<tbody>
<tr>
<td>anterior Blue</td>
<td>#1V</td>
<td>552502</td>
<td>553013</td>
<td>552113</td>
<td>553013</td>
<td>553013</td>
<td>552113</td>
<td>552802</td>
<td>559901, 559906</td>
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<td></td>
<td>#2V</td>
<td></td>
<td>553014</td>
<td>552114</td>
<td>553020</td>
<td>553014</td>
<td>552114</td>
<td>552801</td>
<td>559902</td>
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<td>posterior Yellow</td>
<td>#1h</td>
<td>552501</td>
<td>553011</td>
<td>552111</td>
<td>553011</td>
<td>553011</td>
<td>552111</td>
<td>552803</td>
<td>559903</td>
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<td></td>
<td>#2h</td>
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<td>553012</td>
<td>552112</td>
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<td>553012</td>
<td>552112</td>
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<td>bitewing Red</td>
<td>#1h</td>
<td>552503</td>
<td>553015</td>
<td>552115</td>
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<td>552805</td>
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<td>553016</td>
<td>552116</td>
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<td>#2V</td>
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<td>552118</td>
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<td>#1V</td>
<td>552505 Vertical only</td>
<td>553019</td>
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<td>552120</td>
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</tbody>
</table>

#### 2-piece (bitepiece+basket) sensor holders

**bitezipes — part 1 of 2** — Bitezipes connect the holder basket to the XCP device.

**baskets — part 2 of 2** — Baskets connect to bitepiece and hold sensor.

---

<table>
<thead>
<tr>
<th></th>
<th>e2v (CCD)</th>
<th>gendex VisualX</th>
<th>suni Case</th>
<th>Carestream Xios/gXs</th>
<th>sirona sidexis</th>
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<tr>
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<td>#1V</td>
<td>Black 550594</td>
<td>Black 550614</td>
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<td>Blue 550605b</td>
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<td>Yellow 550603</td>
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<td>Black 550614</td>
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<td>White 550616</td>
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<td>White 550617</td>
<td>550589</td>
<td>Green 550606g</td>
</tr>
</tbody>
</table>

*The biting bitepiece changes the orientation of the basket.

1Also suitable for: Schick CDR PlusWire, Belmont BelSensor, Sirona XIOS, Dent-X EVA Classic

2e2v (CCD) sensors include: Gendex VisualX/GX-S/HDL, Accent, Acteon Sopro, Cyber Medical XDR, Cygnus, Dentrix, Dürr, HDX, Mediadent, Progeny MPS/MPSe, and Visiodent.

---

Numbers shown 2 per package. Also in 10-packs. See page 3.
84% of users found uni-grip® 360 to be faster.*

The Rinn Uni-Grip® holder is designed to produce an entire full mouth series using only one holder. Sliding the bitepiece along the channels enables you to take anterior, posterior and bitewing x-rays. One per procedure is all you need.

- n easy rotating tab for posteriors, anteriors and bitewings
- n one holder is all you need for a full mouth series
- n adjustable positioning range — capture more incisal or apical as needed

**550052** uni-grip® 360 Kit
50 Uni-Grip 360 Universal Sensor Holders, 50 Sensor Covers

**550252** uni-grip® 360 Combo pack
100 Uni-Grip 360 Universal Sensor Holders, 100 Sensor Covers, 1 Uni-GripAR® Positioning Arm and Ring

**550055** uni-grip® Kit for Film and phosphor plates, package of 50

**550255** uni-grip® Combo Kit for Film and phosphor plates
(two 550055 kits + one Uni-GripAR)

*Data on file.
use as a quick-tab or with Rinn arms & Rings for accurate paralleling.

XCP-QT® disposable quick-tabs grip your sensor securely without need for a tight sensor cover. This makes use easier with less risk of cord pull.* The white bitepiece attaches vertically or horizontally to perform anterior and posterior periapicals; the red bitepiece is for both horizontal and vertical bitewings.

n single image, bitewing series, or FmX, the XCP-QT® system is designed for fast, accurate positioning

n only two bitepieces: one periapical, one bitewing

n Custom universal bases for sizes 1, 2, or 1.5 (Dexis)

n bitepieces fit with XCP® and XCP-oRa® arms and rings for accurate imaging

554900 XCP-qt® intro Kit for size 1 & size 2 sensors
2 XCP-ORA Arms and Rings, 25 Size 1 Bases, 75 Size 2 Bases, 50 Periapical Bitewpieces, 50 Bitewing Bitespieces, 50 Universal Sensor - Covers

554905 XCP-qt® intro Kit for size 1.5 sensors (Dexis)
2 XCP-ORA Arms and Rings, 100 Size 1.5 Bases, 50 Periapical Bitewpieces, 50 Bitewing Bitewpieces, 50 Universal Sensor - Covers

XCP-qt® Refill Kits
Each refill kit contains 75 bases and 75 bitepieces for the listed size and indication
554901 Size 1 Periapical
554902 Size 2 Periapical
554903 Size 1 Bitewing
554904 Size 2 Bitewing
554906 Size 1.5 (Dexis) Periapical
554907 Size 1.5 (Dexis) Bitewing

550500 Rinn® universal digital sensor Covers
Relaxed-Fit Bags!

*Data on file.
your key to accurate positioning.

- **quickly align** the x-ray cone to media and prevent cone cutting
- **easily assemble** with color coded XCP components
- **guide pid for proper alignment** with short arms and light rings that accommodate intraoral x-ray units
- **Works with Film, PSP and digital sensors**

**XCP® evolution 2000 instrument Kits with Film/PSP Biteblocks**

542001 XCP® Kit with bitewing instrument
4 Arms & Rings: 1 Ant., 2 Post., 1 BW
17 Biteblocks: 4 Ant., 8 Post., 5 BW (2 H#2, 1 V#2, 1 H #0/1, 1 V#1); instructional poster

542003 XCP® Kit with bitewing and endodontic
Includes all the contents of 542001, plus
1 Endo Arm & Ring and 4 Endo Biteblocks

540928 XCP® Kit without bitewing instrument
3 Arms & Rings: 1 Ant., 2 Post.; 12 Biteblocks: 4 Ant., 8 Post.; instructional poster

542045 XCP® endodontic Kit for Film/PSP
1 Endo Arm & Ring, 3 Endo Biteblocks

542050 XCP® arm & Ring Kit
3 Arms & Rings: 1 Ant., 1 Post., 1 BW

bitewing Kits for Film/PSP
1 Bitewing Arm & Ring, 4 Biteblocks for the designated film size, instructional poster. Use with XCP.

540925 #2 Vertical  540932 #0/1 Horizontal
540926 #2 Horizontal  542042 #1 Vertical
540930 #3 Horizontal

**bitewing biteblocks for oversized Film packets**
- **Dual-slot design**
- **Also accommodates OpTime PSP imaging plates with magnets**

540629 XCP Horizontal Bitewing Biteblock for Oversized #2 Film & PSP, 2-pack

540630 XCP Vertical Bitewing Biteblock for for Oversized #2 Film & PSP, 6-pack

**XCP® Replacement parts**

**Anterior**

**Posterior**

**Bitewing**

**Endo**

**XCP® aiming Rings Sold individually.**
540865 Anterior Ring (Blue)
540860 Posterior Ring (Yellow)
540934 Bitewing Ring (Red)
550598 Endo Ring (Green)

**XCP® stainless steel indicator arms Sold individually.**
540857 Anterior Arm (blue pins)
540858 Posterior Arm (yellow pins)
540927 Bitewing Arm (red pins)
550597 Endo Arm (nopins)

**XCP® Color-Coded biteblocks**
540861 Anterior (Blue), 25-pack
540867 Anterior (Blue), 6-pack
540862 Posterior (Yellow), 25-pack
540866 Posterior (Yellow), 6-pack
540863 Anterior and Posterior, 10 of each
540935 Endo (Green), 3-pack

bitewing biteblocks XCP/BAI 6 per package
540933 #0/1 film, horizontal
540922 #1 film, vertical
540929 #2 film, horizontal
542041 #2 film, vertical
540931 #3 film, horizontal
one Ring. one arm. one goal: Faster & easier Radiographic accuracy.

Raised Ribs stop tubehead drift!

- autoclavable for low cost-per-use
- For film, digital sensor and phosphor plate biteblocks
- Ideal for use with rectangular collimators!
- unique arm & Ring design simplifies your positioning procedure with fewer parts

**Best Buy! Economical Clinic Pack**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>550771</td>
<td>XCP-ORA Arm &amp; Ring, 1-pack</td>
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<tr>
<td>550772</td>
<td>XCP-ORA Arm &amp; Ring, 2-pack</td>
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<tr>
<td>550777</td>
<td>XCP-ORA Arm &amp; Ring Clinic Pack (6-pack)</td>
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<tr>
<td>550773</td>
<td>XCP-ORA Ring only, 1-pack</td>
</tr>
<tr>
<td>550774</td>
<td>XCP-ORA Arm only, 1-pack</td>
</tr>
</tbody>
</table>

**XCP-oRa® + XCP-DS Fit® Kits**

- Each kit contains 1 XCP-ORA Arm and Ring and a full set of Anterior, Posterior and Bitewing Biteblocks.
- 542071 Film and PSP
- 551071 Gendex eHD
- 551971 Schick CDR
- 552100 Sirona Xios Adhesive
- 552571 DEXIS
- 552917 Schick CDR Elite
- 553071 Carestream/Kodak 5100/6100/6500
- 5553871 Planmeca Prosensor
- 553971 Instrumentarium Snapshot

**Rinn® Universal Collimator**

- You can cut your patient radiation exposure by up to 40%*.
- Align the beam and prevent misfocusing of x-rays by absorbing divergent radiation, and prevent radiation leakage.
- Protect your patients by limiting the size of the primary x-ray beam to ≤ 2 film.
- Use with XCP-ORA, XCP, XCP-DS, BAI or EndoRay II positioning systems.
- Complies with NCRP Report 145

**540853 Universal Collimator**

Change indications with just a flip.

**Rinn® Flip-Ray® pa — periapical**
- Adjustable ring and media holder easily flip orientations to change quadrants fast
- One holder for horizontal and vertical periapicals
- Accommodates size 0, 1, and 2 film and phosphor plates
- Available with adult size or smaller, pedo size media holder
- Autoclavable!

552600 Flip-Ray Complete Kit
2 Flip-Ray PA (1 Adult, 1 Pedo) and 2 Flip-Ray BW
552601 Flip-Ray PA — Pedo, pkg. 4
552602 Flip-Ray PA — Adult, pkg. 4

**Rinn® Flip-Ray® bw — bitewing**
- One holder for horizontal or vertical bitewings
- Universal media clip accommodates Size 0, 1, & 2 film or phosphor plates with no separate biteblocks
- Lightweight plastic construction for easy handling and patient comfort
- Autoclavable!

552603 Flip-Ray BW Universal Bitewing Holder, pkg. 5
save *time* with the easy-to-use universal sensor holder.

- **universal design** fits all sensors
- **autoclavable**!
- **Soft** overmolding is gentle to the sensor case. Soft grips protect the sensor case from hard edges.
- **endo version** available

550321 Snap-A-Ray DS, 1-pack
550323 Snap-A-Ray DS, 3-pack
550421 Snap-A-Ray DS Endo, 1-pack
550423 Snap-A-Ray DS Endo, 3-pack

Snap-A-Ray® Xtra Film & phosphor plate holder

- Angled anterior bite area and backing plate take the guesswork out of bisecting angle radiographs
- Cushioned media grips hold film and phosphor plates securely without damaging the media
- Cushioned bite areas enhance patient comfort
- Media can be angled for hard-to-reach areas
- **autoclavable** for low cost-per-use

540501 Snap-A-Ray Xtra Film & Phosphor Plate Holder, 1-pack
540503 Snap-A-Ray Xtra Film & Phosphor Plate Holder, 3-pack

**Eezee-grip® digital sensor holder**

Save time with quick, easy set-up.

- Accurate positioning for distortion-free radiographs
- Great for all anterior and posterior radiographs, including the third molar region
- Patented flexible grips for patient comfort
- **autoclavable**!
- Fits most sensor brands

Recommended for use with Snap-A-Ray® DS:

**Rinn® large digital sensor Covers**

- Overbags sensor and holder together
- Rounded edges for comfort

550200 Rinn Large Digital Sensor Covers, 2.75” x 8”, pkg. 200

**Snap-A-Ray® holder for e2v (CCD) and schick CDR sensors**

Note: Not for Schick CDR Elite or other CMOS sensors.

550295 Snap-A-Ray Holder for Schick CDR Sensors

**Snap-A-Ray® Film holder**

For anterior and posterior bisecting angle radiographs.

540293 Snap-A-Ray, 1-pack
540200 Snap-A-Ray, 3-pack
Chairside darkrooms
Conveniently process film in the operator's office in less than a minute.
- Clearly view film with light-filtering top
- Easy cleaning with chemical-resistant finish.
- Accommodate even occlusal film with large 8 oz (240 ml) beakers; lids held open with velcro.

Replacement Dimensions: 9.5" x 12.375" x 12.25"

Includes: Ruby Light Filter, 4 single-clip film hangers, four 8-oz. beakers with attached snap-on lids, 1 quart each of developer and fixer
Dimensions: 11.875" x 17.25" x 12.25" (302 x 445 x 311 mm)

530102 Chairside darkroom

Replacement parts
510259 Single-clip Film Hanger, package of 6
530255 8-oz. (240 ml) Beakers, set of 4
530261 Sleeve Set, set of 2
530263 Ruby Filter, 6.5 x 13.259

530108 Chairside mini-darkroom

Includes: Ruby Light Filter, 2 single-clip film hangers, three 8-oz. beakers with attached snap-on lids
Dimensions: 9.5" x 12.375" x 9.25" (241 x 314 x 235 mm)

Replacement parts
530255 8-oz. Beakers, set of 4
530261 Sleeve Set, set of 2
003804 Ruby Filter, 5.18 x 8.839

Rapid process Chemistry
Available in full cases only.
- quart (32 oz.) bottles
- 520600R Developer and Fixer – 6 quarts each
- 520602 Developer only – 12 quarts
- 520604 Fixer only – 12 quarts

Slimline Film duplicator
- Easy to use, easy to read digital controls
- Position film in darkroom with built-in safelight
- Accurate exposure control with “instant-on” ballast and presettable timer

721212 slimline duplicator (115v 60Hz .36A)
For film up to panoramic size and full mouth series.
Dimensions: 7.5" x 18.75" x 8.375" (191 x 476 x 213 mm)
Duplicating area: 5.875" x 12.625" (149 x 321 mm)

Replacement parts
723201 Safelight (Viewing) Lamp, package of 2
723202 Duplicator Fuse with 2 Safelight Lamps
003203 8 watt Ultraviolet Duplicating Lamp
003148 Starter
003970 Frosted Diffuser for 721212
003975 Platen Glass for 721212
003861 Pressure Pad for 721212

Rinn® mini-Ray duplicator
Battery-powered film duplicator for use with Rinn Chairside Darkrooms, daylight loaders and automatic processors.
- Accommodates #0, #1, #2 and #3 film
- Uses standard 9v alkaline battery (included)
- Low-battery indicator light
- 8-10 second duplicating time

Dimensions: 4.625" x 2.75" x 1.625" (117 x 70 x 41 mm)
Duplicating area: 2.0" x 1.25" (51 x 32 mm)
721220 Mini-Ray Duplicator

Countertop/wall-mount universal Viewers
- 2X magnification available
- Standard fluorescent light source
- 120v models are UL and CSA listed;
- 220v models are TUV and CE listed

Viewing area: 69 x 129 (152 x 304 mm)
Dimensions: 8.59 x 13.59 x 2.75 (216 x 343 x 70 mm)
Lamp: one 8w bulb

670440 Universal Viewer, 120v/60Hz/.131A
670440 Viewer with Magnifier, 120v/60Hz/.131A
670420 Viewer, 230-240v/50-60Hz/.089A
670442 Viewer with Magnifier, Euro plug 230-240v/50-60Hz/.089A
670425 Viewer, UK plug 230-240v/50-60Hz/.089A
670445 Viewer with Magnifier, UK plug 230-240v/50-60Hz/.089A
003704 Magnifier Assembly
003204 8-watt Replacement Bulb

Rinn offers repair services for all our viewers, duplicators and chairside darkrooms. For more information, contact your local dental supplies dealer or call Rinn at 800-323-0970.
stabe® biteblock
n For Size 0, 1 or 2 film
n Snap off scored front for pedo applications
600870 Stabe Biteblocks, 100 pcs. (36 boxes/case)

Rinn® disposable digital sensor bitewing loops
n Fast and easy — slides over bagged sensor
n Heavy duty paperboard
n Minimal bite separation

Rinn® digital sensor loop selection Chart

<table>
<thead>
<tr>
<th>sensor size</th>
<th>size 1</th>
<th>size 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Schick, Dr. Suni Plus, Sirona XIOS size 0: 559011</td>
<td>559012</td>
<td>559021</td>
</tr>
<tr>
<td>Gendex HDI, Instrumentarium, RVG5000/6000</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Schick Wireless, Suni Ray</td>
<td>559012</td>
<td>559022</td>
</tr>
<tr>
<td>DEXIS PerfectSize</td>
<td></td>
<td>559022</td>
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<tr>
<td>DEXIS Platinum</td>
<td></td>
<td>559021</td>
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<tr>
<td>Carestream/Kodak 5100/6100/6500</td>
<td>559021</td>
<td>559023</td>
</tr>
<tr>
<td>Instrumentarium Snapshot</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dent-X, Gendex eHD, RVG 5</td>
<td>559012</td>
<td>559023</td>
</tr>
</tbody>
</table>

digital sensor bitewing loops
500 per package
559011 X-Small
559012 Small
559021 Large
559022 X-Large
559023 XX-Large
559099 Assorted Pack (50 each of 5 sizes)

disposable XCp® biteblock
n Use with Rinn’s XCP® systems
n For Size 0, 1 or 2 film
n Break off front section for pedo applications
540870 Disposable XCP Biteblocks, 100 pcs. (36 boxes/case)

eZ-prop™ mouth prop
n Firm, non-elastic styrofoam
n Thread strand of dental floss through pre-drilled hole
540900 EZ-Prop™ Mouth Props, 100 pcs. (36 boxes/case)

Rinn® bitewing loops
n For bitewing films
n Heavy-duty paperboard
141027 #2 film, pkg. 500
143026 #0 & #1 film, pkg. 1500
143027 #2 film, pkg. 1500

Rinn® adhesive bitewing tabs
n Self-adhesive tabs affix to film packet
n Use horizontally or vertically
140500 Bitewing Tabs, pkg. 500
141000 Bitewing Tabs, pkg. 1000

Rinn® eZ-tab® universal disposable bitewing tab for digital sensors
Extended arms lock the sensor snugly within the sensor cover
n Paper based for low cost per use
n Thin bitetab for maximum anatomy capture
n Universal design works with most sensors
559500 Rinn eZ-Tab Universal Bitewing Tab, pkg. 500

559011 Rinn EZ-Tab Universal Disposable Sensor Holder, pkg. 500

More Disposable Sensor Holders Pages 6-7
Disposable Sensor Covers Page 4
### ezViewFastear tear-apart mount

Pull out the desired number of pockets and tear into your desired configuration.
- 500 pairs per box
- Includes space for Name/Date inscription

![Image](Image27x187.png)

#### ezView® universal Cut-apart mount

Pull out the desired number of pockets and cut into your desired configuration. The clear vinyl pockets hold #0, #1, and #2 films vertically or horizontally among 5000 windows per box.
- Name/Date labels (200807) included

![Image](Image200807.png)

#### adhesive labels

200804 Labels for 20 Series Mounts except 201018, 201048, 205124
- 3 x 0.59 (76 x 14mm), 26 strips of 14

200807 Labels for 200102 Cut-Apart Mounts 1.75 x 0.59 (47 x 14mm), 20 sheets of 40

### Vinyl poCKet

- ezView® Clear pocket n 20 series
- Allows full visibility of the radiographs
- Includes name and date stickers for labeling
- ezView® masked pocket n 21, 22, 23 series
- Available in black (#21, 23 Series) or green (#22 Series)
- Masking provides the most comfortable viewing and enhances viewing of fine details
- 23 series open-window masked mounts let you have it both ways — the easy-loading of a pocket mount, the clarity of an open window.

*A Rinn exclusive!*
- ezView® can be duplicated with exceptional clarity
- ezView® can be written on with pen and pencil

Notes: some configurations may be top and bottom loading.

### open window pape RboaRd

#### ez Emmanuel® paperboard n 10 series

The standard since 1923.
- Die-cut windows
- Sturdy windowboard construction
- Accepts any pen or pencil

### open window Vinyl

- ez-tab® plastic n 30, 76, 77, 78 series
- Chemical and water-resistant vinyl permits processing in the mount
- ez-view® grey (30, 76, black (77), and frosted (78))

#### darcView® n 26 series

- Black open-window mounts
- Ultra-thin for compact filing

#### notChed/die-Cut

- transView® n 25 series
- Light-diffusing vinyl offers full visibility of radiographs
- Thin profile requires minimum filing space

### protective mount envelopes

Heavy-duty, end-opening grey paper envelopes for filing or mailing x-ray mounts. 100 pcs.
- stock #
- env. #
- overall size – inches (mm)
- #50250 1 2.25 x 3.5 (60 x 90)
- #50251 5 3.125 x 5.5 (77 x 140)
- #50256 14 5 x 11.5 (130 x 290)
- #50256 16 5 x 12.625 (130 x 320)
- #50257 18 5.5 x 9.25 (140 x 230)
- #50849 20 6.25 x 12.25 (159 x 311)
- #50945 21 5.25 x 12.25 (130 x 311)
- #50946 22 8.125 x 10.25 (206 x 260) (Cephalometric)

*Manila stock

### envelope-Record Card Combination

Full diagrams and plenty of space for patient history. 100 pcs.
- #581258 Code #258CE 5.25 x 8.25 (133 x 210mm) Pocket style with full flap
- #581200 Code #200CE 5.625 x 11.75 (143 x 298mm) Open-end sleeve

### Visit dentsply.com for complete mount listing.

<table>
<thead>
<tr>
<th>ezEmmanuel® paperboard</th>
<th>ez-tab® open window</th>
<th>darcView® open window</th>
<th>transView® notched</th>
<th>ezView® Pocket vinyl</th>
<th>ezView® masked pocket</th>
</tr>
</thead>
<tbody>
<tr>
<td>#100101 3 x 4.375 76 x 111mm #envelope</td>
<td>360611, 770100 2.75 x 4 70 x 101mm #envelope</td>
<td>260178 1WOD 2.75 x 4 70 x 101mm #envelope</td>
<td>250178 1WTH 2.75 x 4 70 x 101mm #envelope</td>
<td>201018 2.375 x 4.125 60 x 105mm #envelope</td>
<td>210021 21 black</td>
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<tr>
<td>#100121 3 x 4.375 76 x 111mm #envelope</td>
<td>304021, 770142 2.75 x 4 70 x 101mm #envelope</td>
<td>260811 2WOD 2.75 x 4 70 x 101mm #envelope</td>
<td>250811 2WNO 2.75 x 4 70 x 101mm #envelope</td>
<td>201024 2.5 x 3.375 64 x 86mm #envelope</td>
<td>214021 22 green</td>
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<tr>
<td>#100105 3 x 4.375 76 x 111mm #envelope</td>
<td>350201 2.75 x 4 70 x 101mm #envelope</td>
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<tr>
<td>#100119 3 x 4.375 76 x 111mm #envelope</td>
<td>360621, 770106, 780102 2.75 x 4 70 x 101mm #envelope</td>
<td>260179 2WOD 2.75 x 4 70 x 101mm #envelope</td>
<td>250179 2WTH 2.75 x 4 70 x 101mm #envelope</td>
<td>201020 2.625 x 3.5 67 x 89mm #envelope</td>
<td>216021 23 black</td>
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<tr>
<td>#100131 3 x 5.375 76 x 136mm #envelope</td>
<td>307021 2.75 x 5.5 70 x 140mm #envelope</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Note:**
- Visit dentsply.com for complete mount listing.
| 4H #2 | 100142 | 3 x 8.375 | 36 x 213mm | #14 envelope | 306040 | 77 - 780106 | 2.75 x 7.5 | 70 x 191mm | #14 envelope | 260181 | 4WDH | 2.75 x 7.56 | 70 x 191mm | #14 envelope | 201048 | 3 x 7 | 76 x 178mm | #14 envelope | Not shown. | 216040, 216040b | 226040, 236040 | 2.625 x 7.125 | 67 x 181mm | #14 envelope |
| 4H #2 | 100141 | 4 x 4.375 | 101 x 111mm | #14 envelope | 306045 | 4 x 4 | 101 x 101mm | #14 envelope | 250815 | 45SWT | 4 x 4 | 101 x 101mm | #14 envelope | 201040 | 3.25 x 4.5 | 81 x 114mm | #14 envelope | 92 x 101mm | #14 envelope | 216045, 226045 | 3.625 x 4 | 92 x 101mm | #14 envelope |
| 4V #2 | 100162 | 3 x 7 | 76 x 178mm | #18 envelope | 306042, 770107 | 2.75 x 6.5 | 70 x 166mm | #18 envelope | 250814 | 4WTV | 2.75 x 6.5 | 70 x 166mm | #18 envelope | 201048 | 3 x 7 | 76 x 178mm | #18 envelope | Not shown. | 216042, 226042 | 236042 | 2.75 x 5.5 | 70 x 104 | #18 envelope |
| 4H 2V #2 | 100161 | 3 x 11.25 | 76 x 286mm | #18 envelope | 306062, 770116 | 2.75 x 10.25 | 70 x 266mm | #18 envelope | 250601 | 6WT | 2.75 x 10.25 | 70 x 266mm | #18 envelope | 201060 | 3.25 x 5.5 | 81 x 136mm | #14 envelope | 101 x 136mm | #14 envelope | 216061, 226061 | 4 x 5.375 | 101 x 136mm | #14 envelope |
| 6H #2 | 100144 | 4.375 x 6.3 | 111 x 160mm | #18 envelope | 306061, 77- 780108 | 4 x 5.5 | 101 x 140mm | #14 envelope | 250182 | 6WT | 4 x 5.5 | 101 x 140mm | #18 envelope | 201060 | 3.25 x 6.375 | 83 x 162mm | #14 envelope | 101 x 162mm | #14 envelope | 216061, 226061 | 4 x 5.375 | 101 x 162mm | #14 envelope |
| 6H #2 | 100156 | 4.375 x 8.25 | 111 x 210mm | #18 envelope | 306081, 77- 780120 | 4 x 7.5 | 101 x 191mm | #18 envelope | 250825 | 8WT | 4 x 7.5 | 101 x 191mm | #18 envelope | 201088 | 4.125 x 8 | 105 x 203mm | #18 envelope | 101 x 183mm | #18 envelope | 216081, 226081 | 4 x 7.125 | 101 x 183mm | #18 envelope |

Full-mouth series mounts (FmX)

| 18 Windows | 8H #2 | 6V #2 | 48W #2 | 100140 | (2 fans) | 5.25 x 13.25 | 133 x 337mm | #18 envelope | 306180, 770131 | 4.875 x 11.375 | 124 x 289mm | #20 envelope | 250187 | 18WT | 4.875 x 11.25 | 124 x 288mm | #20 envelope | 201182 | Top & bottom loading only | 5 x 111mm | 127 x 299mm | #21 envelope | 216180 | (2 fans) | 226180 | 4.75 x 11.625 | 121 x 292mm | #16 envelope |
| 18 Windows | 8H #2 | 6V #2 | 4VWB #2 | 100240 | (2 fans) | 5.75 x 12.25 | 146 x 337mm | #20 envelope | 306183 | 4.875 x 11.375 | 124 x 289mm | #16 envelope | 200182 | Top loading only | 5 x 111mm | 127 x 299mm | #21 envelope | 216183 | (2 fans) | 226183 | 4.75 x 11.625 | 121 x 292mm | #16 envelope |

Additional information:
- View website for #1 & #2 configurations
- Please see website for #1 configurations
- Approx. 100 mounts per package, measured by weight.

**Key to mounts Codes**
- **h**: Horizontal
- **V**: Vertical
- **bw**: Bitewing
dapaway® disposable dappen dishes

- Prevent cross contamination and reduce clean-up time with disposable dishes
- Includes finger ring holder

C220010 Dapaway Dappen Dish Package
1000 Dappen Dishes, one Finger Ring Holder
C220020 Finger Ring Holder for Dapaway Dishes

mouth props

- Prevent jaw closure during treatment.
- Enhanced patient comfort with soft material encapsulating a stainless steel insert
- Select from five sizes
- Autoclavable!
- 2 per box

C271007 Black Pedi (no insert) C271220 Child Black
C271008 Large Adult Black C271330 Adult Tan
C271009 Black Edentulous C271440 Adult Black
C271110 Child Tan

disposable Crescent® prophy Cups

- Choose the right cup for your work with a selection of webbed or ribbed interiors
- 144 pieces (1 gross) per package

C200005 Screw Type Webbed
C200015 Screw Type Ribbed
C200030 RA Webbed
C200040 RA Ribbed
C200100 Snap-On Webbed


disposable Crescent® prophy brushes

- Polish and remove stains.
- Standard or pointed brushes in popular mounting styles, and in soft or stiff bristle horsehair or nylon
- Available in Screw Type, Right Angle and Straight Handpiece styles
- 144 pieces (1 gross) per package


<table>
<thead>
<tr>
<th>screw type</th>
<th>hp(handpiece)</th>
</tr>
</thead>
<tbody>
<tr>
<td>C100005 Black</td>
<td>C100705 Black</td>
</tr>
<tr>
<td>C100015 Soft Black</td>
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<tr>
<td>C100025 Black Pointed</td>
<td></td>
</tr>
<tr>
<td>C100030 Soft Black Pointed</td>
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<tr>
<td>C100040 Black Nylon Pointed</td>
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<tr>
<td>C100205 Black</td>
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<tr>
<td>C100215 Soft Black</td>
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<tr>
<td>C100210 White</td>
<td></td>
</tr>
<tr>
<td>C100225 Black Pointed</td>
<td></td>
</tr>
<tr>
<td>C100240 Black Nylon Pointed</td>
<td></td>
</tr>
</tbody>
</table>

Horsehair unless otherwise noted.

dXttR® dental X-Ray trainers

For over 30 years, dXttR manikins have been an excellent tool for teaching proper radiographic imaging to dental students, hygiene students, dental assistants, and clinical staff. Today there are 6 versions: dXttR III Plastic or Natural, HF Adult dXttR Polymeric Resin or Natural, dXttR Jr. Polymeric Resin, and Pan dXttR (natural).

- Excellent tools for illustrating proper radiographic positioning.
- dXttR X-ray training tools allow for unlimited, consistent imaging without patient radiation exposure.
- High repeatability makes possible a series of radiographs with varied exposure factors to demonstrate how they influence results.
- Intraoral dXttRs come with two sets of chair hooks (large and small), head strap, and passport. Table Top Stand is available separately.

dXttR® ReFuRbishment Camp

Each summer your dXttR can enjoy a few weeks off at Camp Rinn. During his stay at camp, your dXttR will receive new skin, new paint, new foam flesh, a new tongue and a new head strap, plus an overall checkup.

dXttR® iii available in natural and plastic

- dXttR III uses a lever-and-ratchet mechanism for opening and closing his mouth (requires one hand to close mouth).

NOTE: Plastic dXttR III does not easily fit a Size 2 Digital Sensor.

546001 dXttR III – Plastic
546002 dXttR III – Natural

dXttR® trainers may only be purchased directly from dentsply Rinn. To place an order, please contact us at 800-323-0970. All manikins are made-to-order; allow 12-14 weeks for delivery. Limited quantities may apply to orders for natural dXttR manikins.
Using Con and re
hF adult dXttR®
available in natural and polymeric Resin
- Both feature a foot pedal to open and close his mouth for two-handed training.
- More realistic skin and tongue than DXTTR III.
- Polymeric Resin model has a larger palate to accommodate Size 2 digital sensors.

546003 HF DXTTR – Polymeric Resin
546004 HF DXTTR – Natural

dXttR® Jr.
hands-Free polymeric Resin
- Life-like mixed dentition resembles a 7-9 year-old child complete with tooth buds and partially erupted adult teeth.
- Foot pedal opens and closes mouth for two-handed training.
- Fits a Size 0 and Size 1 sensor.

546006 DXTTR Jr.

pan dXttR®
natural extraoral trainer compatible with panoramic, cephalographic and cone-beam/3d imaging systems.
- Accurate External Landmarks (Midsagittal and Frankfort Planes) for teaching proper alignments.
- Detailed human features including the ala, tragus, and the outer canthus to aid in positioning.
- Radial movement of the head to portray realistic patient positioning.
- Fixed position jaw with slightly open contacts to mimic positioning with bite guide.
- Mounted on a metal stand with wheel base. Adjustable to a height of 56½.

546005 PAN DXTTR

how to minimize patient radiation Exposure

Now more than ever, patients are increasingly expressing their concerns regarding dental x-rays and their exposure to radiation. Whether it’s Dr. Oz urging viewers to avoid x-rays taken without thyroid protection, or the latest radiation news, patients are worried. As a dental professional, you understand the importance of radiographic images for a complete diagnosis as well as a preventive measure for overall good health.

Did you know:

- using a thyroid collar on your aprons can reduce exposure levels by 26-33%. (page 19)
- Using a rinn Collimator can cut radiation dosage by up to 40%! (page 9)

xcP® (Extension e paralleling) devices ensures consistently accurate producible x-rays, thereby reducing the need for retakes.* (page 9)

Switching from D-speed film to a fast F-speed film or using a digital sensor can reduce patient exposure levels by 50%.*

2 NCRP Report 145, 2003
* Data on file.

pan dXttR includes a sturdy base with wheels for easier transport and storage.

now your dXttR can travel the world in style.
The co-polymer polypropylene storage and travel case includes custom foam compartments designed to fit your DXTTR and his accessories.

547045 DXTTR Case with Foam
547046 Pan DXTTR Case with Foam
Studies show that protective collars reduce radiation dosage to the thyroid by 26-33%.  

SOOthe-Guard® Brand Aprons

**Easy to Clean**
- Both sides will not crack, chalk or fade when cleaned with soap and water or VoloWipes™ disinfecting wipes**
- Comfortable Soothe-guard® material

SOOthe-GuARd AiR®

25% *lighter* THAN Lead-Lined APRONS*
- Innovative lead-free alloy lining provides protection equal to lead*

SOOthe-GuARd®

EaSy to CLEaN
- Both sides will not crack, chalk or fade when cleaned with soap and water or VoloWipes™ disinfecting wipes**
- Comfortable Soothe-guard® material

EvEry apron haS a BirthdatE — what’S yourS?
According to the ADA:
“all protective shields should be evaluated for damage (ie. tears, folds, and cracks) monthly using visual and manual inspection.”**

Note: A crack in the outer layer could expose the lead inside, which could transfer to the patient. We recommend replacing your aprons every 3-5 years.

apron GuidE
The NCRP (National Council on Radiation Protection and Measurements) requires thyroid shielding for all children and highly recommends it for all adults as well.¹

intraoral imaGinG
BITEWINGS – PERIAPICALS – FULL-MOUTH SERIES

CollarEd apronS
Provide protection in front from thyroid to gonadal area. Velcro closure at neck ensures snug fit.

ExclusivE!
ExtEndEd Collar apronS
Adjustable closure fits necks sizes SMALL thru 6X-LARge. Premium leather grain Soothe-guard® material.

CollarS
For use with non-collared aprons for thyroid protection.

non-CollarEd apronS
Provide protection in front from shoulders to gonadal area. Not for use with extraoral Imaging (no protection in back).

Extraoral imaGinG
PANORAMIC – CEPHALOGRAPHIC – CONE-BEAM CT

panovEST
Provides light-weight protection from the shoulders and chest as well as down the back. Front closure for easy on-and-off.

pano-CapE
Provides protection from the shoulders and features a back closure. Light-weight option.

pano-dual
Provides protection from the shoulders to the gonadal area in both front and back, with Velcro closure at the shoulder. Most protective option.

apron hanger
Heavy-duty, white epoxy-coated steel. Mounting hardware is included.
Dimensions: 1.259 high x 14.875 wide x 1.3759 deep (32 x 378 x 35mm)
662052  Apron Hanger
### Soothe-Guard Air® Lead-Free

**25% Lighter than Lead-Lined Aprons** | **Easier Handling for the Dental Professional**

<table>
<thead>
<tr>
<th>Material</th>
<th>Weight (Lbs.)</th>
<th>Sapphire Blue</th>
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### Soothe-Guard® Lead-Lined

**Extended Collars** | **Comfortable Material** | **Variety of Colors**

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### 3mm LEAD EquivALEnCy

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