

# Aiming for Success



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Positioning Systems  
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*Need assistance?  
Call 800-323-0970 or  
visit [www.dentsply.com](http://www.dentsply.com)*

# 2015-2016

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### general Cleaning and sterilization procedure for autoclavable Film and sensor holders

Refer to individual product's Directions for Use which can be found at [www.dentsply.com](http://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.
4. Cycle per autoclave instructions. Do not exceed 273° F (134° C).
  - DO NOT use phenol-based glutaraldehyde.
  - DO NOT use special application or ultrasonic cleaners.
  - DO NOT CHEMICLAVE 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.**

### 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



anterior — thin  
559906 2-pack  
559926 10-pack



anterior  
559901 2-pack  
559921 10-pack



posterior  
559902 2-pack  
559922 10-pack



horizontal bitewing  
559903 2-pack  
559923 10-pack



endo  
559905 2-pack

Vertical bitewing  
559904 2-pack  
559924 10-pack



size 0 periapical  
Use H or V  
559907 2-pack

- n Fast & easy to load
- n autoclavable — low cost per use
- n Rigid sensor support — keeps sensor positioned accurately
- n 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		Endodontic
559907		Size 0 Periapical (H or V)

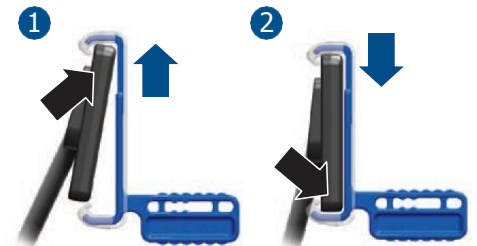
**Replacement silicone bands**

6 bands perpack  
559913 Short (for Posterior, VBW, Endo, and Size 0)  
559914 Long (for Anterior, Anterior— Thin, and HBW)

**Rinn® universal digital sensor Covers**

n Relaxed-fit bags

550500 Rinn Universal Digital Sensor Covers, 1.5" x 7", pkg. 500



the biteblock *stretches* for easy assembly.



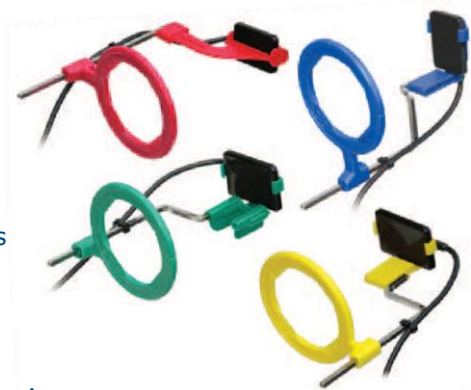
use with the autoclavable 3-in-1 XCP-oRa® or XCP® arms and rings for accurate imaging.



# 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 XCP-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
  - 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

## e2v (CCd)

gendex VisualiX/gX-s/hdi, accent, acteon sopra, Cyber medical XdR, Cygnus, dentrix, dürr, hdX, mediadent, progeny mps/mpse, Visident

- 551001 gendex VisualiX/gX-s
- 5 Arms & Rings: 1 Ant., 2 Post., 1 BW, 1 Endo
- 10 Bitepieces: 2 Ant., 4 Post., 2 BW, 2 Endo
- 8 Baskets — 2 each: #1H, #1V, #2H, #2V

## gendex ehd

- 551002 gendex ehd
- 5 Arms & Rings: 1 Ant., 2 Post., 1 BW, 1 Endo
- 10 Bitepieces: 2 Ant., 4 Post., 2 BW, 2 Endo
- 8 Baskets — 2 each: #1V, #1H, #2V, #2H

## Carestream/Kodak 5100/6100/6500

- 553001 Carestream/Kodak 5100/6100/6500
- 5 Arms & Rings: 1 Ant., 2 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, #1V Endo, #2H Endo; 50 Disposable Cord Holders

## schick CdR

schick CdR pluswire, belmont belsensor, sirona Xios, dent-X eVa Classic

- 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

## Vatech/e-woo ezsensor

- 552800 ezsensor, size 1.5
- 5 Arms & Rings: 1 Ant., 2 Post., 1 BW, 1 Endo
- 10 Biteblocks — 2 each: Ant., Post., HBW, VBW, Endo

## sirona

ge healthcare, planmeca dixi  
Not for Sirona XIOS or XIOS Plus

- 551150 sirona Complete Kit
- 4 Arms & Rings: 1 Ant., 1 Post., 1 BW, 1 Endo
- 4 Bitepieces: 1 Ant., 1 Post., 1 BW, 1 Endo
- 18 Baskets — 2 each: Ant. Full Size, Ant. Universal, Post. Univ., Post. Full Size, Post. Vert. Univ., BW Full Size, Endo Hor. Full Size, Endo Vert. Univ., Endo Vert. Full Size
- 551550 sirona anterior Kit
- 1 Ant. Arm & Ring, 1 Ant. Bitepiece,
- 2 Ant. 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

## sunl

Camsight (CCd), dmd, escape, lightyear, multimedia  
Sunl metal-style only; not for Sunl-Ray or Dr. Sunl Plus.

- 551604 sunl Combo Kit
- 4 Arms & Rings: 1 Ant., 2 Post., 1 BW
- 8 Bitepieces: 2 Ant., 4 Post., 2 BW
- 20 Baskets — 5 each: #2H, #2V, #0H, #1V
- sunl Complete Kits
- 4 Arms & Rings: 1 Ant., 2 Post., 1 BW
- 8 Bitepieces: 2 Ant., 4 Post., 2 BW;
- 10 Baskets (see below)
- 551600 size #2 Baskets: 5 each: #2H, #2V
- 551602 size #0/1 Baskets: 5 each: #0H, #1V

## 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., 2 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, #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

## Rinn® Digital Sensor Covers

### Relaxed-Fit Bags!

- n universal bag sized to fit Size1 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



Don't see a kit listed for your sensor?  
Use XCP-DS FIT®.

See page 3.

### XCP-ds® disposable Cord holder



Secure digital sensor cord to the Rinn indicator arm.

- 550613 XCP-DS Disposable Cord Holder, pkg. 50

# XCp-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®.

		deXis perfectsize, platinum	Carestream/ Kodak 5100, 6100 6500	schick CdR <sup>1</sup>	schick CdR elite	gendex gXs-700	sirona Xios plus	dent-X eVa+	Vatech/ e-woo ezsensor	all sensors including schick 33
anterior Blue	#1V	552502	553013	550621	552113	553013	553013	552113	552802	559901 559906
	#2V		553014	550622	552114	552502	553014	552114		
posterior Yellow	#1h	552501	553011	550619	552111	553011	553011	552111	552801	559902
	#2h		553012	550620	552112	553012	553012	552112		
bitewing Red	#1h	552503	553015	550623	553015	553015	553015	552115	552803	559903
	#2h		553016	550624	553016	552503	553016	552116		
	#1V	552504	553017	550625	552625	552625	552625	552117	552804	559904
	#2V		553018	550626	552626	552626	552626	552118		
endo Green	#1V	552505 Vertical only	553019	550627	552119	553019	553019	552119	552805 Vertical only	559905
	#2h		553020	550628	552120	553020	553020	552120		

Numbers shown  
2 per package.  
Also in 10-packs.  
See page 3.

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

bitepieces — part 1 of 2 — Bitepieces connect the holder basket to the XCP® device.

Replacement/extra Bitepieces available in packages of 3.



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

Replacement/extra Baskets available in packages of 3.

		e2v (CCd) <sup>2</sup> gendex VisualX	gendex ehd	sunl metal Case	Carestream RVg 5000/6000	sirona sidexis
anterior	#1V	Black 550594	Black 550614	550592	Blue 550605b	Blue 550580
	#2V	White 550596	White 550616	550590		Blue 550573
posterior	#1h	Black 550593	Black 550615	550591	Yellow 550606y	Yellow 550603
	#1V				Yellow 550605y	Yellow 550574
	#2h	White 550595	White 550617	550589	Yellow 550608y	Yellow 550569
bitewing*	#1h	Black 550594	Black 550614	550592	Red 550605R	
	#2h	White 550596	White 550616	550590	Red 550607R	Red 550575
	#1V	Black 550593	Black 550615	550591		
	#2V	White 550595	White 550617	550589		
endo	#1V	Black 550594	Black 550614	550592	Green 550605g	Green 550564
	#1h				Green 550606g	
	#2h	White 550595	White 550617	550589		Green 550561
	#2V					Green 550563

\*The bitewing bitepiece changes the orientation of the basket.

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

<sup>2</sup>e2v (CCD) sensors include: Gendex VisualX/GX-S/HDI, Accent, Acteon Sopro, Cyber Medical XDR, Cygnus, Dentrix, Dürr, HDX, Mediadent, Progeny MPS/MPSe, and Visident

Bitetab rotates into position!



uni-grip® 360 for digital sensors



uni-grip® for film and phosphor plates

*Faster FMX*

84% of users found uni-grip® 360 to be faster.\*

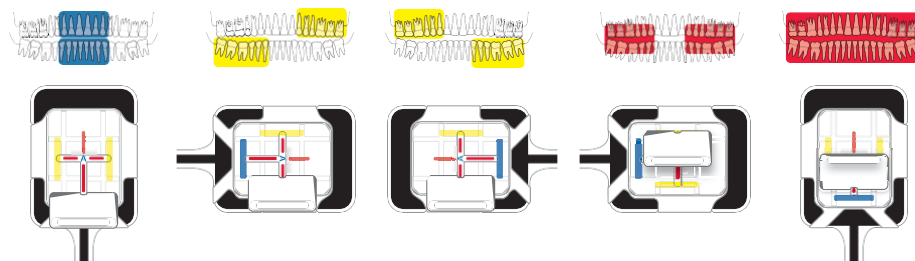
The Rinn Uni-Grip® holder is designed to produce an entire full mouth series using only one holder. Sliding the bitepiece along the channels enables you to take anterior, posterior and bitewing x-rays. One per procedure is all you need.

- 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



perforated side tabs make removal easy.

- 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.



[www.unigrip.com](http://www.unigrip.com)

Free samples available to U.S. customers only.



uni-gripaR® positioning arm and Ring

Accurately align your x-ray cone with the universal Uni-GripAR positioning arm and ring for Uni-Grip holders.

- n Color-coded for quick assembly for any position
- n autoclavable!

550100 Uni-GripAR Positioning Arm and Ring



Visit [www.UniGrip.com](http://www.UniGrip.com) for Uni-Grip instructions, training videos and helpful tips



bitewing bitepiece  
does verticals and  
horizontals

periapical  
bitepiece does  
anterior and  
posteriors

attach bitepiece  
from left, right, or  
bottom (shown)  
for fast quadrant  
changes



THE DISPOSABLE QUICK-TAB  
SENSOR HOLDER FROM RINN!

Quick. Easy.

## 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

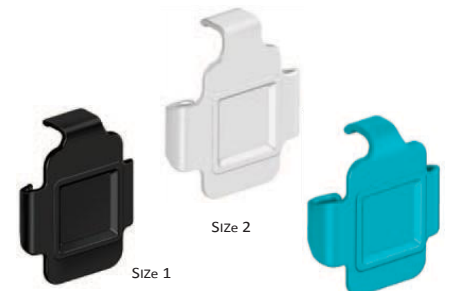
n **Custom universal bases** for sizes 1, 2, or 1.5 (Dexis)

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

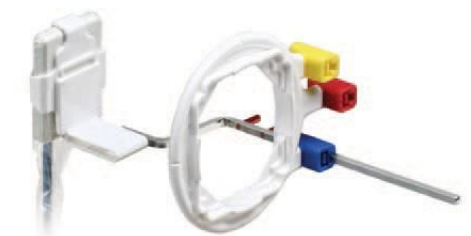
554900 XCP-qt® intro Kit for  
size 1 & size 2 sensors  
2 XCP-ORA Arms and Rings, 25 Size 1 Bases,  
75 Size 2 Bases, 50 Periapical Bitepieces,  
50 Bitewing Bitepieces, 50 Universal Sensor Covers

554905 XCP-qt® intro Kit for  
size 1.5 sensors (DeXis)  
2 XCP-ORA Arms and Rings, 100 Size 1.5 Bases,  
50 Periapical Bitepieces, 50 Bitewing Bitepieces,  
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



three custom universal bases  
cover the popular sensor sizes.



use XCP-qt® disposable quick-tabs with the  
autoclavable 3-in-1 XCP-oRa® or XCP® arms  
& Rings for accurate imaging.

Relaxed-Fit Bags!



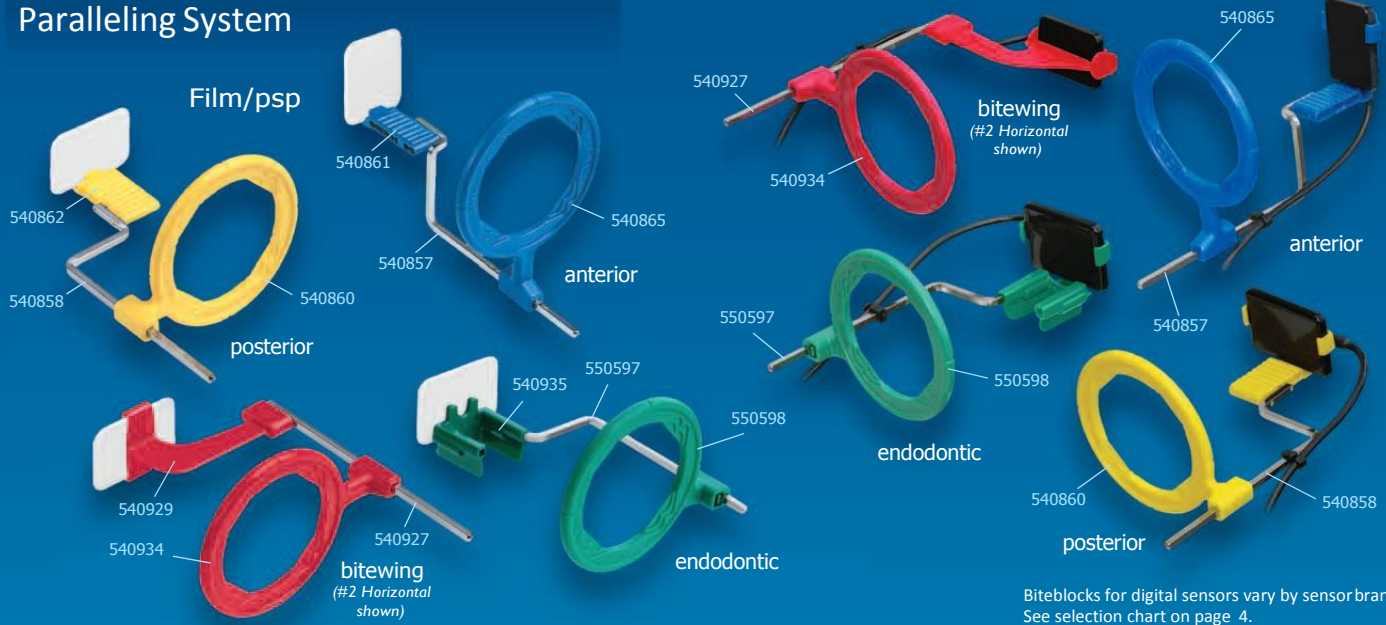
550500  
Rinn® universal  
digital sensor Covers  
see page 4

\*Data on file.

# XCP® Extension Cone Paralleling System

for Film or digital sensors  
XCP Arms and Rings work with  
Rinn® film and digital biteblocks

DENTSPLY  
RINN



Biteblocks for digital sensors vary by sensor brand.  
See selection chart on page 4.

## your key to accurate positioning.

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

### bai (bisecting angle instrumentation)

Angled biteblocks designed specifically to achieve short cone technique x-rays.

- 540914 bai Kit with bitewing holder  
4 Arms & Rings: 1 Ant., 2 Post., 1 BW  
16 biteblocks: 4 Ant., 8 Post., 4 BW (2 H#2, 1 V#2, 1 H #0/1); instructional poster

### bai biteblocks (white)

- 540919 Anterior, 25-pack
- 540920 Posterior, 25-pack
- 540864 Anterior and Posterior, 10 of each



### bitewing biteblocks for oversized Film packets

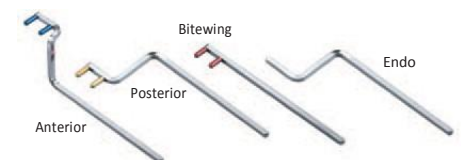
- n Dual-slot design
- n Also accommodates OpTime PSP imaging plates with magnets
- 540629 XCP Horizontal Bitewing Biteblock for Oversized #2 Film & PSP, 2-pack
- 540630 XCP Vertical Bitewing Biteblock for Oversized #2 Film & PSP, 6-pack

### XCP® Replacement parts



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 (no pins)

### XCP® Color-Coded biteblocks

- 540861 Anterior (Blue), 25-pack
- 540867 Anterior (Blue), 6-pack
- 540862 Posterior (Yellow), 25-pack
- 540868 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



# XCP-ORA®

## One Ring & Arm Positioning System

DENTSPLY  
RINN

blue and yellow pins for anterior and posteriors  
Red pins for bitewings

yellow: posteriors

Red: bitewings

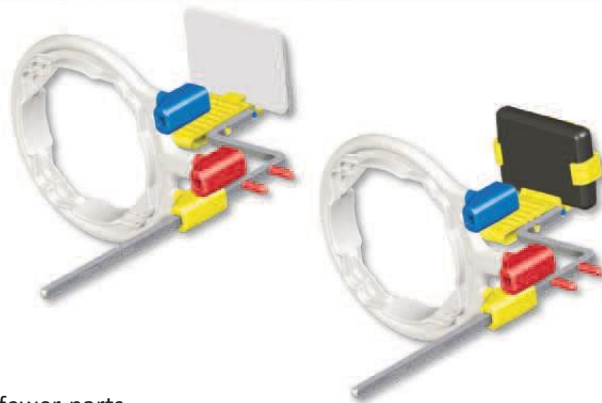
blue: anteriors

# Get more done with ONE!

one Ring. one arm. one goal:  
Faster & easier Radiographic accuracy.

## Raised Ribs stop tubehead drift!

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



- 550771 XCP-ORA Arm & Ring, 1-pack
- 550772 XCP-ORA Arm & Ring, 2-pack
- 550777 XCP-ORA Arm & Ring Clinic Pack (6-pack)
- 550773 XCP-ORA Ring only, 1-pack
- 550774 XCP-ORA Arm only, 1-pack

**Best buy!**  
**Economical**  
**Clinic Pack**  
6 sets per pack  
550777

XCP-oRa® for non-Rinn biteblocks\*

- 551046 XCP-ORA Arm & Ring for DEXIS/Gendex Brand Biteblocks
- 550776 XCP-ORA Arm for DEXIS/Gendex Brand Biteblocks
- 550661 XCP-ORA Arm & Ring for Sirona Xios Adhesive Holders
- 550775 XCP-ORA Arm for Sirona Xios Adhesive Holders

\* Only for use with non-Rinn biteblocks listed. Biteblocks not included.

### XCP-oRa®+ biteblock 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 Plus
- 552571 DEXIS
- 552971 Schick CDR Elite
- 553071 Carestream/Kodak 5100/6100/6500
- 553871 Planmeca Prosensor
- 553971 Instrumentarium Snapshot

### XCP-oRa®+ XCP-dsFit® Kits

XCP-ORA Arm and Ring and XCP-DSFIT Universal Biteblocks. See page 6 for kit contents.

- 559900 XCP-DS FIT Hygiene Kit
- 559909 XCP-DS FIT Complete Kit includes Endo instrument

### 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.

n Protect your patients by limiting the size of the primary x-ray beam to # 2 film  
n Use with XCP-ORA, XCP, XCP-DS, BAI or EndoRay II positioning systems  
n Complies with NCRP Report 145

540853 Universal Collimator



Video Demos at  
[www.youtube.com/dentalxrays](http://www.youtube.com/dentalxrays)

\*When you use a Rinn Collimator. Data on file.



Flip-Ray® pa  
for periapicals

Flip-Ray® bw  
for bitewings

*Lightweight and Economical*

Rinn® Cover-Cozee®  
silicone bitewing holder

- n Covers sharp edges of film for patient comfort
- n Bite surface is soft and resilient silicone for extended life
- n autoclavable!
- n For size 2 x-ray film only



540510 Rinn Cover-Cozee Silicone Bitewing Holder for Size 2 Film, pkg. 10

endoRay® ii  
Film holder

Prevent cone cutting with precise angulation and alignment of film to x-ray cone. Fits over files, clamps and rubber dams.

- n Use for endodontic radiography without touching the subject tooth
- n Use with #1 or #2 film and PSP plates
- n autoclavable!

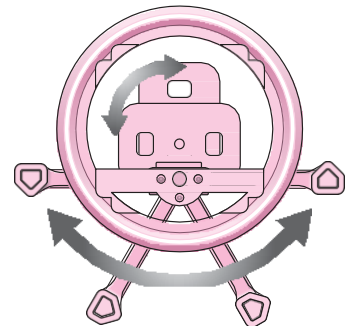
- 540303 EndoRay II, pkg. 2
- 540307 EndoRay II, pkg. 4
- 540310 EndoRay II Arm only, pkg. 1
- 540311 EndoRay II Basket only, pkg. 1
- 540312 EndoRay II Ring only, pkg. 1



Change indications with just a flip.

Rinn® Flip-Ray® pa — periapical

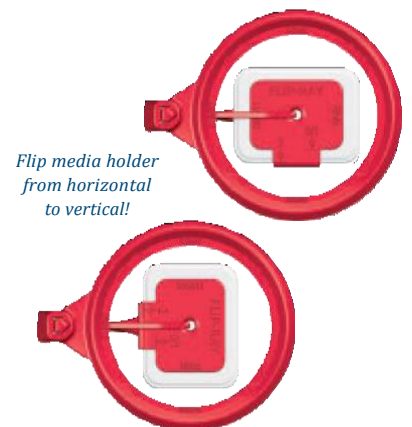
- n adjustable ring and media holder easily flip orientations to change quadrants fast
- n one holder for horizontal and vertical periapicals
- n accommodates size 0, 1, and 2 film and phosphor plates
- n Available with adult size or smaller, pedo size media holder
- n autoclavable!



- 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

- n one holder for horizontal or vertical bitewings
- n universal media clip accommodates Size 0, 1, & 2 film or phosphor plates with no separate biteblocks
- n lightweight plastic construction for easy handling and patient comfort
- n autoclavable!



Flip media holder  
from horizontal  
to vertical!

- 552603 Flip-Ray BW Universal Bitewing Holder, pkg. 5



*Fast-loading design*

save *time* with the easy-to-use universal sensor holder.

- n universal design fits all sensors
- n autoclavable!

n Soft overmolding is gentle to the sensor case. Soft grips protect the sensor case from hard edges.

n 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

the optional arm and ring kit allows for easy alignment.



- 550322 Snap-A-Ray DS Arm & Ring Kit (1 2-in-1 aiming ring, 1 straight arm, 1 angled arm)



snap-a-Ray® ds endo for endodontic or implant imaging has a cutout bite surface to leave room for your work.

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

**Rinn® large digital sensor Covers**

- n Overbags sensor and holder together
- n Rounded edges for comfort

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



**eezee-grip® digital sensor holder**

Save time with quick, easy set-up.

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



- 550293 Eezee-Grip Digital Sensor Holder, 1-pack
- 550294 Eezee-Grip Digital Sensor Holder, 3-pack



**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



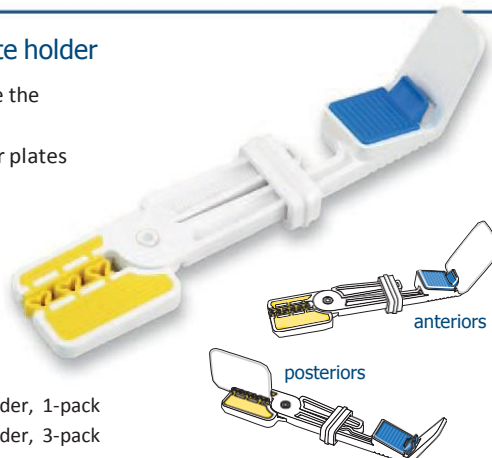
**snap-a-Ray® Film holder**

For anterior and posterior bisecting angle radiographs.

- 540293 Snap-A-Ray, 1-pack
- 540200 Snap-A-Ray, 3-pack

**snap-a-Ray® Xtra Film & phosphor plate holder**

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



670440  
universal Viewer  
with magnifier

670400  
universal Viewer

530102  
Chairside darkroom

530108  
Chairside mini-darkroom

721212 slimline duplicator

### Chairside darkrooms

Conveniently process film in the operatory in less than a minute.

- n Clearly view film with light-filtering top
- n Easy cleaning with chemical-resistant finish.
- n Accommodate even occlusal film with large 8 oz (240 ml) beakers; lids held open with velcro.

#### 530102 Chairside darkroom

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)*

#### 530105 Chairside darkroom — no chemicals

Same as 90820, but without developer or fixer.

#### 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 235mm)*

#### 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

- n Easy to use, easy to read digital controls
- n Position film in darkroom with built-in safelight
- n 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 213mm)*  
*Duplicating area: 5.875" x 12.625" (149 x 321mm)*

#### Replacement parts

- 723201 Safelight (Viewing) Lamp, package of 2
- 723202 Duplicator Fuse with 2 Safelight Lamps
- 003203 8 watt Ultraviolet Duplicating Lamp
- 003148 Starter
- 003976 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.

- n Accommodates #0, #1, #2 and #3 film
- n Uses standard 9v alkaline battery (included)
- n Low-battery indicator light
- n 8-10 second duplicating time

*Dimensions: 4.625" x 2.75" x 1.625" (117 x 70 x 41mm)*  
*Duplicating area: 2.0" x 1.25" (51 x 32mm)*

#### 721220 Mini-Ray Duplicator

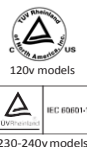
*Rinn offers repair services for all our viewers, duplicators and chairside darkrooms. For more information, contact your local dental supplies dealer or call Rinn at 800-323-0970.*

### Countertop/wall-mount universal Viewers

- n 2X magnification available
- n Standard fluorescent light source
- n 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 9 (216 x 343 x 70 mm)*  
*Lamp: one 8wbulb*

- 670400 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



### processing hanger

Stainless steel, chemical resistant film hanger.

*Length: 2.25" (57mm)*

- 510258 Single-clip Film Hanger, package of 12
- 510259 Single-clip Film Hanger, package of 6

### Floating thermometer

- n 20°-100° F, 0°- 40° C range
- n Alcohol-based, mercury-free

#### 570299 Floating Thermometer



# Disposables!



### 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)



### 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® 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

### 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

sensor size	size 1	size 2
Schick, Dr. Suni Plus, Sirona XIOS size 0: 559011	559012	559021
Gendex HDI, Instrumentarium, Carestream/Kodak RVG5000/6000		
Schick Wireless, Suni Ray	559012	559022
DEXIS PerfectSize		559022
DEXIS Platinum		559021
Carestream/Kodak 5100/6100/6500, Instrumentarium Snapshot	559021	559023
Dent-X, Gendex eHD, RVG5	559012	559023

### 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)

### 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



More Disposable Sensor Holders Pages 6-7

Disposable Sensor Covers Page 4



## eZ-ViewFastear®tear-apartmount

Pull out the desired number of pockets and tear into your desired configuration.

- n 500 pairs per box
  - n Includes space for Name/Date inscription
- 200500 Ez-View FasTear Universal Mounts

## eZ-View® 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

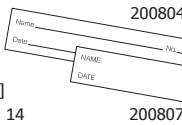
- n 1000 windows per box
- n Name/Date labels (200807) included

200102 Ez-View Universal Cut-Apart Mounts



## 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 1.759 x 0.59 (47 x 14mm), 20 sheets of 40

## Vinyl poCKET

eZ-View® Clear pocket n 20 series

- n Allows full visibility of the radiographs
- n Includes name and date stickers for labeling

eZ-View® masked pocket n 21, 22, 23 series

- n Available in black (21, 23 Series) or green (22 Series)
  - n Masking provides the most comfortable viewing and enhances viewing of fine details.
  - n 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!*

- n Can be duplicated with exceptional clarity
- n Can be written on with pen and pencil

Note: some configurations may be top and bottom loading.



## open window papeRboaRd

eeZeemount® paperboard n 10 series

The standard since 1923.

- n Die-cut windows
- n Sturdy paperboard construction
- n Accepts any pen or pencil

## open window Vinyl

eZ-tab® plastic n 30, 76, 77, 78series



- n Chemical andwater-resistant vinyl permits processing in the mount
- n In grey (30, 76), black (77), and frosted (78)

darCView® n 26 series

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

## notChed/die-Cut

trans-View® n 25 series

- n Light-diffusing vinyl offers full visibility of radiographs
- n 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)
500250*	1	2.25 x 3.5 (60 x 90)
500251*	5	3.125 x 5.5 (77 x 140)
500255	14	5 x 11.5 (130 x 290)
500256	16	5 x 12.625 (130 x 320)
500257	18	5.5 x 9.25 (140 x 230)
500849	20	6.25 x 12.25 (159 x 311)
500945	21	5.25 x 12.25 (130 x 311) (Pano, long side opening)
500946	22	8.125 x 10.25 (206 x 260) (Cephalometric)

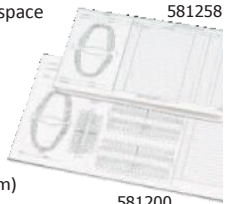
\*Manilastock

## envelope-Record Card Combination

Full diagrams and plenty of space for patient history. 100 pcs.

581258 Code #258CE 5.25 x 8.259 (133 x 210mm) Pocket style with full flap

581200 Code #200CE 5.625 x 11.759 (143 x 298mm) Open-end sleeve



Visit [dentsply.com](http://dentsply.com) for complete mount listing.

		eezeemount® paperboard 10: grey	eZ-tab® open window 30, 76: grey 77: black 78: Frosted	darCView® open window 26: black	trans-View® notched 25: translucent	eZ-View® Vinyl pocket 20: Clear	eZ-View® masked pocket 21: black 22: green 23: open window	
1H #2		100101 3 x 4.375 76 x 111mm #5envelope	306011, 770100 2.75 x 4 70 x 101mm #5envelope	260178 1WDH 2.75 x 4 70 x 101mm #5envelope	250178 1WTH 2.75 x 4 70 x 101mm #5envelope	201018 2.375 x 4.125 60 x 105mm #5envelope	216011, 226011 236011 2.625 x 3.75 67 x 95mm #5envelope	
Please see website for #0 & #1 configurations								
2H		#0	100121 3 x 4.375 76 x 111mm #5envelope	304021, 770142 2.75 x 4 70 x 101mm #5envelope	260811 2NOD 2.75 x 4 70 x 101mm #5envelope	250811 2WNO 2.75 x 4 70 x 101mm #5envelope	214021, 224021 234021 2.625 x 3.75 67 x 95mm #5envelope	
		#1	100105 3 x 4.375 76 x 111mm #5envelope	305021 2.75 x 4 70 x 101mm #5envelope				
		#2	100119 3 x 4.375 76 x 111mm #5envelope	306021 770102, 780102 2.75 x 4 70 x 101mm #5envelope	260179 2WDH 2.75 x 4 70 x 101mm #5envelope	250179 2WTH 2.75 x 4 70 x 101mm #5envelope	201020 2.625 x 3.5 67 x 89mm #5envelope	216021, 216021b 226021 236021 2.625 x 3.75 67 x 95mm #5envelope
		#3	100131 3 x 5.375 76 x 136mm #5envelope	307021 2.75 x 5.5 70 x 140mm #5envelope		250180 23BWT 2.75 x 5.5 70 x 140mm #5envelope	201023 2.75 x 4.5 60 x 114mm #5envelope	217021, 227021 2.625 x 4.75 67 x 121mm #5envelope



		eezeemount® paperboard 10: grey	eZ-tab® open window 30, 76: grey 77: black 78: Frosted	darCview® open window 26: black	trans-View® notched 25: translucent	eZ-View® Vinyl pocket 20: Clear	eZ-View® masked pocket 21: black 22: green 23: open window
4H #2		100142 3 x 8.375 76 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	250181 4WTH 2.75 x 7.625 70 x 191mm #14 envelope	201048 3 x 7 76 x 178mm #14 envelope Not asshown.	216040, 216040b 226040, 236040 2.625 x 7.125 67 x 181mm #14 envelope
<i>Please see website for #0 &amp; #1 configurations</i>							
4H #2		100141 4 x 4.375 101 x 111mm #14 envelope	306045 4 x 4 101 x 101mm #14 envelope		250815 4SSWT 4 x 4 101 X 101mm #14 envelope	201040 3.25 x 4.5 81 x 114mm #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 asshown.	216042, 226042 236042 2.75 x 5.5 70 x 140 #18 envelope
<i>Please see website for #1 configurations</i>							
4H 2V #2		100161 3 x 11.25 76 x 286mm #14 envelope	306062, 770116 2.75 x 10.25 70 x 260mm #14 envelope		250161 6BWT 2.75 x 10.25 70 x 260mm #14 envelope	201062 Top & bottom loading 2.625 x 10 67 x 254mm #14 envelope	216062, 226062 2.625 x 10 67 x 254mm #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 6WTH 4 x 5.5 101 x 140mm #18 envelope	201060 3.25 x 6.375 83 x 162mm #14 envelope	216061, 226061 4 x 5.375 101 x 136mm #14 envelope
8H #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 8WTH 4 x 7.5 101 x 191mm #18 envelope	201088 4.125 x 8 105 x 203mm #18 envelope	216081, 226081 4 x 7.125 101 x 181mm #18 envelope
<b>Full-mouth series mounts (FmX)</b>							
18 Windows 8H #2 6V #2 4BW #2		100140 [2 folds] 5.25 x 13.25 133 x 337mm #18 envelope [folded]	306180, 770131 4.875 x 11.375 124 x 289mm #16 envelope		250187 18WT 4.875 x 11.375 124 x 289mm #20 envelope	201182 Top & bottom loading 4.875 x 11.25 124 x 286mm #14 envelope	216180 [2 folds] 226180 [2 folds] 236180 4.75 x 11.625 121 x 292mm #16 envelope
18 Windows 8H #2 6V #2 4VBW #2		100240 [2 folds] 5.75 x 13.25 146 x 337mm #20 envelope	306183 4.875 x 11.375 124 x 289mm #16 envelope			200182 Top loading only 5 x 11.5 127 x 292mm #21 envelope	216183 [2 folds] 226183 [2 folds] 4.75 x 11.625 121 x 292mm #16 envelope
20 Windows 8H #2 8V #1 (5/3) 4BW #2			306202 [1 fold] 4.875 x 13.5 124 x 342mm #14 envelope				216202 [2 folds] 226202 [2 folds] 4.75 x 12.875 121 x 327mm #18 envelope [folded]
<b>bitewing history mounts</b>							
10BW		#0 100803 8 x 4 203 x 101mm #18 envelope	300123 7.75 x 4 197 x 101mm #18 envelope		250823 5P2T0 7.75 x 4 197 x 101mm #18 envelope		210123 7.625 x 3.625 194 x 92mm #18 envelope
		#2 100805 9.5 x 4.5 241 x 114mm #14 envelope	302345 770136, 780136 9 x 4 229 x 101mm #18 envelope	260821 5P2D8 7.875 x 5 229 x 101mm #18 envelope	250821 5P2T8 7.825 x 5 200 x 127mm #18 envelope	201108 9.875 x 4 251 x 101mm #14 envelope	212345, 222345 232345 9 x 3.625 229 x 92mm #14 envelope
		#3 100806 9.25 x 5.25 234 x 133mm #20 envelope	303456 8 x 5 203 x 127mm #18 envelope		250820 5P23T8 8 x 5 203 x 127mm #18 envelope		213456, 223456 9 x 4.75 229 x 121mm #14 envelope
<i>Please see website for #1 configurations</i>							
16BW #2							218163, 228163 5.375 x 8 135 x 203 #18 envelope
20BW #2			304567 [1 fold] 76- 77-780138 9 x 8 229 x 203mm #22 envelope			200138 9 x 7.5 229 x 191mm #22 envelope	214567 [1 fold] 224567 [1 fold] 234567 [1 fold] 9 x 7.25 229 x 183mm #14 envelope [folded]

Approx. 100 mounts per package, measured by weight.  
"b" numbers: 200-count bulk pack

Key to mounts Codes  
h : Horizontal  
V : Vertical  
bw : Bitewing

dapaway® disposable dappen dishes



C220010

C220020

C200030

disposable Crescent® prophy Cups



C200005

C200100

C200015

C200040

dapaway® disposable dappen dishes

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

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

C220020 Finger Ring Holder for Dapaway Dishes



C271008

C271440

C271330

C271110

C271220

C271007

C271009

mouth props

Prevent jaw closure during treatment.

- n Enhanced patient comfort with soft material encapsulating a stainless steel insert
- n Select from five sizes
- n autoclavable!
- n 2 per box

C271007 Black Pado (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







- n Choose the right cup for your work with a selection of webbed or ribbed interiors
- n 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.

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

	<b>screw type</b> C100005 Black C100015 Soft Black
	C100025 Black Pointed C100030 Soft Black Pointed C100040 Black Nylon Pointed
	<b>Ra (Right angle)</b> C100205 Black C100215 Soft Black
	C100210 White
	C100225 Black Pointed C100240 Black Nylon Pointed
	<b>hp(handpiece)</b> C100705 Black

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).

- n Excellent tools for illustrating proper radiographic positioning.
- n DXtTR X-ray training tools allow for unlimited, consistent imaging without patient radiation exposure.
- n High repeatability makes possible a series of radiographs with varied exposure factors to demonstrate how they influence results.
- n 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

- n 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

## 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



Shown with table top stand Sold separately.



## 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 5169.

546005 PAN DXttr



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



## 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%.<sup>1,2</sup> (page 19)



Using a **rinn Collimator** can cut radiation dosage by up to 40%!<sup>1</sup> (page 9)



**xCp® (Extension paralleling)** devices 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%.\*



<sup>1</sup> Brandon Johnson, J. B., "Reducing the risk of intraoral radiographic imaging with collimation and thyroid shielding", *General Dentistry* (2014): 34-40.

<sup>2</sup> NCRP Report 145, 2003

\* Data on file.



Choose the right apron for the job!

**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.<sup>1</sup>

**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 neck 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**

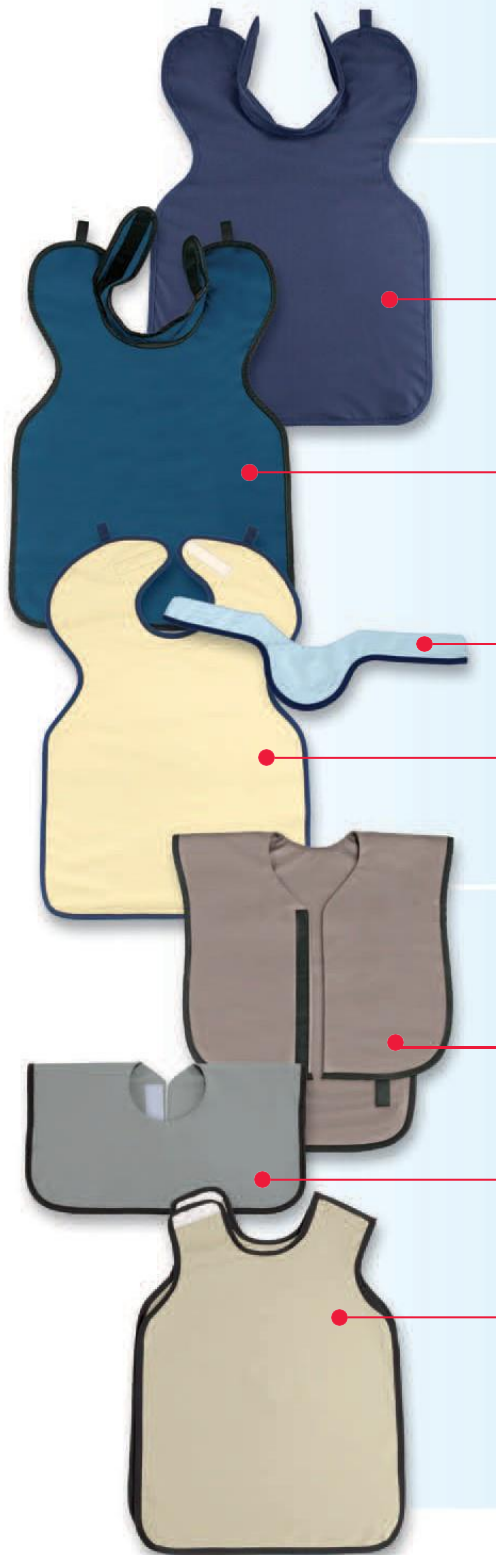
Provides light-weight protection from the shoulders and chest as well as down the back. Front closure for easy on-and-off.

**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.

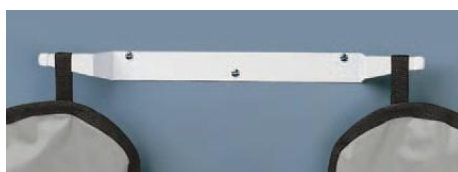


**Studies show that protective collars reduce radiation dosage to the thyroid by 26-33%.<sup>2</sup>**

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-Gu ARd Ai R®  
**25% liGhtEr**  
THAN LeAD-LINeD APRONs\*  
• Innovative lead-free alloy lining provides protection equal to lead\*

**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 hanger**

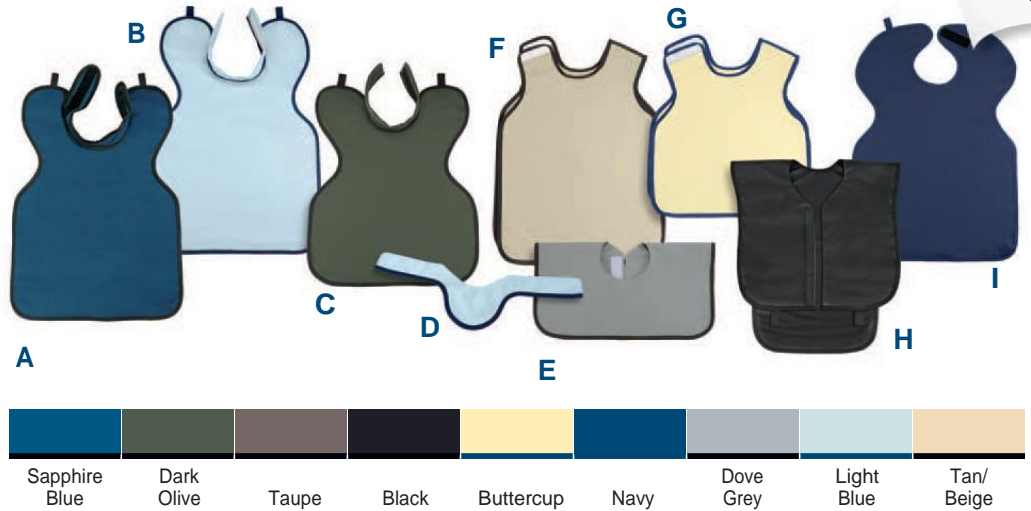
Heavy-duty, white epoxy-coated steel. Mounting hardware is included.  
Dimensions: 1.259 high x 14.8759 wide x 1.3759 deep (32 x 378 x 35mm)  
662052 Apron Hanger



# rinn® protective radiography aprons



- A Adult with extended Thyroid Collar
- B Adult with Thyroid Collar
- C Child with Thyroid Collar
- D Protective Thyroid Collar
- E Pano-Cape
- F Adult Pano-Dual
- G Child Pano-Dual
- H PanoVest
- I Adult (No Collar)



## Soothe-Guard Air® Lead-Free 25% Lighter than Lead-Lined Aprons\* | Easier Handling for the Dental Professional\*

### .3mm LEAD EquivALEnCy

	Weight (Lbs.)	Sapphire Blue	Dark Olive	Taupe	Black	Buttercup	Navy	Dove Grey	Light Blue	Tan/Beige
A Adult Apron with Extended Collar	4.15	8616060	8617060	8614060	8615060					
B Adult Apron with Collar	4.05					868050	869050	8610050	8611050	8612050
C Child Apron with Collar	2.70	8616047	8617047	8614057	8615057	868047	869047	8610047	8611047	8612047
D Protective Thyroid Collar	0.5					868051	869051	8610051	8611051	8612051
I Adult Apron (no collar)	3.80					868049	869049	8610049	8611049	8612049
H PanoVest	4.60	8616059	8617059	8614059	8615059		869059			8612059
E Pano-Cape Apron	2.60					868053	869053	8610053	8611053	8612053
F Adult Pano-Dual Apron	6.75					868054	869054	8610054	8611054	8612054
G Child Pano-Dual Apron	4.25					868055	869055	8610055	8611055	8612055

### .5mm LEAD EquivALEnCy

B Adult Apron with Collar	6.60						879050			
C Child Apron with Collar	4.00						879047			
F Adult Pano-Dual Apron	10.00						879054			

## Soothe-Guard® Lead-Lined Extended Collars | Comfortable Material | Variety of Colors

### .3mm LEAD EquivALEnCy

	Weight (Lbs.)	Sapphire Blue	Dark Olive	Taupe	Black	Buttercup	Navy	Dove Grey	Light Blue	Tan/Beige
A Adult Apron with Extended Collar	5.60	6616060	6617060	6614060	6615060					
B Adult Apron with Collar	5.50					668050	669050	6610050	6611050	6612050
C Child Apron with Collar	3.60	6616047	6617047	6614057	6615057	668047	669047	6610047	6611047	6612047
D Protective Thyroid Collar	0.60					668051	669051	6610051	6611051	6612051
I Adult Apron (no collar)	4.90					668049	669049	6610049	6611049	6612049
E Pano-Cape Apron	3.60					668053	669053	6610053	6611053	6612053

### .5mm LEAD EquivALEnCy

B Adult Apron with Collar	8.80						569050			
C Child Apron with Collar	5.70						569047			
D Protective Thyroid Collar	0.90						569051			
I Adult Apron (no collar)	8.20						569049			
E Pano-Cape Apron	5.70						569053			

*Light Italic Part Numbers: Made-to-order (non-returnable).*

<sup>1</sup> National Council on Radiation Protection and Measurements Report 145 (2010).

<sup>2</sup> Johnson B., Ludlow J.B., et al. (2014) "Reducing the risk of intraoral radiographic imaging with collimation and thyroid shielding", *General Dentistry*, 34-40.

\* Data on file.

\*\* With proper use. Data on file.



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and iPad



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