X-Ray Accessories

For better dentistry

DENTSPLY

X-Ray Accessories

Radiography Holders

Which radiography holder is right for your equipment, and for you?

	Universal	Autoclavable	Disposable	Paralleling Technique	Bisecting Angle Technique	Anteriors	Posteriors	Bitewings	Endodontic	Page #
for Digital Sensors										
XCP-DS® Sensor Holders		●		●		●	●	●	●	219
XCP-DS FIT™ Sensor Holders	●	●		●		●	●	●	●	217
XCP-ORA™ One Ring & Arm System	●	●		●		●	●	●		217
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RINN® Digital Sensor Loops			●	●				●		221
for Film and Phosphor Plates										
XCP® Film & PSP Holder	●	●		●		●	●	●	●	222
XCP-ORA™ One Ring & Arm System	●	●		●		●	●	●		222
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FLIP-RAY™BW Film & PSP Holder	●	●		●				●		224
RINN® Bitewing Loops			●	●				●		223

X-Ray Accessories

Digital Sensor Holders

Product Code

XCP-ORA™ - One Ring & Arm Positioning System

The XCP-ORA - One Ring & Arm Positioning System reduces the number of components needed for accurately positioning radiographic media with RINN® XCP® or XCP-DS® bite-blocks for anterior, posterior and bitewings to just one arm, one ring.

XCP-ORA One Ring & Arm, 1-pack	550771
XCP-ORA One Ring & Arm, 2-pack	550772

XCP-DS FIT™

Reduce loading time during your digital radiograph procedures with the new XCP-DS FIT Universal Autoclavable Sensor Holder.
• Universal design provides a custom fit to your sensor
• One holder works with both size 1 and size 2 sensors for less inventory
• Autoclavable for lower cost per use
• Rigid sensor support keeps sensor positioned accurately
• Silicone-cushioned edges help provide patient comfort and prevent sensor cover perforations
• Use with the XCP-ORA 3-in-1 Positioning System for easy paralleling

XCP-DS FIT Hygiene Kit   559900
• XCP-ORA Arm and Ring, 8 XCP-DS FIT bite-blocks
  (2 each: anterior, posterior, horizontal bitewing, vertical bitewing)

 XCP-DS FIT Endo Kit   559908
• 1 x Endo Ring, 1 Endo Arm,
• 2 x XCP-DS FIT Endo Bite-blocks

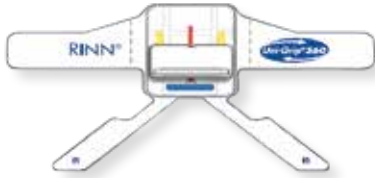XCP-DS FIT Complete Kit   559909
• XCP-ORA Arm and Ring, Endo Ring and Arm, 10 XCP-DS FIT bite-blocks
  (2 each: anterior, posterior, horizontal bitewing, vertical bitewing, endo)

XCP-DS FIT Bite-block Refill Packs, 2 bite-blocks per pack

Anterior	559901
Posterior	559902
Horizontal Bitewing	559903
Vertical Bitewing	559904
Endo	559905

Digital Sensor Holders

Uni-Grip® 360 Universal Digital Disposable Sensor Holder

Adjustable bite-block for anterior, posterior, horizontal bitewings, or vertical bitewings in the one holder, allowing the user to take a very fast full mouth series without the need to use multiple bite-blocks or holders. Universal fit for all digital sensors which locks in any size sensor cover for maximum stability - no need for tight fitting bags that make sensor removal hard.

Uni-Grip 360 Disposable Holder for Digital Sensors   550052
Includes:
• 50 x Uni-Grips
• 50 x Digital Sensor Barriers

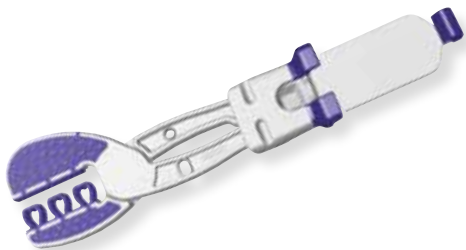Uni-Grip 360 Combo Kit for Digital Sensors   550252
Includes:
• 2 x 550052 kits (50 Uni-Grips and SD Digital Sensor Barrier)
• 1 x Uni-GripAR

Uni-GripAR® 3-in-1 Arm & Ring Positioning System

Works with any Uni-Grip holder. Colour-coded for easy assembly & fully autoclavable.

Uni-GripAR Positioning Arm   550100

Snap-A-Ray® DS

Allows ability to quickly load and place digital sensor holders for accurate anterior and posterior periapical radiographs. An optional arm and ring is available for easy alignment.

Snap-A-Ray DS 1 pack (does not include the optional arm and ring)   550321
Snap-A-Ray DS 3 pack (does not include the optional arm and ring)   550323
Arm & Ring for Snap-a-Ray DS & DS Endo   550322

Snap-A-Ray® DS Endo

Similar to the Snap-A-Ray DS with a cut-out bite surface to accommodate rubber dam clamps.

Snap-A-Ray DS Endo 1 pack,   550421
(does not include the optional arm and ring)
Snap-A-Ray DS Endo 3 pack,   550423
(does not include the optional arm and ring)
Arm & Ring for Snap-A-Ray DS & DS Endo   550322

Digital Sensor Holders

RINN® XCP Kits For Digital Sensors

Although XCP-DS® has now been superseded by XCP-OR™ (One Ring&Arm) and the universal, stretchy digital sensor holders, XCP-DS FIT™; the XCP-DS individual Arms & Rings and the dedicated bite-blocks for individual brands are still available.

The Arm, Ring and Bitepieces include:

Aiming Rings sold individually

Anterior (Blue)	540865
Posterior (Yellow)	540860
Bitewing (Red)	540934
Endo (Green)	550598

Arms sold individually

Anterior (Blue pins)	540857
Posterior (Yellow pins)	540858
Bitewing (Red pins)	540927
Endo (no pins)	550597

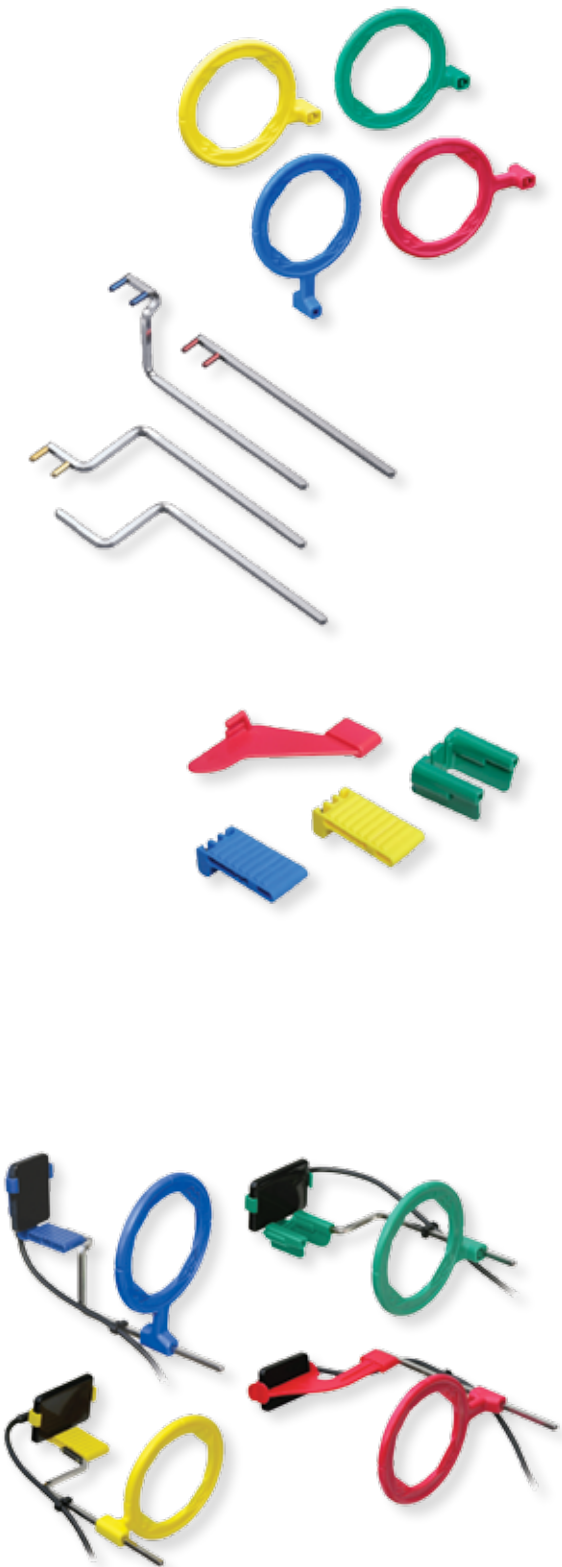**Bitepieces 3 per package**

Anterior (Blue)	550567
Posterior (Yellow)	550568
Bitewing (Red)	550570
Endo (Green)	550562

Kits include Aiming Rings, Arms, Bitepieces and Sensor baskets.

Kits are available for the following brands of digital sensors and each kit includes arms, rings and colour-coded bite-blocks/sensor holders:

XCP-DS Kit:

Shick CDR*	551900
Shick Elite*	552971
Sirona*	551150
Sirona XIOS*	551160
Dent X Eva*	551990
Dent X Eva +*	552101
Dexis*	552500
Gendex e2v*	551001
Gendex eHD*	551002
Kodak 5100/6100*	553001
Trophy Kodak RVG 5000/6000*	551070
Trophy Kodak RVG 5*	551080P
Suni*	551604
Sigma Biomedics*	551020
Acteon*	551800
Cygnus Black*	551010
XDR*	551015

Shick CDR, Shick Elite, Sirona, Sirona XIOS, Dent X Eva, Dent X Eva +, Dexis, Gendex e2v, Gendex eHD, Kodak 5100/6100, Trophy Kodak RVG 5000/6000, Trophy Kodak RVG 5, Suni, Sigma Biomedics, Acteon, Cygnus Black, and XDR are not registered trademarks of the DENTSPLY International Group of Companies.

X-Ray Accessories

Digital Sensor Holders

RINN® XCP Kits For Digital Sensors (continued)

Each kit is suitable for a number of different digital sensors. Please refer to the table below.

XCP-DS Kit Name	Other systems the XCP-DS® Kit is suitable for
Schick CDR*	Schick CDR PlusWire, CDR Wireless, Belmont, BelSensor
Gendex e2v*	Gendex VisualiX/GX-S/HDI, Accent, Acteon Sopro, Cyber Medical XDR, Cygnus, Dentrix, Dürr, e2v, HDX, Mediadent, Progeny MPS/MPSe, and Visiodent systems
Trophy Kodak RVG 5000/6000*	RVG Access, RVG Ultimate
Trophy Kodak RVG 5*	RVG ui, RVG Reference, RVG Gold
Suni*	Suni metal-style only; not for Suni-Ray or Dr. Suni Plus Also suitable for CamSight, DMD, Escape, Lightyear, and Multimedia

For full details and details of XCP-DS replacement baskets and bitepieces for specific digital sensors, please contact your Local DENTSPLY Territory Manager.

RINN® Digital Sensor Loops for Bitewing Radiographs

RINN Digital Sensor Loops are designed to slip over digital sensors, providing a handy tab to correctly position sensors for bitewing radiographs.

Sensor Size	Size 0	Size 1	Size 2
Schick, Dr. Suni Plus, Sirona XIOS*	559011	559012	559021
Gendex HDI, Instrumentarium, * Schick Wireless, Kodak RVG 5000/6000,* Suni Ray*		559012	559022
DEXIS*			559022
DEXIS Platinum*		559021	
Kodak 5100/6100*		559021	559023
Dent-X, Gendex eHD, RVG 5*		559021	559023

X-Ray Accessories

Digital Sensor Holders

RINN® Digital Sensor Loops for Bitewing Radiographs (continued)

X-Small Sensor Loop, (Pkt 500)	559011
Small Sensor Loop, (Pkt 500)	559012
Large Sensor Loop, (Pkt 500)	559021
X-Large Sensor Loop, (Pkt 500)	559022
XX-Large Sensor Loop, (Pkt 500)	559023
Assorted Pack (50 of each size)	559099

XCP-DS® Disposable Cord Holder

Secure virtually any digital sensor cord to the RINN® indicator arm quickly and easily.

XCP-DS Disposable Cord Holder, (Pkt 50)	550613

Universal Digital Sensor Covers

Protect your sensor with RINN's premium quality sensor covers.
• Fits all #1 and #2 size sensors
• Rounded edges for comfort

Universal Digital Sensor Covers, (Pkt 500)	550500

X-Ray Accessories

Film and Phosphor Plate Holders

Product Code

Uni-Grip® Disposable Radiography Holder for Film/PSP

Accommodates ANY #1 or #2 radiograph media; attaches in seconds. Reposition bitepieces in just a moment. Colour-coded channels ensure correct positioning. Compact size and rounded edges are easy on the patient.

Uni-Grip Disposable Holder for Film & Phosphor Plates 550055
- 50 x Uni-Grips
- 50 x Digital Sensor Barriers

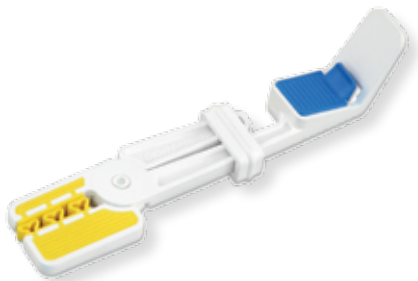**Uni-Grip Combo Kit for Film and Phosphor Plates** 550255
Includes:
- 2 x 550055 kits (50 Uni-Grips and SD Digital Sensor Barrier)
- 1 x Uni-GripAR

Uni-GripAR® 3-in-1 Arm & Ring Positioning System

Works with any Uni-Grip holder, colour-coded for easy assembly & fully autoclavable.

Uni-GripAR Positioning Arm 550100

Snap-A-Ray® Xtra - Film & Phosphor Plate Holder

The Snap-A-Ray Xtra Film & Phosphor Plate Holder brings an extra measure of efficiency and comfort to anterior and posterior bisecting angle technique radiographs.

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

XCP® Kits for Film

Although the colour-coded XCP Arms and Rings have been superseded by the XCP-ORA™ (One Ring&Arm), they are still available to purchase along with the colour-coded XCP bite-blocks for film.

XCP Kit 2000 with Bitewing 542001
Includes:
- 4 x Arms: 1 Anterior, 2 Posterior, 1 x Bitewing
- 4 x Aiming Rings: 2 Anterior/Bitewing, 2 x Posterior
- 17 x Bite Blocks: 4 Anterior, 8 Posterior, 5 x Bitewing
  (2 x #2H, 1 x #0/1H, 1 x #2V, 1 x #1V)
- 1 x Instruction Poster

Film and Phosphor Plate Holders

540933
540929
540922
542041
540931

Product Code

XCP® Kits for Film (continued)

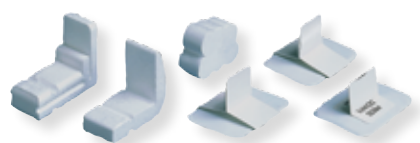|		
Arms sold individually	Anterior (Blue)	540857
	Posterior (Yellow)	540858
	Bitewing (Red)	540927
	Endodontic (Green)	550597
Rings sold individually	Anterior (Blue)	540865
	Posterior (Yellow)	540860
	Bitewing (Red)	540934
	Endodontic (Green)	550598
Bite-blocks	Anterior (x25) (Blue)	540861
	Posterior (x25) (Yellow)	540862
	Ant/Post (x10/10) (Blue/Yellow)	540863
	Endodontic (x3) (Green)	540935
Bitewing	#2 Horizontal (x6) (Red)	540929
	#1 Horizontal (x6) (Red)	540933
	#2 Vertical (x6) (Red)	542041
	#1 Vertical (x6) (Red)	540922

Bitewing Bite-blocks for Kodak SURESOFT Film Packets

Dual-slot design accommodates both SURESOFT and standard #2 film packets.

XCP Horizontal Bitewing Bite-block for Kodak SURESOFT Film Packets (Pkt 2)	540629
XCP Vertical Bitewing Bite-block for Kodak SURESOFT Film Packets (Pkt 6)	540630

Disposable Bite-Blocks, Bitewing Holders & Mouth Props

Disposable XCP® Bite-blocks, 100 pieces #0, #1 or #2 film	540870
Bitewing Loops, 500 pieces #1 film	141026
Bitewing Loops, 500 pieces #2 film	141027
Bitewing Tabs, 500 pieces	140500
EZ-Prop® Mouth Props, Styrofoam x 100 pieces accommodates dental floss	540900

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X-Ray Accessories

Film and Phosphor Plate Holders

EndoRay® II Film Holder

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

EndoRay II, 2 pack	540303
Replacement Parts (1 per pack)	
EndoRay II Arm	540310
EndoRay II Basket	540311
EndoRay II Ring	540312

Uni-Bite™ Film Holder

Take perfect radiographs with this universal film holder. Great for anterior bitewings and digital phosphor plates.

Uni-Bite, (Pkt 1)	540401

RINN® FLIP-RAY™ – Universal Film & Phosphor Plate Holder

The RINN FLIP-RAY's rotating media clip lets the clinician take bitewing radiographs horizontally or vertically with a simple flip. The aiming ring allows the clinician to capture accurate radiographs the first time, every time.

RINN FLIP-RAY Universal Bitewing Holder, (Pkt 5)	552603

X-Ray Accessories

Radiography Aprons

Protective Aprons

Soothe-Guard Air™ lead-free aprons have all the features of our traditional Soothe-Guard® aprons, plus an innovative lead-free, alloy lining which provides protection equal to lead with less weight, in fact, up to 37% lighter than lead-lined aprons.

Soothe-Guard Air Lead-Free Aprons, 0.3mm Lead Equivalency

Adult Apron	8611049
Pano-Cape Apron	8611053
Technician Apron	8611056

Soothe-Guard®

Lead lined aprons have a unique silky-smooth material with an exquisite feel. Sturdy sewn-in hanging loops provide easy storage and a new collar design fits better, for less gapping and greater patient comfort. Soothe-Guard material front and back, makes these aprons easy to clean (just wipe with damp cloth or disinfectant wipe).

Soothe-Guard Lead Lined Aprons 0.3mm Lead Equivalency

Adult Apron with Collar	6611050
Child Apron with Collar	6611047
Protective Collar	6611051
Pano-Cape Apron	6611053

0.5mm Lead Equivalency*

Adult Apron	5611049
Pano-Cape Apron	5611053

*0.5mm lead equivalency aprons are made-to-order (not returnable).
  4 to 6 weeks lead time.

Pano-Cape

Child Apron with Collar

Technician

Apron Hanger

Heavy-duty, white epoxy-coated steel. Mounting hardware is included.
Dimensions: 32 x 378 x 35mm

Apron Hanger	662052

DENTSPLY

X-Ray Accessories

Film Mounts

Top quality film mounts from DENTSPLY RINN®, the leading supplier of film mounts worldwide since 1923.

Masked vinyl pocket
- EZ-View® Masked Pocket 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
- Can be duplicated with exceptional clarity
- Patient name/date even appear on the duplicate
- Can be written on with pen and pencil

Open window paperboard Eezeemount® Paperboard 10 Series
- Films slide in easily, stay securely in die-cut windows
- Sturdy, reusable paperboard construction
- Accepts any pen or pencil

Open Window Vinyl EZ-Tab® Plastic 30 Series
- X-rays snap quickly into tabs for easy loading
- Chemical and water-resistant vinyl permits processing in the mount
- Recessed windows keep radiographs safe

Notched/Die-Cut TransView® 25 Series
- Light-diffusing vinyl offers full visibility of radiographs
- Films held securely by easy-opening die-cuts
- Thin profile requires minimum filing space

EZ-View® FasTear® Tear-Apart Mount - Pull out the desired number of pockets and tear into desired configuration.

EZ-View FasTear Universal Mounts   200500R

EZ-View® Universal Cut-Apart Mount - Pull out the desired number of pockets and cut into desired configuration. The clear vinyl pocket style offers maximum protection, visibility, and convenience.

EZ-View Universal Cut-Apart Mounts, (Pkt 1000)   2001021000

Protective Mount Envelopes - Heavy-duty, end-opening grey paper envelopes for filing x-ray mounts. Large enough for full mouth surveys.

RINN Mount Envelopes, Size #20, (Pkt 100)   500849

Marking Pencils - White - A unique white pencil that writes easily on film mounts and x-rays.

Marking Pencil, (Pkt 3)   570303

Film Mounts

Product Code

	Eezeemount® Paperboard 10: Grey	EZ-Tab® Open Window 30: Grey	TransView® Notched 25: Translucent	EZ-View® Masked Pocket 21: Black	EZ-View® Masked Pocket 22: Green	EZ-View® Masked Pocket 23: Open Window
1H #2	100101 76 x 111mm			216011 67 x 95mm	226011 67 x 95mm	236011 67 x 95mm
1V #2	100113 76 x 111mm					
2H #0	100121 76 x 111mm					
2H #1	100105 76 x 111mm					
2H #2	100119 76 x 111mm	306021 70 x 101mm		216021 67 x 95mm	226021 67 x 95mm	236021 67 x 95mm
2H #3					227021 67 x 121mm	
3H #2	100134 76 x 165mm					
3V #2	100135 76 x 143mm					
4H #2	100142 76 x 213mm					236040 67 x 181mm
4H #2					226045 92 x 101mm	
4V #2						236042 70 x 140mm
6H #2	100144 111 x 160mm					
6V #2					228062 120 x 120mm	
Full-Mouth Series Mounts (FMX)						
14 Windows 8H #2 6V #2			250184 14WT 108 x 289mm			
16 Windows 6H #2 6V #2 4BW #2					228162 136 x 206mm	
18 Windows 8H #2 6V #2 4BW #2				216180 [2 folds] 121 x 292mm		
20 Windows 8H #2 8V #1 (5/3) 4VBW #2				216203 [2 folds] 121 x 327mm		
Bitewing History Mounts						
10BW #2					222345 229 x 92mm	232345 229 x 92mm
Occlusal Film Mounts						
1H OCC	100107 111 x 101mm					

X-Ray Accessories

Small Equipment

Universal Collimator

Protect your patients by limiting the size of the primary x-ray beam to #2 film.
• Quickly applies into open end of round PID
• Vertical or horizontal use
• Use with any RINN® Arm & Ring positioning device for accurate alignment

Universal Collimator	540853

RINN® Chairside Darkrooms

The Chairside Darkroom allows film to be conveniently processed in the surgery. The Chairside Darkroom features a light filtering top, allowing clear vision, an ergonomic design and a chemical-resistant surface.

Chairside Darkroom	530105

Includes:
• 1 x Ruby Light Filter
• 4 x Single-Clip film Hangers
• 4 x 240ml Beakers with attached snap-on lids

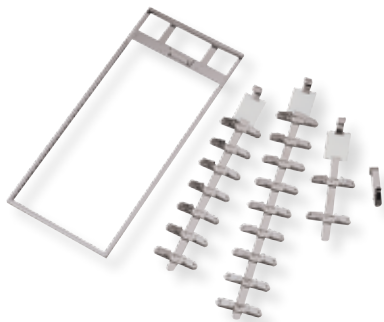|	
Mini-Chairside Darkroom	530108

Includes:
• 1 x Amber Light Filter
• 2 x Single-Clip film Hangers
• 3 x 240ml Beakers with attached snap-on lids

Replacement Beakers for both units (4 x 240ml)	530255

Film Processing Hangers

Single Clip (1)	length 57mm	510258
Single Clip (12)	57mm	51025812
2 Clips	124mm	510972
4 Clips	176mm	510973
6 Clips	228mm	510260
10 Clips	214mm	510261
12 Clips	276mm	510262
14 Clips (Short)	283mm	510263

X-Ray Accessories

Small Equipment

Mini-Ray Duplicator

Duplicate your intraoral films with this handy battery-powered film duplicator. For use with the RINN® Chairside Darkrooms or daylight loaders of automatic processors.
• Duplicates in 8-10 seconds.
• Accommodates #0, #1, #2 and #3 films
• Includes a low battery indicator light.

Mini-Ray Duplicator	721220

EZ-View® Auto Light Flatscreen Viewer

Save time and energy with the auto-on feature. Automatically turns the viewer on and off as film mounts or x-rays are slid under and out from the holder bar.
• Cold Cathode Tube light allows hours of life
• 30 adjustable brightness settings
• Mount on the wall or countertop
• Viewing area: 6 x 13.5 (152 x 343mm)
• Dimensions: 8 x 16.5 x 1.25 (216 x 419 x 32mm)
• Enhance analysis of radiographs with the 2x magnifier

EZ-View Auto Light Flatscreen Viewer	670520
EZ-View Auto Light Flatscreen Viewer with Magnifier 230V	670542

Universal Viewer with Magnifier

• Standard fluorescent light source
• 2 x magnifier
• Easy to clean surfaces that will not rust when your diagnostic film isn't fully dry

Universal View with Magnifier, 230-240 V	670445
Magnifier Assembly	003704

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Kodak Film and Chemicals

Product Code

Kodak* Film

Occlusal		
	DF 49	1666122
	DF 50	1666163
	IO 41P	1169143

Periapical		
	DF 54	1228840
	DF 56	1273747
	DF 57	1753664
	DF 58	1658194
	DF 58C	1717131
	DF 54C	1445360
	DF 57C	8987877
	IP 01P	8675332
	IP 21C	1539931
	IP 21P	1163401
	IP 22C Double Film	1560390

Bitewing		
	DF 40	8393043
	DF 42	1296771
	DF 48	8348658
	IB 31P	8298929

T-MAT		
	T-MAT G Film (50) 15x30cm	1869080

Pano		
	Panoramic Film 15x30 DF76 50SH	1990712

Developer / Fixer

Ready Matic Developer / Fixer	1028869
Rapid Developer / Fixer Pack	1838374
Developer GBX 500ml	4037180
Developer GBX 5ltr	4037206
Fixer GBX 500ml	4037214
Fixer GBX 5ltr	4037230

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Notes