

Production Engineering - Medical Equipment Division

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Radiology and Imaging Parts

Click here for:
[Collimators](#)

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Image intensifier, 12 "- \$1,475



List: \$28,700. MedCon: VG. North American Imaging model AI5765G-P1 X-ray image intensifier. 26 inches high on a 15 x 15 baseplate.

1990 manufacture date.

Shipping weight is about 80 pounds.

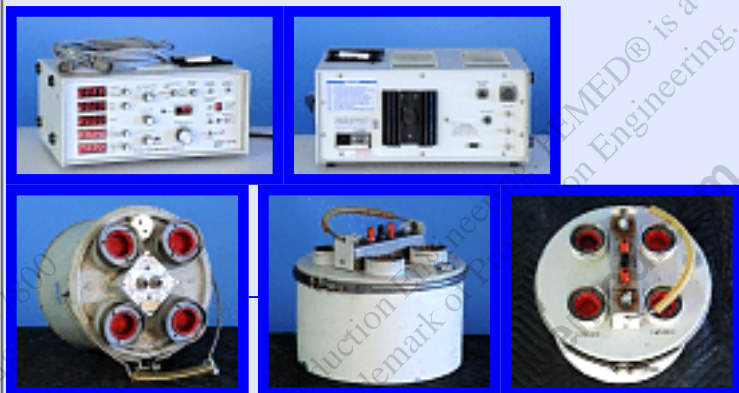
X-ray tube output testers / high voltage dividers - priced as shown

List: \$12,500. MedCon: VG. Machlett voltage dividers for X-ray tubes. Invasively measures kilovolts and milliamperes, delivered to an x-ray tube during an x-ray shot.



Machlett Dynalyzer, type Y-1-A
combined unit voltage divider
and display
anode and cathode connectors
for
tube and transformer
Shipping weight is about 60
pounds.

\$2,750 each



Machlett/Varian Dynalyzer
type III
(1 ea of models S96330, with
printer
and S96320 without printer)
120/240 V, 50/60 Hz.
Use with a voltage divider
(bleeder) below

\$3,750 for your
choice
of divider and
display

Machlett HV-1 chamber (left)
G. E. model 46-154966G1
(center, right)
Shipping weight is about 45
pounds.

\$2,750 for divider
only

We have the following in stock:

- 3 Machlett voltage dividers
- 6 G. E. dividers
- 2 Dynalyzers

Operation of the instrument is described at [ww.nucleartech.com.br/catalogo/radcal/Dyn III_brochure.PDF](http://ww.nucleartech.com.br/catalogo/radcal/Dyn_III_brochure.PDF)

Maintenance information on the Dynalyzer is available on a website maintained by its inventor, Dr. Jon Shapiro, at <http://giciman.com>

Control panel for Vision 1024 nuclear medicine camera - \$475



List: \$4,300. MedCon: VG. Summit Nuclear Vision model 1024RZ control panel for gamma camera.

Features:

- alphanumeric keyboard with dedicated camera control keys
- FKB-A2 cable, 40-pin connector
- 5-pin connector

Overall dimensions of the unit:

- width: 22.5 in.
- depth: 11
- height: 3.25

Shipping weight is about 15 pounds.

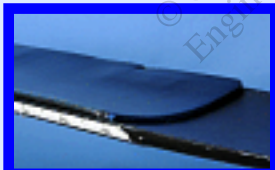
Imaging table - \$1,750



List: \$16,200. MedCon: VG. We think this is from a Summit nuclear camera system.

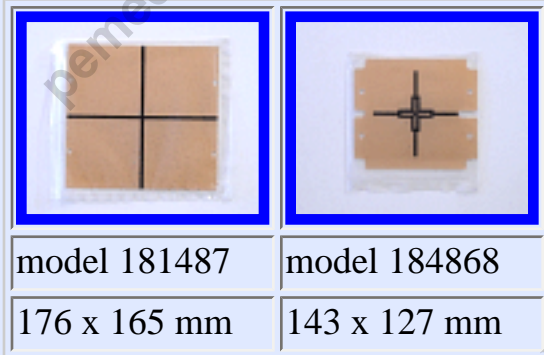
Features:

- lightweight composite table, 93 inch length; padded area is 14 x 56 inches
- table clips into head and foot electromechanical lifts
- 12-pin connector to base of electromechanical lifts splits to 3, 4 and 6-pin connectors to main radiology control panel
- cm markings to 215



Shipping weight is about 210 pounds.

X-ray Collimator aiming window - \$175 each



List: \$620. MedCon: N. X-ray collimator aiming window.

These are new in sealed wrap. Notched plastic inserts with cross hair.

Shipping weight is 2 pounds each.

Radiolucent x-ray table top - \$1,375



List: \$4,300. MedCon: N. White board 101.5 in long x 1.5 in thick and cut to a body contour of 23 in. tapering to 16 and 9.25 at the head.

Each table top weighs about 70 pounds, but shipping weight with crate is about 150 pounds. 2 units in stock.

Radiolucent x-ray table top - \$975



List: \$3,900. MedCon: VG. Composites Horizons black radiolucent board, part no. 61690-2A.

Features:

Overall dimensions of the unit:

- width: 24 in.
- depth: 80
- height: 2 & 1/8

Each table top weighs about 50 pounds, but shipping weight with crate is about 150 pounds.

Multi-format camera - \$975



List: \$5,750. MedCon: N. International Imaging Electronics model 4000 Series III multi-format camera. We have 1 ea. of models MP4200-3-R and MP4200-3-N, both new in the box. Takes images and puts them onto film, from an ultrasound, C-arm, X-ray or other source.

These cameras were used extensively on C-arm's and ultrasound machines.

Features:

- see photographs for details of control panel and video connections
- cassette for 8 x 10 in. film
- complete with manual, footswitch, video cable, and power cord
- wired for 100-120/200-240 V



backs of chassis showing model number and accessories box

Overall dimensions of the unit:

- width: 16.25 in.
- depth: 22
- height: 10.25

Shipping weight is about 80 pounds.

C-arm digital image processor - \$1,750

List: \$14,275. MedCon: N. Eigen Fluoro 100E digital image processor. 120 V, 60 Hz.



This unit was used on 1980's and early 1990's vintage C-arms, including Philips BV 22, 25 and BV 29 C-arms, also the GE polarix 2 and 2E.

Unit is new in the box.

Features:

- 256 gray level dynamic resolution
- Winchester disc; 8 bit memory depth
- complete with footswitch, keyboard and remote
- keyboard allows text to be overlaid on images
- remote control features include noise reduction, transfer image to disc, image recall, A/B monitor selection
- video in/out are RS 170 standard and CCIR compatible; two video outputs to monitors



quick reference card and pages from service manual

Overall dimensions of the unit:

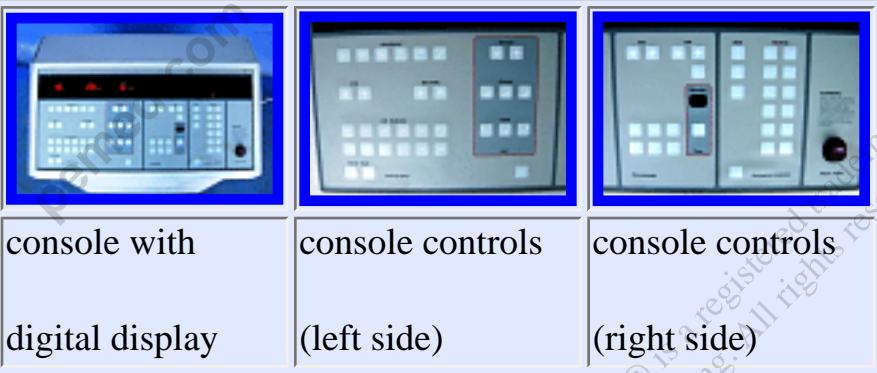
- width: 17 in.
- depth: 20
- height: 7

Shipping weight is about 70 pounds. 2 units in stock.

Radiography/fluoroscopy controller - \$975



List: \$14,500. MedCon: VG. RMS CSX-625 controller for radiography and fluoroscopy instruments. 120 V.



Overall dimensions of the unit:

- width: 25.5 in.
- depth: 18
- height: 42.5

Shipping weight is about 160 pounds.

GE x-ray tube and collimator - \$1,750 each



List: \$14,200. MedCon: ex. General electric x-ray tube and manual collimator.

From known good working x-ray system, however the table was damaged in removal of the room, so we are selling the tube and collimator as a stand-alone part.





Tube details:

- the GE GE Limited, made in India
- model 46 -155318G33
- manufactured November 2001
- focus 0.6-1.25
- MX100 insert
- shipping weight about 65 pounds

Collimator details:

- made for GE medical systems by BVM, Italy
- model Ultra Net -- SA
- manufacturer of February 1996
- location: Monza
- type 45296001
- model number ZAOULOSA - 45296001
- shipping weight about 45 pounds

Price for either piece individually is \$1,750.

X-ray tube rotor control - \$750



List: \$2,300. MedCon: G. Tempo model 07031 (also labeled 651786F-2) X-ray tube motor control. 190-290 V. Metal cabinet has 3 mounting holes on each side.

Overall dimensions of the unit:

- width: 17.25 in.
- depth: 21.5
- height: 9.25

Shipping weight is about 160 pounds.

X-ray tube rotor controller - \$975



List: \$3,400. MedCon: N. Fischer Rotor-AID HD300 series heavy duty rotor controller. 190-277 V, 50/60 Hz. This unit is model 341, containing one TB1 unit no. 60971 allowing for control of one X-ray tube.

Features:

- provides necessary control signals and power output to drive the anode rotors of X-ray tubes to 3,600 or 10,800 rpm or to other programmable speeds.
- six separately adjustable voltage ranges
- high speed boost, 70-600 V
- high speed run, 70-150 V
- various interlock functions for safe interface with X-ray units
- timer adjustments
- spot film, cine and fluoro modes
- locking cabinet
- owner's manual with schematics included



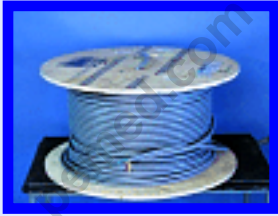
Manufacturer's plate, owner's manual with schematic and actual internal electronics

Overall dimensions of the unit:

- width: 21.75 in.
- depth: 10.5
- height: 32

Shipping weight is about 225 pounds.

C-arm wire - \$475



List: \$3,200. MedCon: VG. Alpha wire part no. 5529. This appears to be slightly less than half full on a 29.5 in diameter spool putting it at about 400 ft.

Specifications of 5529/9 wire:

- 9 conducting color-coded stranded tinned-copper 18 AWG wires with PVC insulation
- gray PVC jacket
- Suprashield
- rated for 600 V



Shipping weight is about 220 pounds.

Radiology X-ray generator and control - \$4,750



List: \$82,000. MedCon: N. A new in the box Fisher 100 micron x generator, 1,000 ma, made by Fischer Imaging, Denver, Colorado USA.

Unit is in new condition.

Shipping weight is about 900 pounds.

Varian x ray tubes - \$3,250 each

List: \$11,200 each. MedCon: N. Varian M-350 with attached HE-50 heat exchanger. Details are provided below for 6 units of this model and 1 unit of model M-147SP.

Features of the M-350:

- 45 kV
- focal spots of .15 and .30
- tungsten/molybdenum anode
- 7 degree target angle



insert seri
45410-U7
housing
serial
H45410

Manufact
date Augu
1997

insert seri
10461-T5
housing
serial
H10461

Manufact
date
Septembe
1999

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				<p>insert seri 32595-V6 housing serial H32595</p> <p>Manufactu date Septembe 1999</p>
				<p>insert seri 43438-S7 housing serial H43438</p> <p>Manufactu date June 1997</p>
				<p>insert seri 40653-P7 housing serial H40653</p> <p>Manufactu date April 1997</p>
				<p>insert seri 35601-Z6 housing serial H35601</p> <p>Manufactu date June 1997</p>

pemed.com

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			<p>Varian M-147SP</p>	<p>insert serial 25222-R6 B-110 housing serial H25222 focus = 0.1/0.3. Manufact date May 1996</p>
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Shipping weight is about 70 pounds each.

Dunlee X-ray tubes - \$3,000 ea

List: \$11,300 each. MedCon: Demo. Dunlee DU404 X-ray tubes in PX1436 housing. These are current vintage tubes that have been used in-house by a manufacturer.

Features:

- 150 KV max
- anode angle, 13.5
- focal spots, 0.6 and 1.2
- manufacturer's documentation

				<p>insert serial: 29142, housing serial: 700729BK, March 2006 manufacture date, possible noisy rotor</p>
				<p>insert serial: 26114, housing serial: 21705-1, July 2005 manufacture date</p>



insert serial: 16913
replaced by 23962,
housing serial: 544278FH,

July 2003 manufacture
date, has new insert

Shipping weight is about 85 pounds each.

X-ray tube - \$3,575



List: \$10,065. MedCon: Demo. Machlett B150HR housing with Dunlee high speed insert DU404

Specifications:

- B150HR housing serial 210572KA with DU404 insert serial 3399W
- 150 KVP
- focal spots 0.6/1.2
- 13.5 degree target angle
- manufactured in 1996



Shipping weight is about 50 pounds.

X-ray tube - \$2,750



List: \$11,075. MedCon: N. Varian A-272 radiographic tube in B150H housing. For general radiographic and fluoro/spot film use.

Features:

- 150 kV
- focal spots .3-.6
- 7 degree rhenium-tungsten molybdenum target
- insert serial 93743-4M and housing serial H93743
- manufactured in 2004



Specifications for the 272 insert are available from the Varian Medical Systems website: <http://www.os.varian.com/shared/xray/pdf/a272-274.pdf>

Shipping weight is about 70 pounds.

Working X-ray tubes - \$1,750 each

List: \$6,500. MedCon: G. These were removed from service from a variety of sources and have tested in working order.



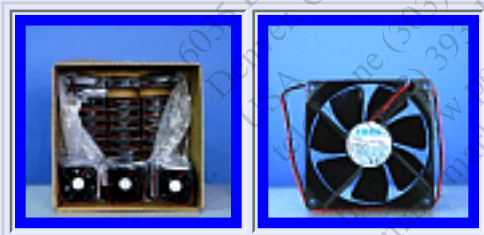
Toshiba Rotanode model DRX-3742HD, serial 42145, insert model DR-3724H, serial 42109,

focus 1.2/0.6, 150 max KV, February 1996 manufacture date

			Dunlee catalog no. PX1436CQ, serial no. 2080060KS, Insert model DU404, serial 3250P, focus 0.6/1.2, 150 KVP, target angle 13.5, November 1988 manufacture date
			General Electric MX75-09N AMX serial 003048, Machlett MA/DX59B insert, serial P69469 focus 0.6/1.2, 150 KVP, October 1987 manufacture date
			Varian A-132 insert, serial 98092-S5; B100T housing, serial H98092 focus 0.6 and 1.2, January 1996 manufacture date
			Eureka Sapphire-150TH, catalog no. 54-16104, Rad-16 insert serial no. A072047 focus 1.0 and 2.0, August 1982 manufacture date

Shipping weight is about 60 pounds each.

Fan motors - \$275 for lot of 45 units



List: \$722. MedCon: N. NMB model 3610KL-05W-B50 DC brush less fan motors. 24 VDC, 0.20 A. Red and black wire leads. This is a partial case of 45 units new in the box.

Units are wired for common voltage as found in X ray collimators

Overall dimensions of the individual fans:

- width: 3.62 in. (92 mm)
- depth: 0.98 (25mm)
- height: 3.62 (92 mm)

Shipping weight is about 35 pounds for the lot packed in a box.

X-ray cassette holder - \$375



List: \$925. MedCon: VG. Fischer Imaging model 39574G bucky for 17 x 14 in. cassette.

Overall dimensions of the unit:

- width: 19 in.
- depth: 5
- height: 48.5

Shipping weight is about 65 pounds.

Working X-ray tubes - \$1,275 each

List: \$3,500. MedCon: VG. known working tubes.

	<p>Eureka Diamond 150TH, cat. no. 54-14102 RAD14 insert, focal spots 0.6-1.2, 150 KVP, year 1994</p>
	<p>Eureka Emerald 125, cat. no. 52-08100 RAD8 insert, focal spots 1.0-2.0, 125 KVP, year 1991</p>
	<p>Machlett Dynamax type 52R, cat. no. S-212141 HD40 insert, focus 1-2</p>

Shipping weight is about 85 pounds each.

GE 8835 spot film device - \$1,750



List: \$27,300. MedCon: Ex. General Electric model 8835 spot film device, for rad/fluoro room. Removed from operational SFX II rad/fluoro room.

Features:

- automatic loading/unloading
- upgraded to 8835 spot film device
- up to a 10" cassette
- lateral motion lock (for spot film relative to table)
- longitudinal center lock (for spot film relative to table)
- grid out
- magnification select
- multi format selection
- photo spot select
- table motion controls
- in table tube collimation controls
- spot film elevation and position (power assist)

Shipping weight is approximately 300 pounds.

Wall bucky - \$1,475



List: \$6,300. MedCon: Ex. general electric wall Bucky, for holding chest films. Removed from working SFX II rad fluoro room.

Features:

- adjustable height
- accepts 43 x 35, 35 x 43, 30 x 35 and 24 x 30 cm sized cassettes
- with photo timing

Shipping weight is about 375 pounds.

Fluoro controller panel, Fischer - \$1,375

List: \$4,600. MedCon: N. fluoroscopy controller panel, made by Fischer imaging, for mounting on an x-ray or surgical table side rail.



Features:

- digital display of parameter
- digital control of K VP, increase/decrease
- digital control of ma, increase/decrease
- trigger mode (ECG, digital spot, record)
- control of digital image enhancements
- normal/mirror image
- adjustable frame rate, increase/decrease
- image intensifier control modes

Shipping weight is about 15 pounds.

Digital fluoroscopy imaging computer - \$1,700

List: \$12,230. MedCon: N. Fischer imaging model FVP 1000, part number 100-11293-66 imaging system.



Features:

- selectable noise reduction for image acquisition
- selectable image enhancement for image acquisition
- supports 2 monitor display
- adjustable image contrast
- dual image subtraction
- dual video inputs
- dual footswitch inputs

Shipping weight is about 75 lbs.

Electrical isolation transformer - \$275 each



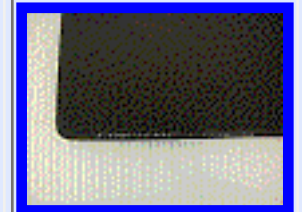
list: \$900. MedCon: N. for outlets electrical isolation transformer, with stainless steel enclosure. made by Infimed. IPN 735-045-G2, manufactured new in November 1997. used to electrically isolate equipment in a surgical or medical environment

Shipping weight is about 50 lbs.

Mammography parts

MedCon: N. miscellaneous mammography accessories and parts, from Fischer imaging equipment.

mammography grid - \$150



compression paddles and holders as shown - \$250 takes all



.set of paddles with holder as shown - \$250



Shipping weight is about 10 lbs. per item.

Imaging circuit boards - \$975 takes all

List: \$45,000. A series of x-ray imaging boards from various Fischer x-ray and imaging equipment.





Shipping weight is about 100 pounds.

Fischer fluoroscopy control - \$975

List: \$4,500. MedCon: N. brand new in the box Fischer radiology and fluoroscopy control, digital. Fischer type 62425G-1, manufactured August 1995. With nine pin port connector on back of unit, as shown in photo.



Shipping weight is about 10 lbs.

X-ray high voltage sockets - \$250



List: \$600. MedCon: N. New pair of high voltage cable sockets. Usually used on the high voltage tank of an x-ray machine, although also used on test equipment, voltage dividers, and other equipment.

Used where a high voltage cable connects to equipment.

Shipping weight is about 10 pounds.

II Image intensifier - \$1,500



List: \$27,500. MedCon: G. Fischer imaging image intensifier with mounting and bottle. Removed from Fischer imaging imaging system, a ceiling mounted C-arm.

Overall dimensions:

- diameter:
- height, overall:



shipping weight is approximately 200 lbs.

Gear motors and speed reducer - \$475 each

List: \$2,300 and \$3,200 each. MedCon: N. Units are new, unused. Have about 12 gear reducers, and 15

motors. Originally there were for use as primary table drive, motors and gearboxes in Raytheon and Fischer r/f x-ray tables.

Morse:

- model: 30W-DB-1-r
- ratio : 150:1
- hp: 0.93
- speed: 1750 rpm



Shipping weight is about 1,500 pounds.

R/f table lead apron guard - \$450



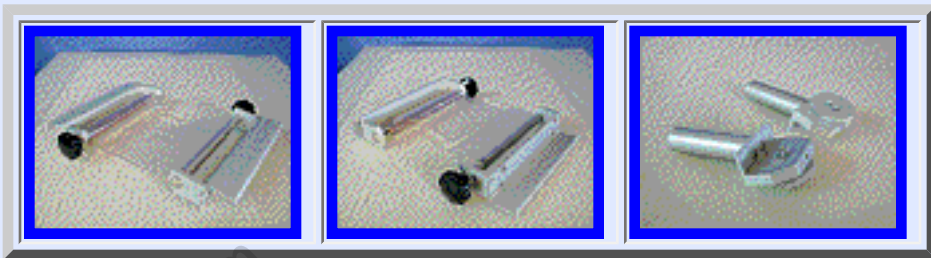
List: \$1,100. MedCon: G. X-ray guard, as found on r/f tables.
Used to keep backscatter exposure to personnel.

1/2 mm lead equivalent.

Shipping weight is about 15 pounds.

X-ray table accessories - \$275

List: \$850. MedCon: EX. Set of 1 band and 2 handles. Fits into side channel of an x-ray or fluoro table.



Shipping weight is about 20 pounds.

Adac digital fluoro parts - \$475 each

MedCon: N. Various digital r/f parts by Adac imaging.

<p>Digital touch screen 2 units in stock</p>			
<p>Digital infrared signal box</p>			
<p>15" high resolution monitor, new in box</p>			 

Digital x-ray film bucky - \$2,500



List: \$15,000. MedCon: Demo. Digital x-ray film bucky, full size. Original unit is by Liebel Flarsheim, model 800 series bucky, new in 1996. Add-on digital detector, added on by Fischer imaging.

Produces:

- a digital signal output
- will also regular film
- 14 x 17" film tray size



Shipping weight is about 100 pounds.

High speed x-ray tube rotating anode control ROARC - \$1,475



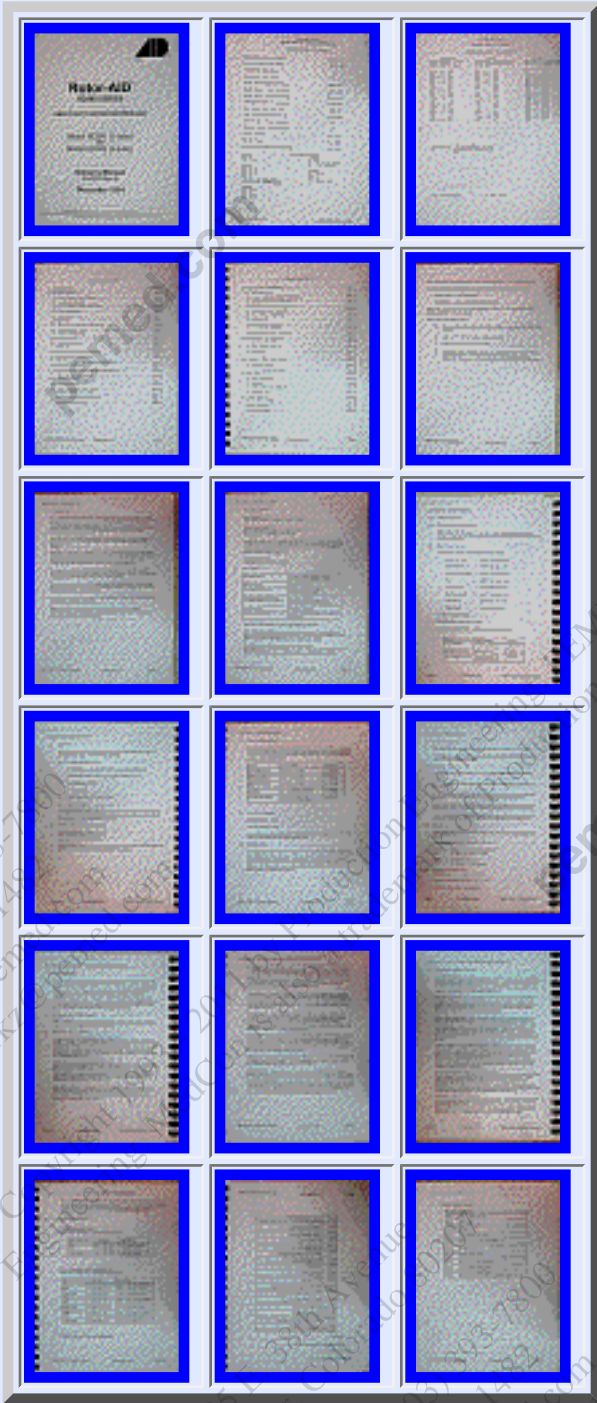
List: \$12,300. MedCon: D. Manufacturers demo high speed x-ray tube starter, also known as rotating anode controller, also known as a ROARC.

Made by Advanced Instrument Development, model HD 341-03, built 1991.



These units are still supported by Advanced Instrument Development, their website is www.aidxray.com

To see specs, a list of schematics and other information, please review the photographs below.



Shipping weight is about 150 pounds.

High speed x-ray tube rotating anode control ROARC - \$1,475 each

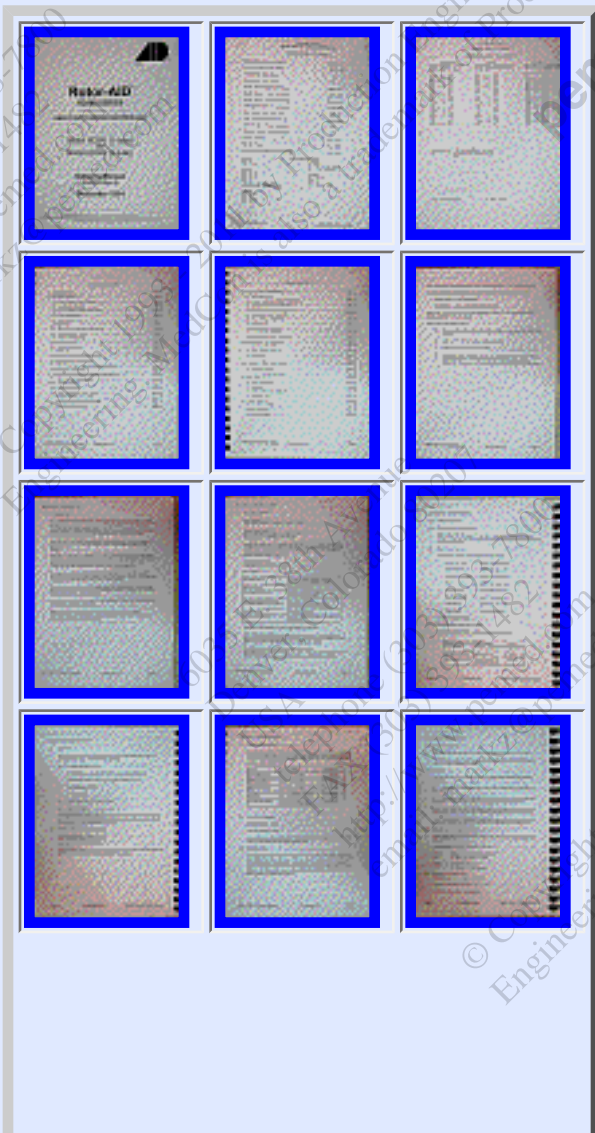
List: \$12,300. MedCon: N. New in the box high speed x-ray tube starters, also known as rotating anode controllers, also known as ROARC's. Made by Advanced Instrument Development, model HD 341-03.

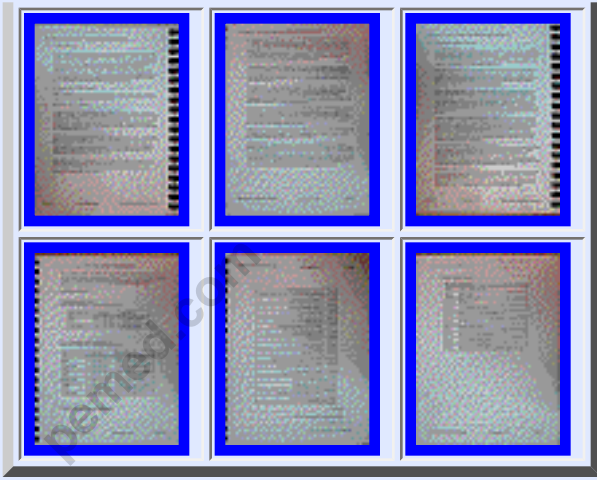
Units are new in the box, built 11/1995. Will support up to 3 x-ray tubes at once.



These units are still supported by Advanced Instrument Development, their website is www.aidxray.com

To see specs, a list of schematics and other information, please review the photographs below.





Shipping weight is about 150 pounds each. 3 units in stock.

Fischer X-ray generator and control - \$1,475



List: \$12,300. MedCon: G. Fischer imaging microx-100 generator, control and operator's panel.

Features:

- Unit new in 1990.
- 1000 ma, 150 Kv
- wired for 220 VAC, 50/60 Hz



Shipping weight is about 900 pounds.

X-ray grid - \$475

List: \$1,100. MedCon: N. New in the box x-ray grid. Mitaya Manufacturing Co, Japan. anti-scatter grid, focused. 10/1 ratio, 60 strips per centimeter, aluminum, focusing distance 130 cm.



Shipping weight is about 40 pounds.

Radiolucent covers - \$375 each



List: \$1,500. MedCon: N. Radiolucent covers or small table tops, 19 x 22.75", with beveled edge. This size is particularly suited for chest and spot film device covers. 20 units in stock.

Shipping weight is about 10 pounds each.

Fluoroscopy spot film device - \$2,750 each

List: \$65,000. MedCon: N. New in box spot film device from Fischer / Raytheon r/f fluoroscopy tables. Date of manufacture is about 1993. Units are new in box, crated as shown.



2 units in stock. Shipping weight is about 400 pounds each, crated as shown.

Wall cassette holder - \$375



List: \$4,300. MedCon: N. New in box x-ray cassette wall bucky. Holds up to a 14 x 17" cassette. New in crate, as shown in photograph.

2 units in stock.

Dupont Lynx networking nodes - \$750 each

List: \$3,800. MedCon: VG. Dupont Lynx networking nodes, used to connect dupont laser imaging cameras to Dicom/lynx radiology imaging compatible network.



Shipping weight is about 100 pounds each. 3 units in stock.

Linear accelerator tube - \$975

List: \$28,750. MedCon: Ex. Magnatron linear accelerator tube. Made by the English electric valve company, model M5125.



Shipping weight is about 35 pounds.

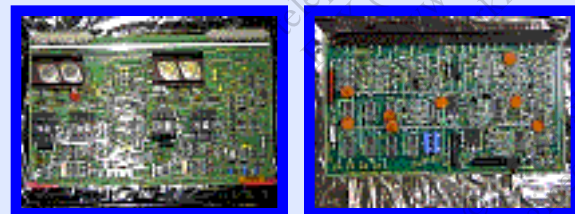
Laser imager keypad - \$750

List: \$4,500. MedCon: G. Laser imager keypad with interface box, item number KEIB, for a 3m laser imager. Includes fiber optic connection.



Shipping weight is about 35 pounds. Wired for 100-240 VAC 50/60 Hz.

GE R/F replacement parts - \$4,750 the lot



Parts fit the MVP generator series, RFX and SFX II GE r/f rooms with 8535/8835 spot film devices and 105 mm film cameras.

Note: most of these parts are brand new, a few have been used with some modification (socketing of components for training purposes). This is about US \$135,000 in new parts, if you purchase them from GE.



[Click here for a detailed list and photographs.](#)

Medrad mark IV injector - \$700 each



List: \$7,340. MedCon: G. Medrad mark IV injector head. For injecting contrast agent for angio, CT, etc, with 65 and 130 ml syringe cases. 1 unit has dual 200 ml syringe cases. Model H1SUL.

3 units in stock

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Collimators for X-ray, radiology and fluroscopy

X-ray accessories - priced as shown

MedCon: VG. These are working units from various X-ray systems. Sold as replacement parts to keep older systems operational.

			<p>Eureka Sapphire 150 TH X-ray tube, 150 max KVP Rad 40 insert, focal spots 0.6-1.5 Machlett Collimaster COLL-C-150 collimator Shipping weight is about 100 pounds</p>	<p>\$1,675</p>
			<p>Shimadzu 54-60204 X-ray tube, 150 max KVP Rad 60 insert, focal spots 0.6-1.2 Shimadzu R-30 collimator Shipping weight is about 60 pounds</p>	<p>\$1,475</p>

	<p>Picker PX355V X-ray tube 125 KVP max, 0.75 focus, R-T-M anode</p> <p>Picker LBD-01 collimator with cm dials</p> <p>Shipping weight is about 70 pounds</p>	<p>\$1,475</p>
	<p>Eureka Sapphire 150 TH X-ray tube, 150 max KVP</p> <p>Rad 21 insert, focal spots 0.6-1.2</p> <p>Shipping weight is about 65 pounds</p>	<p>\$1,175</p>
	<p>Ralco R806 MP motorized collimator</p> <p>4-pin and 21-pin connectors</p> <p>plastic mounting frame and spring-loaded legs</p> <p>Shipping weight is about 40 pounds</p>	<p>\$975</p>
	<p>Fischer X-ray high speed starter, P/N 77100G-7</p> <p>17 x 13.5 x 9.5 inches</p> <p>Shipping weight is about 55 pounds</p>	<p>\$975</p>

Collimator - \$1,275 each



List: \$2,700. MedCon: N. Machlett Collimaster C (COLL-C-150) pre wired model manufactured for Fischer Imaging. New in box.

Features:

- manual shutter dials
- field sizes indicated in inches and cm on scale attached to dials
- rated up to 150 KVP
- plates, screws, and jumpers included
- lead shielded
- active sequence indicator light
- logic module
- logic & lamp power supply; 120 V, 50/60 Hz., 24VAC output

- cables
- technical manual



Overall dimensions of the unit:

- width: 7 in.
- depth: 11.75
- height: 9

Shipping weight is about 90 pounds. 2 units in stock.

X-ray collimator - \$875



List: \$7,300. MedCon: VG. Ralco R 302 MLP beam limiting device. manual dials

Features:

- manual shutter dials
- field sizes indicated in inches and cm on scale attached to dials
- rated up to 150 KVP
- 2003 manufacture date



Overall dimensions of the unit:

- width: 8.75 in.
- depth: 11.25
- height: 10.25

Shipping weight is about 30 pounds.

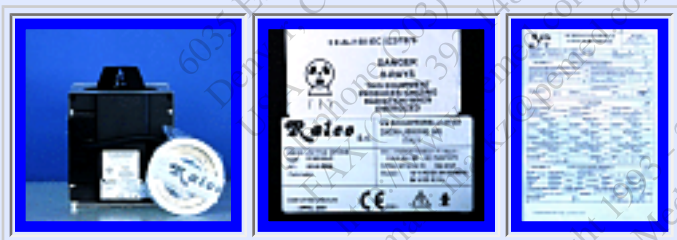
X-ray collimator - \$875 each



List: \$7,105. MedCon: N. Ralco R 302 MLP beam limiting device. under table model to be controlled by remote control device.

Features:

- positioning of shutters controlled by potentiometers.
- rated to 150 kVp
- motorized control of shutters
- no light field for x-ray field simulation.
- 2001 manufacture date
- factory test report and instruction manual included

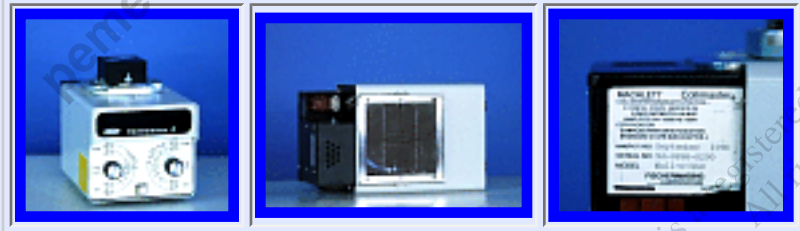


Overall dimensions of the unit:

- width: 8.75 in.
- depth: 10.5
- height: 10.25

Shipping weight is about 30 pounds. 6 units in stock.

X-ray collimator- \$750



List: \$2,300. MedCon: G. Machlett Collimaster C, model Coll-C-150. The photo of a unit manufactured in 1998 is representative of the other units with dates of 1996, 2000 and 2002.

Features:

- manual shutter dials
- field sizes indicated in inches and cm on scale attached to dials
- rated up to 150 KVP

Overall dimensions of the unit:

- width: 7 in.
- depth: 11.75
- height: 9

Shipping weight is about 30 pounds. 1 unit in stock.

Under table collimator - \$875 each



List: \$4,500 MedCon: N. New in the box collimator, Machlett Collimaster model Coll-C-UT-150 LF. Also known as an under table, large field of view collimator rated to 150 Kv. These units are brand-new in the box, and were manufactured in the year 2001.

Includes:

- mountings
- assembler instructions
- collimator logic power supply
- cables

- collimator power supply box
- rated to 150 KV



4 units in stock. Shipping weight is about 115 pounds each.

X-ray collimator - \$750



List: \$4,200. MedCon: EX. Eureka X-ray model Linear FSE-DC.

Built June 1996. Also has a label from Fischer imaging (as shown in photo)



Shipping weight is about 50 pounds.

X-ray collimator - \$1,275



List: \$9,800. MedCon: N. Varian, model Collimaster 90 x-ray collimator. Unit is new in the box.

Features:

- both traditional shutter style collimator vanes, and iris style collimator vanes
- will match up to either an II, or a spot film device.
- built in ultrasonic tape measure
- built in laser aiming target (takes place of regular light bulb, when aluminium post collimation filter is installed, as shown in photo)
- rated to 150 Kv



Shipping weight is about 75 pounds.

X-ray collimator - \$750 each



List: \$2,100. MedCon: N. Eureka collimator, made by linear, model FSE-DC. Unit is remote controlled, and would normally be mounted inside the x-ray table, looking up, in a fluoroscopy application. Fits picker and other x-ray machines





Shipping weight is about 75 pounds each.

2 units in stock.

X-ray collimator - \$975 each



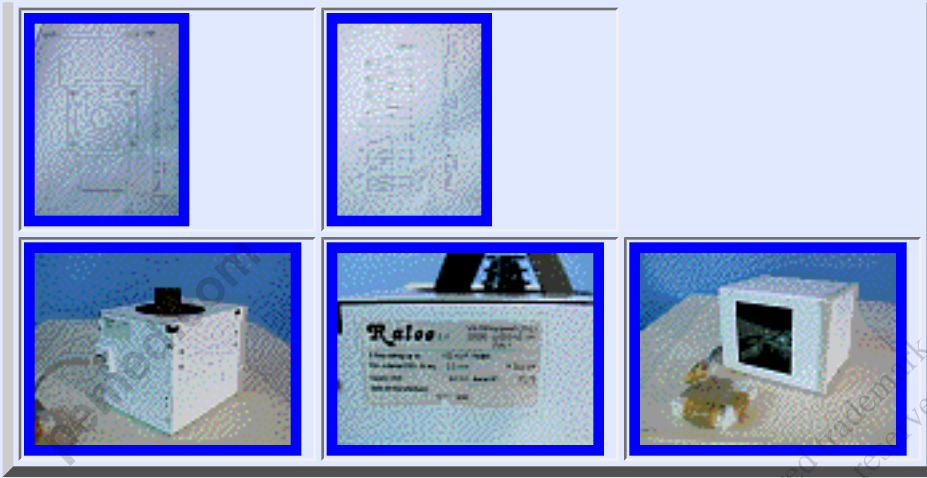
List: \$6,400. MedCon: N. Ralco model 503 MP x-ray collimator. Made by Ralco, Italy.

This unit is the current product line of Ralco, please see their website at <http://www.ralco.it/EnWeb/NewHome.htm>

Features:

- unit produces both round and square fields
- for use with an image intensifier and spot film device by remote control.
- rated to 150 kVp.
- motorized positioning of shutter controlled by potentiometers.
- electronic timer for light field activation.





6 units in stock. Shipping weight is about 75 pounds each.

X-ray collimator - \$975 each



Ralco model R302 mp. Made by Ralco, Italy

Features:

- positioning of shutters controlled by potentiometers.
- rated to 150 kVp
- motorized control of shutters
- no light field for x-ray field simulation.



This unit is the current product line of Ralco, please see their website at <http://www.ralco.it/EnWeb/NewHome.htm>

3 units in stock.

X-ray collimator - \$475

List: \$9,000. MedCon: P. Siemens x-ray collimator. Unit appears to be new in the box, however has some shipping damage so we are selling this as parts only. Unit has both standard collimation vanes, and what appears to be an 8 element iris.



Shipping weight is about 75 pounds.

X-ray beam limiting cone, telescoping - \$675



List: \$750 each. MedCon: N, X-ray beam limiting cone, clips onto base of various collimators and provides a spot focussed beam. Usually used for Cheek, sinus, head and other small spot size shots.

Model S-90953, 10" x 4.24", Made by Varian, Machlett division, for Fischer Imaging.



X-ray beam limiting cone, telescoping - \$475



List: \$750 each. MedCon: N, X-ray beam limiting cone, clips onto base of various collimators and provides a spot focussed beam. Usually used for Cheek, sinus, head and other small spot size shots.

Model S-90955, 10" x 2.25", telescoping, made by Varian, Machlett division, for Fischer Imaging.



X-ray beam limiting cone - \$475 each



List: \$750 each. MedCon: N, X-ray beam limiting cone, clips onto base of various collimators and provides a spot focussed beam. Usually used for Cheek, sinus, head and other small spot size shots.

Model s-90950. Made by Varian, Machlett division, for Fischer Imaging. 10" x 4.25"



Shipping weight is about 50 pounds each. 2 units in stock.

X-ray collimator - \$750



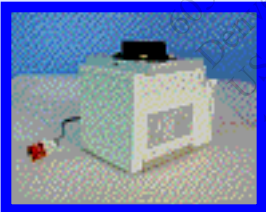
List: \$3,300. MedCon: N. X-ray collimator, model Duocon M-100. made by Varian, Machlett division, for Fischer Imaging. Fits many types of basic x-ray systems, including Picker, Fischer, Trans World and others. Usually used in over-the table tube mode.

Units are new in the box, with cable, mounting hardware and instructions as shown.



Shipping weight is about 55 pounds.

X-ray collimator - \$750 each



List: \$3,800. MedCon: N. X-ray collimator model Collimaster C-UT 150, for under table mounting. Made by Varian, Machlett division, for Fischer Imaging.

Usually used in under table format, in a fluoroscopy table.





3 units in stock.

Shipping weight is about 75 pounds each.

Other collimators

- GE Sentry III automatic collimator. Good condition, with 6 front buttons (long, Trans and vert) and 3 auxiliary buttons part # 46-177099G1 - \$1,500
- GE Sentry III control electronic cabinet, built 6/86, GE part # 46-193550G1 - \$1,500
- Phillips collimator, April 1980, PEI # 9804 602 60901 # B292 221, automatic overtable, with light - \$750
- Picker Collimatic II manual/ automatic collimator, built 2/78, in excellent condition, - \$1,250
- CGR collimator, new in June 1982, model # 726B951G16, with 23 pin connector, tape measure, manual and automatic operation - \$950

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GE R/f replacement parts - \$14,750 the lot

Note: most of these parts are brand new, a few have been used with some modification (socketing of components for training purposes). This is about US \$165,000 in new parts, if you purchase them from GE.

These parts fit the MVP generator series, RFX and SFX II GE r/f rooms with 8535/8835 spot film devices and 105 mm film cameras.

Description	part #	quantity on hand
semi circular high voltage power supply	P2At5P	1
?	46-904288 G11	1
L500 interface	46-904232G11	1
?	46-903896 G12	1
switch board ?	46-903858 G11	1
power supply	46-903818 G02	1
regulator ?	46-903817 P10	1
power supply	46-903764G11	2

power supply	46-903758 G12	3
Switching power supply?	46-903756 G10	3
TV monitor high voltage power supply 16 Kv	46-286251 P1	1
Magazine control button	46-264672 G1-A	1
scan module	46-264434G1-E	2
Video board	46-264122G1-E	1
video board	46-264122 G1-E	1
power supply	46-257539G1	2
pre-amp	46-232948 G3-B	2
ABC	46-232846 G1-B	2
EDR	46-232806 G1-C	2
video processor #2	46-232798 G1-F	2
low voltage power supply	46-232792 G1-10	2
video processor #1	46-232784 G1-B	2
Video ABC	46-232772 G1-B	2
80188 processor	46-226946 G2-A	1
format control board	46-226808 G1-B	1
dose control button	46-226804 G1-C	1
Fluoro taper	46-226658 G1-C	2

average bright detector	46-226216 G1-B	1
average bright detector	46-226216 G1-B	1
sweeper and align	46-226114 G2-B	2
filter / regulator	46-214448G1-B	1
Video systems programmer 2	46-214410 G1-A	2
power supply	46-214302 G1-D	1
sync generator	46-214300 G3-A	2
blanking generator	46-214298 G1-F	2
horizontal sweep	46-214286 G1-C	2
Kv override	46-209468 G1-B	2
LED logic indicator	46-188986G1A	2
+40 Vdc power supply with 40 v regulator board	46-184778G1 46-184718G1-D	1
photospot exposure program	46-184776 G1-C	2
Video system program #1	46-184770 G1-A	2
1.0 vdc power supply with 15 volt regulator board	46-184756G1A 46-184760	1
fluoro control cabinet?	46-177100G1	1
Shutter compensation	46-174968G1-A	1
image gate driver	46-174952G1-F	1

Hold switch latch	46-174936 G1-C	1
Dose SW latch	46-174934G1-B	1
3 field shutter limit	46-174932G1-A	1
filter / capacitor bank	46-174869G1B	1
105 mm camera power supply	46-174864G1	1
contactor / TV power supply	46-174860G1	2
contactor	46-174852G2A	2
105 photospot power amp	46-174428G1-a	2
105MM photospot camera control	46-174426G1-A	2
photospot system program #2	46-174420 G1-D	2
Photospot System program #1	46-174418G1-A	2
photospot system program 31	46-174418 G1-A	1
Timed record Prog	46-174404 G1-E	2
photospot control with speaker	45432800	1
XT hangar tape measure / encoder (is this for table position?)		1
XT motion control buttons, switch bank with housing		1
Sentry Three collimator front panel with key switch		1
XT control handle		1
System programmer key entry unit # CD-4		2