

# CABINET FOR HEALTH AND FAMILY SERVICES DEPARTMENT FOR PUBLIC HEALTH

Division of Public Health Protection & Safety Radiation Health Branch

## **Registration Application for Radiation Producing Machines**

Designation Astion								
Registration Action								
☐ Initial Registration or Preregistration (No current KY Registration #)								
	<ul> <li>Existing Facility adding additional Radiation Producing Machin</li> </ul>					t KY Registration #:		
☐ Existing Facility with Cha	☐ Existing Facility with Change of Ownership					Current KY Registration #:		
☐ Change of Address (Note	:: shielding p	lans may r	reed to be refiled)		Curren	t KY Registration #:		
Type of Facility								
☐ In State (Regular use loca	tion)	☐ <b>Mobile Service</b> (please provide a list of scheduled use dates and locations) loc						
		of sched	uled use dates and I	locations	)	locations and dates two days prior to use in KY)		
Human Use and Veterinary	(Check all th	at apply)						
☐ Medical	1		y, If issued a FDA N	MOSA #	please I	ist:		
☐ Hospital	☐ Dent		,,		<b>P</b>			
☐ Radiation Therapy		ectional /	 Prison					
☐ Chiropractic								
☐ Podiatry		Academic / Research						
LI Podiatry	☐ Other, Please Specify:							
Non-Human Use (Check all th	nat apply)							
☐ Academic								
☐ Analytical	☐ Other, Please Specify:							
-	a other, rease specify.							
☐ Industrial	] Industrial							
Business and Use Address								
Legal Business Name:								
DBA (if applicable):								
Street Address:								
City: State:						Zip:		
mail: Phone: Phone:								
Contact (Person who is an insp	ection cont	act and ca	n address billing / re	egistratio	n questi	ons about the machines and their use)		
Name:			Tif	itle:				
Email:								
Radiation Safety Officer  Same as contact *Please see KAR 100:110 (6) for RSO Responsibilities								
Name:				itle:				
Email:			Ph	hone:				
	TEA	1/1						

(RPS 402) Revised 9/23

CABINET FOR HEALTH AND FAMILY SERVICES





# CABINET FOR HEALTH AND FAMILY SERVICES DEPARTMENT FOR PUBLIC HEALTH

Division of Public Health Protection & Safety
Radiation Health Branch

### **Registration Application for Radiation Producing Machines**

Billing / Mailing Address   Same as Business or Use Address (This is where all registrations and renewal invoices will be mailed)					
Name:					
Street:					
City: Sta	ate:	Zip:			
Brief Description of Business use of New Rad	•	-			
traditional Medical /Dental Imaging. Examples: Food processing	g facility evaluating fill levels, corrections cente	er scanning employees or inmates for contraband)			
Projected date of new operation or use of ne	wly acquired Radiation Producing	Machine(s) Blosse do not leave this blank this			
information is necessary, and you will be invoiced off this date	•				
the registration number issued. If you are already using the ma		, , , , , ,			
Estimated date:					
Vendor Information (This information is for the Cor	npany or Individual that sold the Radiation	on Producing Machine, may be n/a if the			
Machine is being internally transferred or acquired. If you	•	(Y Registered Facility, please list the contact			
information here and their KY Registration # under the V	, , , , , , , , , , , , , , , , , , ,				
Vendor Name:	Phone:				
KY Vendor Registration #:	Expiration Date:				

#### Instructions

The following two pages will include separate forms. Please fill out the appropriate form for your facility. Some facilities may utilize both Non-Human Use and Human Use / Veterinary forms. If multiple forms are needed, please make a copy of the appropriate use form. The form will capture the new radiation producing machine(s) information, as well as a current inventory of all radiation producing machines at your facility. The updated inventory will assure that your annual registration fees are approximate after the acquisition or replacement of any new radiation producing machines. For a fee schedule please see 902 KAR 100:12. If you are preregistering your facility and do not have the serial numbers for the machines, please fill out the application with as much detail as you can provide, so we can issue a registration number. You can resubmit the application with the serial numbers and specifics after acquisition and possession of the new machine(s).

Please note many human and veterinary use radiation producing machines may require submission of a shielding plan to the cabinet. The submission of the shielding plan assists in ensuring that the public and operators are not exposed to any unnecessary or unsafe exposures to radiation. Shielding plans need to be submitted and approved by our branch before the use of any machines that require shielding approvals. For prompt processing of shielding plans please submit the shielding plan, shielding cover sheet, the registration # and payment for approval. Please see 902 KAR 100:12 for approval fees and 902 KAR 100:160 for shielding plan requirements. Machines that typically do not require shielding are noted with a \* next to the type on the following Human-use and Veterinary machine registration form. Protection surveys may also be requested in lieu of shielding plans for new technology machines to assure safe conditions for workers and the public.

Hand-held devices also require additional paperwork to be filed to assure their safe use, the branch will reach out with any additional documentation after review of the application.

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### Registration and Current Inventory for Human Use and Veterinary Radiation Producing Machines

(If using this form for pre-registration for an anticipated unit and or to submit a shielding plan – please list at minimum: Room/Location and Type)

New or Existing	Room / Location	Type (see list below for letter abbreviation)	Manufacturer or Make	Model	Serial Number (off generator)	Max kVp (or equivalent)	Max mA	Fixed or Stationary / Hand- Held or Mobile
	ino:							

#### Type:

Radiographic

B) Fluoroscopic

C) Combination (Rad/Fluoro)

D) C-arm Fluoroscopic

- E) O-arm Fluoroscopic
- F) Bone Density\*
- G) CT Scanner
- H) PET/CT Scanner
- I) Therapy
- J) Simulator
- H) CT Simulator
- J) Stereotactic
- K) Intraoral Dental\*
- L) Panoramic\*
- Q) Veterinary Dental\*

P) Veterinary

- S) Veterinary CT T) Body Scanner\*
- R) Veterinary Fluoroscopic
- U) Electronic Brachytherapy

M) Cephalometric

N) Dental CT (CBCT) or Panoramic with 3D

I) Mammography

O) Other please specify: \_

	_		_	_				Fixed or
ew or isting	Room / Location	Type (see list below for letter abbreviation)	Manufacturer or Make	Model	Serial Number (off generator)	Max kVp (or equivalent)	Max mA	Stationar / Hand- Held or Mobile

NB) Accelerator

NC) Analytical

ND) X-Ray Fluorescence

NE) X-ray gauge

NF) Electron Microscope

NH) CT Scanner

NI) Diffraction

NJ) Irradiator

NK) Spectrograph

NL) Other, please specify below

Other:

#### **Notice**

Please note that completion of this document does not imply approval or disapproval and this not a license.

Please note that all registrations are not complete until any required fees are paid. You will receive a copy of the registration valid for one year in the mail once all required documentation and payments have been made. Please address any email correspondence or phone calls from the branch about any additional documentation or payments that may be required for completion of the registration process.

For more information about registration requirements for Radiation Producing Machines please see 902 KAR 100:110.

Registrations are renewed annually; your facility will be invoiced by the type and number of machines for the registration. Each machine will not receive a separate registration number. All machines at a specific use address will fall under one registration. Please fill out this application for any new radiation producing machine(s) at your facility. Fee schedules can be found under 902 KAR 100:012.

All other radiation related Kentucky regulations may be found listed under 902 KAR 100, <a href="https://apps.legislature.ky.gov/law/kar/titles/902/100/">https://apps.legislature.ky.gov/law/kar/titles/902/100/</a>.

Applications, payments and shielding plans can be mailed to:

Kentucky Department of Public Health Radiation Health Branch 275 East Main St., HS1C-A Frankfort, KY 40621 502-564-3700

Applications can be submitted electronically, and general inquiries or questions about the registration process can contact:

RPM@ky.gov

Final Signature				
Most responsible individual:				
Title:	Date:			

Branch Use Only				
Registration #:	Inspector:			
Application Received Date:				
Shielding plans approved:				
Application Incomplete due to:				
Number of machines modified and updated:				



