

## Specification of Radiation Apparatus

Name of workplace		
Radiation apparatus	Type	
	Use	
	Number of units	
	Performance	
Outline of facilities to prevent health impairment caused by radiation apparatus indicated above		

## Notes:

1. For "Type," fill in the applicable item based on the following classifications:

X-ray apparatus: X-ray apparatus for medical use, X-ray apparatus for industrial use

Apparatus for acceleration of charged particles: Cyclotron, betatron, synchrotron, synchrocyclotron, Van-de-Graaff accelerator, Cockcroft-Walton accelerator, linear accelerator, other

Apparatus mounted with radioactive substances: Gamma ray radiation apparatus, other apparatus.

X-ray tube, kenotron gas purging device or apparatus examining these devices associated with generating X-rays.

2. For "Use," fill in the applicable item based on the following classifications:

X-ray apparatus for medical use: Diagnosis, treatment

X-ray apparatus for industrial use: Non-destructive test (photography), non-destructive test (fluoroscopy), other

Accelerator of charged particles: Medical use, non-destructive test, other research

Apparatus mounted with radioactive substances: Medical use, non-destructive test, other research, other

3. For "Performance," fill in the following items:

X-ray apparatus: Rated power output

Accelerator of charged particles: Type of radioactive rays, maximum energy generated (MeV)

Apparatus mounted with radioactive substances: Type and quantity (becquerel) of radioactive isotopes contained in the loaded radioactive substance

4. For "Outline of devices to prevent health impairment caused by radiation apparatus indicated above," describe the structure and material of the room where the relevant radiation facility is located such as walls, floor, etc., and fill in the type, model, number of units, etc. as regards alarms and radiation measuring apparatus.