

X-RAY EQUIPMENT TUBE TYPES

Medical

- M1** Radiographic (Stationary)
- M2** Radiographic (Mobile)
- M3** Bone Densitometry
- M4** C.T. (Computerized Tomography)
- M5** Mammography
- M6** Stereotactic Biopsy
- M7** Fluoroscopic: Under Table
- M8** Fluoroscopic: Above Table
- M9** Fluoroscopic: C-Arm (Stationary)
- M10** Fluoroscopic: C-Arm (Mobile)
- M11** Fluoroscopic: C-Arm (Miniature)
- M12** Fluoroscopic: Lateral
- M13** Cone Beam C.T.
- M14** Radiographic Slot-Scan (2D/3D imaging)

Dental

- D1** Intraoral
- D2** Panorol
- D3** Extraoral other than Panorol
- D4** Extraoral with Intraoral
- D5** Extraoral with Panorol
- D6** Dental C.T.
- D7** Hand-held Dental
- D8** Dental C.T. with Extraoral

Therapy

- T1** Operates below 250 kVp
- T2** Operates at or above 250 kVp and less than 1 MV
- T3** Operates at 1 MV and above (Linear Accelerator)
- T4** Simulator: C.T.
- T5** Simulator: Radiographic
- T6** Simulator: Fluoroscopic
- T7** Integrated kVp-Rad/CT/Fluoroscopy (OBI)
- T8** Mobile Electron Linear Accelerator
- T9** Electronic Brachytherapy
- T10** Cyber Knife
- T11** TomoTherapy
- T12** ProtonTherapy

Veterinary

- V1** Radiographic (Stationary)
- V2** Dental
- V3** C.T. (Computerized Tomography)
- V4** Fluoroscopic
- V5** Therapy Operates at 1 MV and above (Linear Accelerator)
- V6** Radiographic (Mobile)
- V7** Hand-held Veterinary
- V8** Micro C.T. Veterinary
- V9** Integrated kVp-Rad/CT/Fluoroscopy (OBI)

Non-Medical – Analytical

- R1** Gauging
- R2** Photoelectronic Spectrometer
- R3** Open Beam Analytical
- R4** Closed Beam Analytical (Examples: Diffraction, fluorescence spectrometer, auger, microprobe, luninoscope, particle analyzer)
- R5** Hand-held Analytical

Non-Medical – Radiography and Irradiation Devices

- S1** Particle Accelerator - operates at or above 250 kVp
- S2** Bomb Detector
- S3** Cabinet System designed to exclude admittance (Examples: Baggage, cabinet fluoroscopic, cabinet irradiation, cabinet radiographic-fluoroscopic, cabinet ion beam device)
- S4** Permanent Radiographic (Vault) designed to allow admittance of individual (Examples: Radiographic, CT, fluoroscopic, tomography)
- S5** Radiographic (Examples: Non-enclosed unit or temporary job site)
- S6** C-Arm Miniature
- S8** Cabinet System designed to allow admittance of individual
- S9** Security Screening System (Inmate screening)

Miscellaneous

- E70** Tube Only