Medical Imaging instruments

Instrument Image

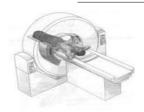
Specification/Description



X-Ray machine

X-ray generator, X-ray tube, patient table ,facility of positioning aid, control unit

Ima-11-000



Computed Tomography (CT) scanner

0.5 sec to 1.5 pitch factor, high/low contrast resolution, data acquisition system, monitors, operating consoles, communication system

Ima-11-001



Magnetic resonace imaging (MRI)

A static mangnetic field(0.2/0.3tesla), and RF transmitter and receiver and three orthogonal, controllable magnetic gradients.

Ima-11-002



Ima-11-003

Ultrasound

Displays modes, scanning modes, probe interaface, image memory; optional equipments trolley, videoprinter, biopsy attchement