Flex-Rad

Multi Purpose Floor Rail Radiographic System







Acquisition Workstation





Manual Counter Balanced X-Ray Tube Movement

Tilting Motorized Elevating Bucky

Collision Sensing and Power Disrupt

Locking Wheels Mobile Table

Flexible for Multiple Exam Views

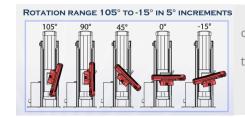
rayence Flex-Rad

The Flex-Rad is a unique flexible full featured multi purpose radiographic room that comes standard with the Rayence 1717SCC DR system which is fully integrated with the generator controls and all DR and generator functions can be controlled from the large touch screen workstation display





The manual drive tube stand easily moves along the 8 ft rail and its traditional design simplifies the learning curve as it offers all of the standard features of a standard tube arm



The motorized detector stand which takes the place of the wall stand can be tilted in a variety of angles to get any view





There is virtually any view possible and only limited by the users' imagination

	Descriptions	Technical Specifications
Detector	Model	1717SCC
Tube Stand	Style	floor mount
	Rail length	8 ft or 10 ft
	Transverse travel	95.5" or 7.95 ft
	Long Travel of Focal Spot	72"
	Display	angulation dial, operator handgrips, electronic positioning locks
	Vertical Travel Range	59"
	Wall to focal spot at detent position	6" trunnion tube mount w/ cooling fan for x-ray tube
	Tube Rotation	135 degrees +/-
Wall Stand	Model	SST-3001
	Left or Right Hand Load Bucky	left hand load
	Grid	10:1, 103 line , 54" focus grid
Tube	Model	E411
	Tube Focal Spot	0.6-1.5mm focal spot, 200 KHU
Collimator	Model	5658
	Style	LED , 150kVp w/ swivel mount
	Features	laser bucky light and tape measure
Generator	Generator Power Output	421/3e, 42kW high freq
	mA range	25-500mA
	Power	205/250-1 phase 208/408-3 phase
	mAs range	0.1-600mAs
Table	Model	ST1000 option
	Movement	mobile table(non elevating)
	Vertical travel	fixed 27.5"
	Dimensions	30"x80"
	Weight rating	500 lb
ROOM	Min. Required	13' x 11' x 9'