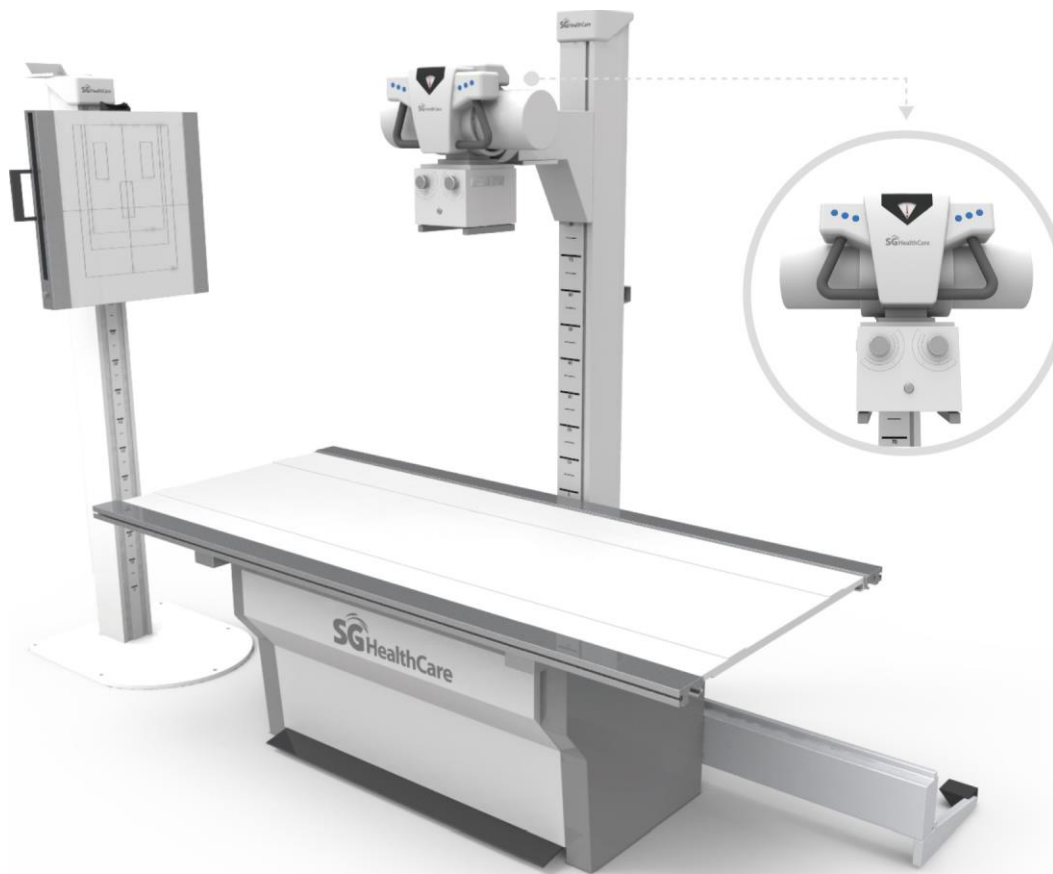


X Ray Room



SYSTEM CONFIGURATION & SPECIFICATION

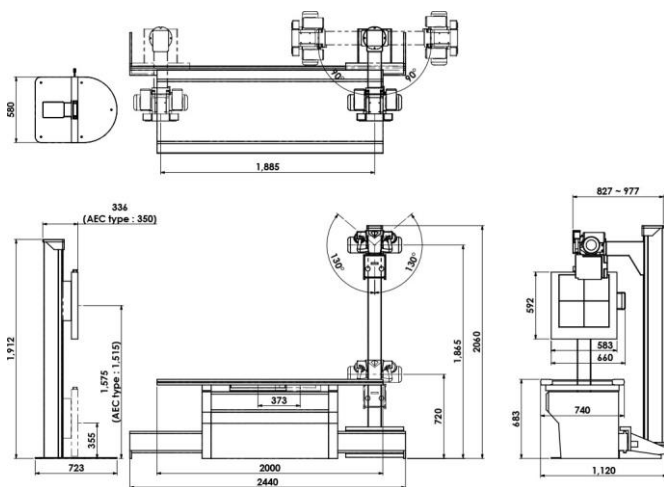
Generator		40kw 1Ø 230VAC 3Ø 380VAC	50kw 3Ø 380VAC
	Input Power		
	kV Range	40 - 150kV	
	Output Frequency	450kHz	
	mAs Range	0.1 -1000mAs	
	Tube Current Range	10-500mA	10-630mA
	Exposure time Range	1.0 -6300ms	
	Tube Calibration	Automatic	
	Anode Rotation Drive	Low / Dual Speed Starter	
	Console	Membrane / Mini / Touch (Optional)	
Tube	Type	Toshiba E7239X	Toshiba E7252X
	Focal Spot	1 .0 - 2.0	0.6 - 1 .2
	Operating Voltage	40 - 1 25kV	40- 150 kV
	Anode Heat Capacity	140kHU	300kHU
	Target Angle	1 6A	
Collimator	Power Supply	1Ø 24VAC 50/60Hz	
	Related Tube Voltage	1 25 kvp	
	Filters	1.2mm Al	
	Internsity of Illumination	LED over 160 lux	
GRID		103L 10:1 100/180cm	103L 10:1 100/180cm
		10m	10m
Tube Stand	Heights	2060mm	
	Floor Rail width		
	Vertical Movement	1 165mm ±5mm	
	Horizontal Movement	1885mm ± 5mm	
	Tube Stand Rotation	360°	
	Tube Rotation	360°	
	Telescopic movement	150 mm ±5mm	
Wall Stand	Wall Stand Heights	191 2mm	
	Vetical Movement	1220mm ± 5mm, AEC Type : 1 160mm±5mm	
Table	Weight Capacity	1 50 kg	
	Table Size	2000mm(W) x 740mm(L) x 683mm(H)	
	Movement	T: 200mm ± 20mm H: 730mm± 20mm	
	Top Filtration	0.8mm Al equivalent	

• UPGRADE AND OPTIONS : DAP Interface I OP Console Stand

PACKING INFORMATION

Weight	300kg	350kg	190kg
Dimension	2650x920x636mm	2 00x1050mm	1050x1000x1100mm

TECHNICAL DRAWING



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