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Ultra High Frequency Ceiling Digital Radioigraphy System

AIRSTAR PRO 300
400
500



Ultra High Frequency Ceiling Digital Radioigraphy System

Korean Technology



Technical Specifications

Generator	Capacity	15 KW	32 KW	40 KW
	KV Range	40-125 kV	40-125 kV	40-125 kV
	mA Range	10-300 mA	10-400 mA	10-500 mA
	mAs Range	0.1-250 mAS	0.1-250 mAS	0.1-250 mAS
	Time Range	0.001~10sec.		
	Frequency	40kHz		
	Anatomical Programming	216 APR		
Tube	Anode heat storage capacity	140 kHU		
	Focal Spots	1.0 / 2.0mm Dual		
	Target Angle	16° rotating at high speed		
	Max Tube Voltage	125kV		
Floor mounted Tube Stand	Vertical Movement	1480mm		
	Horizontal Movement	1550mm		
	Transversal (telescopic) Movement	±265mm		
	Column Rotation	360° (±180°)		
	X-ray Tube Rotation	240° (±120°)		
Floor-Ceiling mounted Tube Stand	Vertical Movement	1480mm		
	Horizontal Movement	2400mm		
	Transversal (telescopic) Movement	±265mm		
	Column Rotation	360° (±180°)		
	X-ray Tube Rotation	240° (±120°)		
Bucky Table	Type	4-Way floating wide tabletop		
	Tabletop Size	2000 x 800mm (±10%)		
	Horizontal Movement	690mm		
	Lateral Movement	240mm		
	Bucky Device Movement	520mm		
	Max. loading	200kg		
Wall Bucky Stand	Vertical Movement	1340mm		
Power Connection	Three phase, 415 VAC, 50/60 Hz			
Option	DAP (Dose Area Product) Meter			
	Three option of tube Stand			
	6-way elevating table			

- Ceiling Suspended Tube Stand
- Convenient
- Efficient
- High Performance

