

Pioneer in Imaging



**MED
WORKS**

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Ultra High Frequency Conventional / Digital Radiography System

AIRSTAR SERIES



Korean Technology



AIRSTAR Plus

300 / 400 / 500

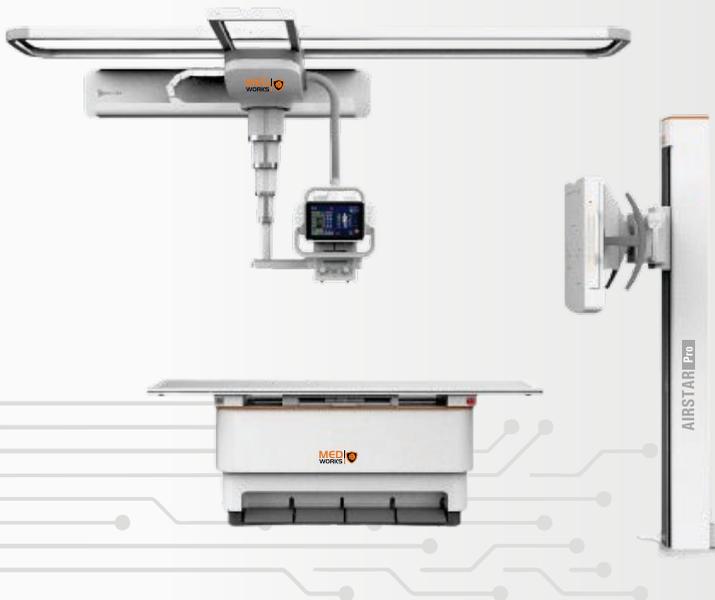
- Floor Mounted Tube Stand
- Convenient
- Efficient
- High Performance



AIRSTAR Pro

300 / 400 / 500

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



AIRSTAR Multi

300 / 400 / 500

- Tube Stand Rotating at 240° with Large range of longitudinal and Transversal Movement
- Movable Bucky Table
- Efficient
- High Performance



AIRSTAR DR

300 / 400 / 500

- DR System with help of DR Interface and PC Interface in X-Ray Generator as well as Bucky Suitable to flat panel detector
- Convenient
- Efficient
- High Performance



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			



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