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GXR-SD/CSD/USD

DIGITAL RADIOGRAPHY SYSTEM

Operation Manual



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D/N: RMD1311-005, Rev.27



1. SYSTEM OVERVIEW GXR-SD/CSD/USD

Model	WBS(Motorized)		
Cassette stroke	Vertical	970mm (300~1,270mm from floor to Bucky center) ± 10mm	
		1,120mm (300~1,420mm from floor to Bucky center) ± 10mm	
		1,290mm (300~1,590mm from floor to Bucky center) ± 10mm	
		1,540mm (300~1,840mm from floor to Bucky center) ± 10mm	
Vertical movement	Manual and Motorized movement		
Bucky type	Oscillating (Optional built in charger)		Fixed (Optional built in charger)
Grid	FD 40~72inch, 103 lpi, ratio 8 <mark>~12:1</mark>		FD 130,150,180cm, 200, 215lpi, 230 lpi, ratio 8~12:1 (Optional removable grid)
Inherent Filtration	0.5mmAl at 100kV		
Lock(Brake)	EM Lock, Switch on/off		
Balance	Counter Weight		
Electrical Rating	100-240VAC, 160VA, 50/60Hz		
Vertical Speed	6.2 cm/s ± 15% (Normal up), 5.6cm/s ± 15% (Normal down)		
Dimension / Weight	1,614(H) x 659(W) x 549(D) mm / 126kg(277lbs)		
	1,764(H) x 659(W) x 549(D) mm / 130kg(286lbs)		
	1,934(H) x 659(W) x 549(D) mm / 132kg(291lbs)		
	2,184(H) x 659(W) x 549(D) mm / 135kg(297lbs)		

^{*} APPLIED PART, Optional Rotating tray

^{*} WBS(Motorized) cannot be combined with TS-CSP.