## System

Model Name		GXR-32S	GXR-40S	GXR-52S	GXR-68S	GXR-82S	GXR-C32S	GXR-C40S	GXR-C52S	GXR-U32S	GXR-U40S
Output Rating		32kW	40kW	52kW	68kW	82kW	32kW	40kW	52kW	32kW	40kW
Generator Model Name		GXR-32	GXR-40	GXR-52	GXR-68	GXR-82	GXR-C32	GXR-C40	GXR-C52	GXR-U32	GXR-U40
Input Power		230VAC±10%, 1Ø or 400/480VAC±10%, 3Ø		400/480VAC±10%, 3Ø			99 ~ 132VAC or 198 ~ 253VAC, 1Ø 3kVA			Free Voltage Input, (100—240VAC, 1Ø) 1kVA	
Line Frequency		50*/60Hz, *: Outside of North America									
Tube Voltage		40 to 125kV, 1kV Step (option: 150kV)		40 to 150kV, 1kV Step			40 to 125kV, 1kV Step (option: 150kV)				
Tube Current		10 to 400mA	10 to 500mA	10 to 640mA	10 to 800mA	10 to 1,000mA	10 to 400mA	10 to 500mA	10 to 640mA	10 to 400mA	10 to 500mA
Time Range		1mSec to 10Sec									
mAs Range		0.1 to 500mAs									
Rotor Supply		Low Speed (option: DC Brake)		Low Speed (option: DC Brake, Dual Speed)	Dual Speed (High and Low)		Low Speed (option: DC Brake, Dual Speed)				
Reproducibility		Coefficient of Variation: kV < 0.005, Time < 0.005, mAs < 0.01									
Accuracy		$kV < \pm (1\% + 1kV), \ mA < \pm (3\% + 1mA), \ Time < \pm (1\% + 0.5ms), \ mAs < \pm (3\% + 0.1mAs)$									
Linearity		Coefficient of Linearity $< 0.01 : CL = (X1-X2)/(X1+X2)$ , where X is mR/mAs									
Mechanical Part	Table	PDT-1, PBT-1, PBT-4, PBT-6									
	WBS	WBS, WBS-TM, WBS-TA									
	Tube Stand	TS-FC2, TS-FC4, TS-FC6, TS-FM6, TS-CSA, TS-CSA-M, TS-CSA-A									
	Tube	Focal Size: 1.0/2.0mm, 0.6/1.5mm, 0.6/1.2mm, Anode Heat Unit: 140, 150, 200, 300, 400, 600kHU									

### Options

- AEC
- DAP(Dose Area Product) Meter
- Vertical tube synchronizationTable Bucky auto tracking
- Lateral cassette holder
- WBS external cassette holder
- Line Laser
- Handgrips (Tabletop, WBS Chest, Overhead)
- Electromagnetic switch for Tube Stand Rotation (FC or FM)
- 23 inch Touch Screen Console



**Touch Screen X-ray Control Console** 



# **GXR-S Series**

Diagnostic X-ray System



**T:** 1300 658 103

W: mediccloud.com.au





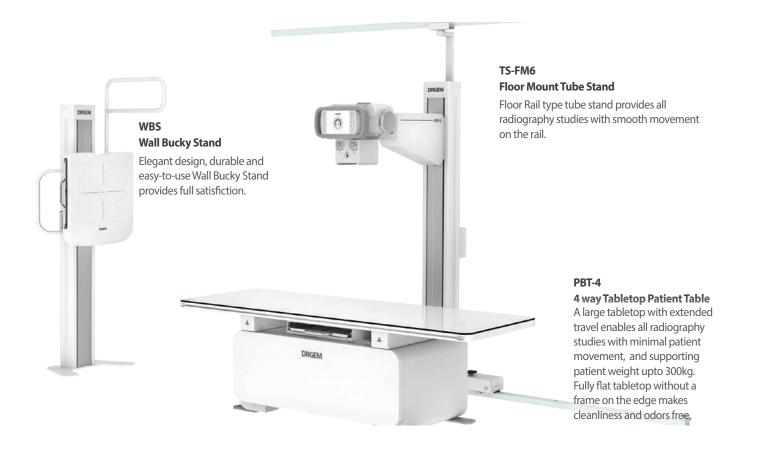


# **GXR** Diagnostic X-ray System

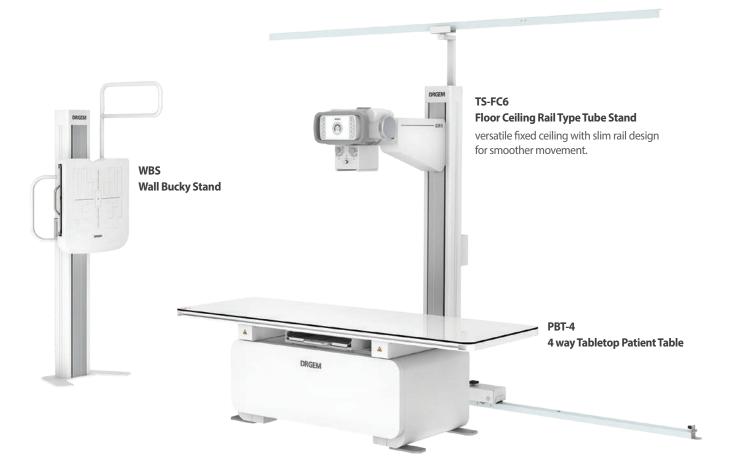
Simple to Premium



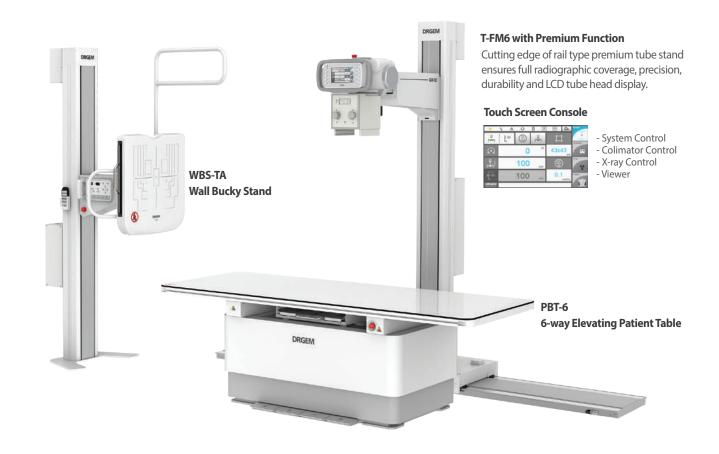
#### **Floor Type**



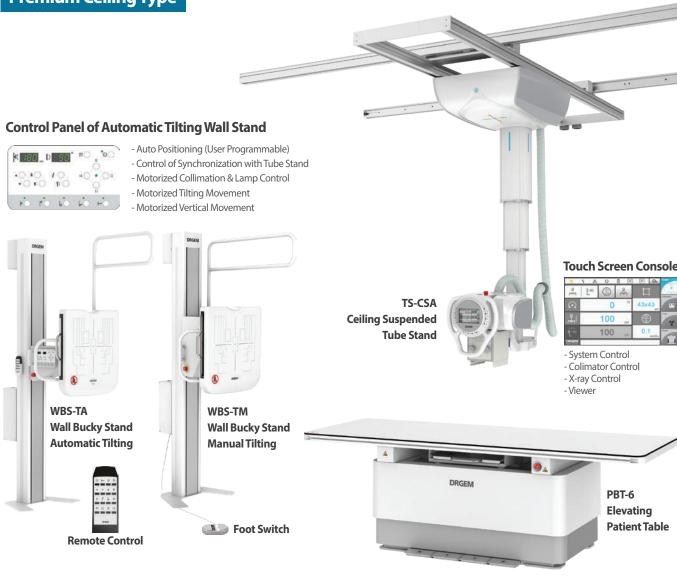
#### Floor Ceiling Type



#### Premium Floor Type



#### Premium Ceiling Type



#### **Optional Functions of Sychronization**



Motorized Vertical
Synchronization with wall stand
WBS/WBS-TM/WBS-TA and TS-FM6/TS-CSA



Table Bucky Tracking I
PBT-4/6 and TS-FM6/TS-CSA



Motorized Vertical
Synchronization with table
PBT-6 and TS-FM6/TS-CSA



Motorized
Table Bucky Tracking II
PBT-6 and TS-FM6/TS-CSA

