System

Model Name Output Rating		GXR-32S	GXR-40S	GXR-52S	GXR-68S	GXR-82S	GXR-U32S	GXR-U40S	GXR-C32S	GXR-C40S	GXR-C52S	
		32kW	40kW	52kW	68kW	82kW	32kW	40kW	32kW	40kW	52kW	
Generator M	lodel Name	GXR-32	GXR-40	GXR-52	GXR-68	GXR-82	GXR-U32	GXR-U40	GXR-C32	GXR-C40	GXR-C52	
Line Nominal, Phase		220-230VAC, 1Ø or 380/400/480VAC, 3Ø		380/400/480VAC, 3Ø			100-240VAC, 1Ø 1kVA		110-120/220-230VAC, 1Ø 3kVA			
Line Voltage Range		±10%(Frequency 50*/60Hz) *Outside North America										
Tube Voltage		40~125kV, 1kV Step (Optional 150kV)		40~150kV, 1kV Step			40~125kV, 1kV Step (Optional 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 400mA	10 to 500mA	10 to 640mA	
Time Range		1mS to 10S										
mAs Range		0.1 to 500mAs (Optional up to 1,000mAs)					As)		0.1 to 500mAs			
Rotor Supply		Low Speed, Dual Speed (Option for 3Ф)		Low Speed, Dual Speed (Option)	Dual Speed		Low Speed (Optional LSS Brake)					
Reproducibility		Coefficient of Variation : kV < 0.005, Time < 0.005, mAs < 0.01										
Accuracy		kV < ±(1%+1kV), mA < ±(3%+1mA), Time < ±(1%+0.5ms), mAs < ±(3%+0.1mAs)										
Linearity		Coefficient of Linearity < 0.01 : CL = (X1-X2)/(X1+X2), where X is mR/mAs										
S/SD	Table	PDT-1, PBT-4, PBT-6										
	WBS	WBS, WBS-TM										
	Tube Stand	TS-FC2, TS-FC4, TS-FC6, TS-FM6, TS-CSA, TS-CSE										
	Tube	Focal Size: 1.0/2.0mm, 0.6/1.5mm, 0.6/1.2mm, Anode Heat Unit: 140, 150, 200, 230, 300, 400, 600kHU										
S/SD PREMIUM (MOTORIZED)	Table	PDT-1, PBT-4, PBT-6										
	WBS	WBS, WBS-TM, WBS-TA										
	Tube Stand	TS-FC2, TS-FC4, TS-FC6, TS-FM6, TS-CSA										
	Tube	Focal Size: 1.0/2.0mm, 0.6/1.5mm, 0.6/1.2mm, Anode Heat Unit: 140, 150, 200, 230, 300, 400, 600kHU										

DRGEM Your Best Healthcare

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Specifications and features are subject to change without notice. All changes will be in compliance with regulations governing manufacture of medical equipment.

Address

Head Office/R&D 7F,E-B/D Gwangmyeong Techno-Park, 60 Haan-ro, Gwangmyeong-si, Gyeonggi-do, Korea [14322] Gumi Factory 116-59, Sanho-daero, Gumi-si, Gyeongsangbuk-do, Korea [39377]

Options

- AEC
- DAP(Dose Area Product) Meter
- Vertical tube synchronization
- Table 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



• 24/7 Support

DRGEM's Customer Service team is available 24/7, 365 days a year* via e-mail or Skype to support clients whenever they need.

• Remote Diagnosis

Remote diagnosis can help minimize downtime by quickly finding the cause of errors and by detecting potential issues before problems occur.

*May vary by country.



RCT1501-002, R14

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Floor Ceiling Suspended Type

GXR Diagnostic X-ray System Simple to Premium



The GXR diagnostic X-ray system matches with a radiographic room which perfectly fits your workflow. It can be easily upgraded to a DR system with the help of the DR interface and PC interface in the GXR generator, as well as the FPD(Flat Panel Detector) compatible Bucky.

The GXR X-ray system is equipped with a high frequency X-ray generator which consistently produces high quality radiographs in favor of high quality X-ray output, with a very small kV ripple and accurate mA & mAs.

The GXR X-ray system is designed to provide convenience to the operator and comfort to the patient.

WBS Wall Bucky Stand

Floor Mounted Type

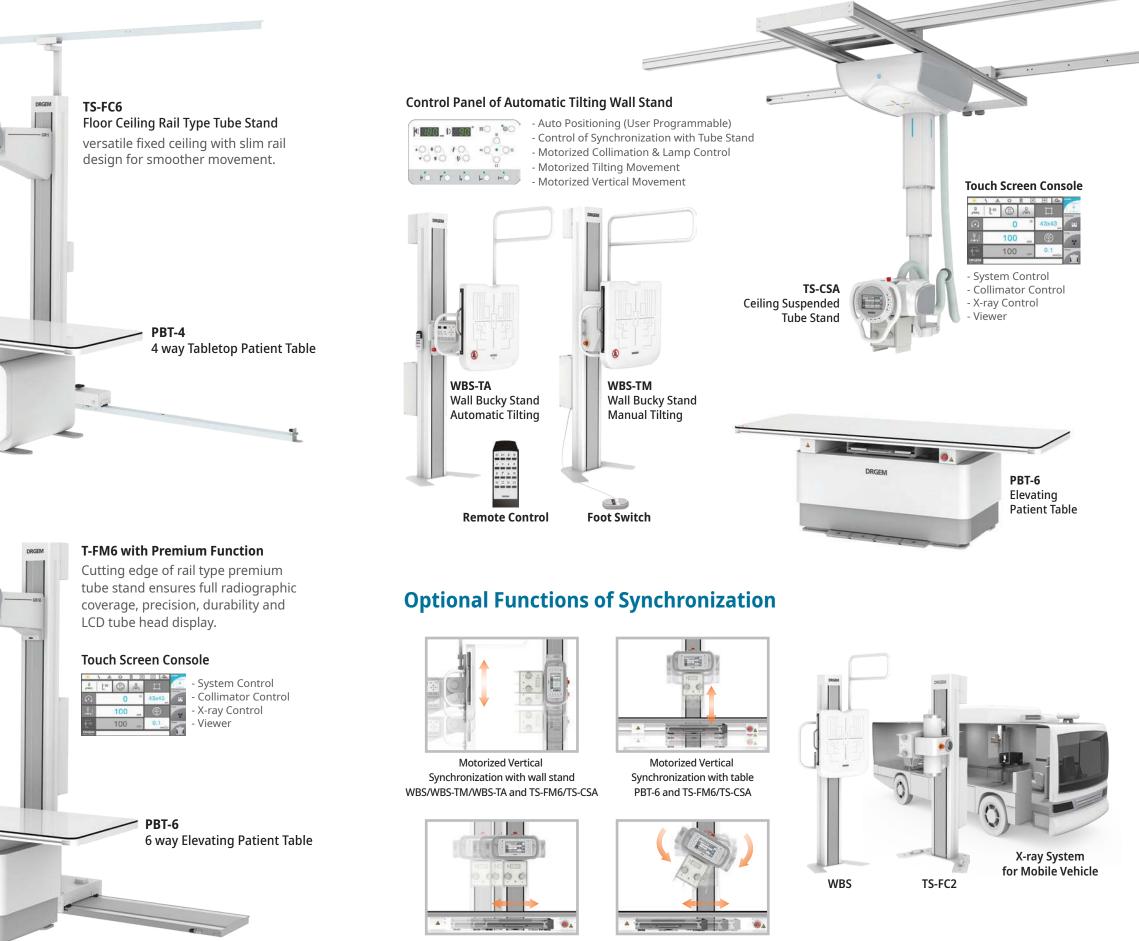


Premium Floor Mounted Type



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Premium Ceiling Type



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

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