

V-RAD System

GTR® LABS RADIOGRAPHIC SYSTEM

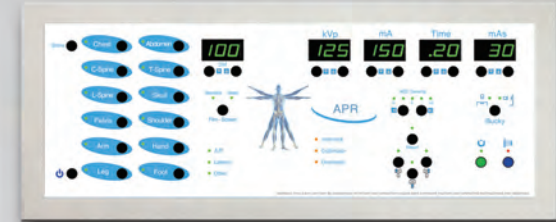
The V-Rad Radiographic System from GTR® represents the highest level of quality, durability and value in diagnostic x-ray imaging systems today, available as a special package for the healthcare community. The favorable performance/price ratio is unique in the industry.

VWS Wall Stand

High speed Bucky operation. Extended travel to the floor.
Smooth and precise operation through the special bearing system of the carriage.

VTS Tube Stand

Heavy-duty precision tube stand, floor-to-ceiling or floor-to-wall operation. Free-standing feature is an option. Extremely low floor positioning ensures easy lower extremity exposures. Easy installation with the heavy-duty floor rail system. Precision bearing systems provide "no-slop"-operation on all travels.



GTR® Patriarch Generator

High frequency generators of the latest technology ensure high quality exposures in the full radiographic range. 125 or 150 kV maximum tube voltage for full kV coverage. Automatic Exposure Control and anatomical programs (both optional) will guarantee perfect exposure parameters in all applications.

V4W Table

Heavy-duty four-way radiographic table with easy operation. Dual braking system (for longitudinal and cross-table travel) with foot switch control ensures comfortable patient positioning. Extremely low table-top filtration. Standard high-speed Bucky operation.

**System shown
with the
P400 (37.5 kW)
High Frequency
Generator**

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System Specifications

Wall Stand:	Vertical Wall Stand, Electromagnetic Locks
VWS	17" Grid Cabinet/Tray, GRID (103LPI, 10:1) Optional 36"
	Optional Reciprocating Bucky and AEC
X-Ray Tube Support:	Floor / Wall Single Rail Tube Stand Electromagnetic Locks on all movements
VTS	Floor Rail Length: 8'
	Arm Length: 36"
	Lowest Focal Spot: 12"
	Highest Focal Spot: 73"
	Tube Rotation: +/- 180 degrees
Radiographic Table:	4 Way Float-Top Table Electromagnetic Locks on all movements
V4W	Tabletop Travel, longitudinal: 43", across: +/- 4 3/4"
	Tabletop length: 88" or 73", width: 32"
	Table height: 29 1/2"
	Table base: 55" x 28 3/4"
	Bucky travel: 22"
X-Ray Tube:	
	125 kVp 1.0/2.0 Focal Spots, 140 kHu, 3" Anode w/ Port Mount
	125 kVp 0.6/1.5 Focal Spots, 200 kHu, 3" Anode w/ Port Mount
Collimator:	Manual Collimator for Optimum Protection and Easy Use



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