



Jumong V

Perfect for quick chest exams / vehicle installation / cost and space conscious

Vertical synchronized stands with a single 17X17 cassette size detector allows a full range of chest and other vertical examinations. It is an ideal solution for vehicles and space conscious sites.

- Easy installation and operation in a clinic or a vehicle
- Fully automatic synchronized up & down movement

Product Information

Generator	CPI CMP200 DR Series, 50kW (option: CPI 65kW, 80kW) Single/Three phase, 200VAC±10%/400VAC±10% 40-150kV in 1kV increments Option: AEC, DAP, 15" Touch screen console, Mini console for integrated console pc
Detector	Scintillator: CsI:TI [SGC]/Gd ₂ O ₃ :Tb[SGG] Effective imaging area: 423mm x 423mm 3,328 x 3,328 matrix, 14bit AD conversion, 11 Million pixels 127 micron pixel pitch Image preview time: 3sec. Less than 7 sec. for between two exposures 3.9 lp/mm spatial resolution
Tube	Anode heat storage capacity: 300kHU Option: 400kHU and 600kHU Focal spot: 0.6/1.2mm Input energy: Min. 32-77kW
Collimator	Manual collimator with ruler Option: CU or AL filters, laser centering and time adjusted light system, automatic collimator
Console & WS	Controlled by keyboard and mouse HIS/RIS Integrated console with generator OS Win7 500GB HDD, 4GB RAM, 24" LED monitor (1TB HDD option)
Synchronized Stands	Synchronized tube stand and detector stand Suitable for chiropractic purpose