

Mobile X-Ray Unit with DR	
TECHNICAL SPECIFICATIONS	
	<ul style="list-style-type: none"> <li>• Mobile Processor based X-Ray unit.</li> </ul>
	<ul style="list-style-type: none"> <li>• High frequency, 32KW @100kV X-Ray Generator or more</li> </ul>
	<ul style="list-style-type: none"> <li>• KV Range: 40 - 125kV in step of 1kV or more</li> </ul>
	<ul style="list-style-type: none"> <li>• mA Range: 300 mA or more</li> </ul>
	<ul style="list-style-type: none"> <li>• Digital display of all set parameters.</li> </ul>
	<ul style="list-style-type: none"> <li>• Rotating anode x-ray tube, with dual focus/ Single focus.0.8/1.3 or better</li> </ul>
	<ul style="list-style-type: none"> <li>• Anode heat storage capacity of at least 107 KHU or more.</li> </ul>
	<ul style="list-style-type: none"> <li>• APR techniques: storage of 30 exams or more</li> </ul>
	<ul style="list-style-type: none"> <li>• Electronic timer with minimum exposure time of 1 msec or less</li> </ul>
	<ul style="list-style-type: none"> <li>• Chest stand for Retrofit DR.</li> </ul>
	<ul style="list-style-type: none"> <li>• X-ray hand switch with extendible cable</li> </ul>
	<ul style="list-style-type: none"> <li>• 220 V, 40Hz.</li> </ul>
	<p><b>Retrofit DR (wireless) with battery:</b></p> <ul style="list-style-type: none"> <li>• Pixel pitch: 125 µm or less</li> <li>• Pixels: 3,000 x 3,000 pixel or better</li> <li>• Scintillator: Cesium Iodide Scintillator</li> <li>• Imaging Area: 14 x 17 inch</li> <li>• Country of origin: USA/EU/Japan</li> </ul>
	<ul style="list-style-type: none"> <li>• <b>Accessories:</b></li> </ul>
	<ul style="list-style-type: none"> <li>• 1x Small Lead Apron for Female</li> <li>• 1x Medium Lead Apron for Male</li> <li>• Pocket Dosimeter</li> <li>• Dehumidifier to maintain Humidity Level of Complete System</li> </ul>
	<ul style="list-style-type: none"> <li>• <b>Country of origin of manufacturer and Equipment:</b> USA/Europe/Japan</li> </ul>
	<ul style="list-style-type: none"> <li>• CE/FDA/JIS/MHLW approved, any of one is compulsory</li> </ul>