



**Configuration #GP2AP-SHF510-40EG**  
**Elevating Table with Floor Mount Rotate Tube Stand**  
**with 50 kW Generator and 40EG Dual Digital Panels**

<b>SHF 510AP-GI</b>	<b>50 kW, 500 mA, 500 mAs High Frequency Generator</b> <ul style="list-style-type: none"><li>• 500 mA., 125 kVp (500 mA. @100 kVp)</li><li>• Eighteen mA stations, 10, 12.5, 16, 20, 25, 32, 40, 50, 64, 80, 100, 125, 160, 200, 250, 320, 400, 500</li><li>• 0.001 to 10 second timing</li><li>• kVp selection, 40 to 125 kVp in 1 kV increments</li><li>• Digital displays</li><li>• Automatic line compensation</li><li>• APR, Anatomical Programming</li><li>• AEC Electronics and (2) ion chambers</li><li>• Generator integration with acquisition monitor</li><li>• Exposure hand switch</li><li>• UL/CE/FDA Listed</li><li>• <b>For Operation on 1 Phase 220/240VAC, see option for 3 phase</b></li></ul>
<b>S-HL</b>	<b>Elevating, Four Way Float Top Table -750 Lb. Patient Load</b> <ul style="list-style-type: none"><li>• 86.5" x 31.5" float table top</li><li>• 43.3" longitudinal and 9.5" lateral table top travel</li><li>• Collision protection</li></ul>
<b>RECEPTOR/ ACQUISITION GRIDS</b>	<b>Canon CXDI-40EG Fixed DR Panels, (Qty. 2)</b> <ul style="list-style-type: none"><li>• 17" x 17" (43cm x 43cm) imaging area</li><li>• LANMIT 6, Amorphous Silicon and Scintillator</li><li>• Gadolinium Oxysulfide Scintillator</li><li>• 2688 x 2688 pixel array (7.2 million pixels)</li><li>• 12 bit/4096 gray scale contrast</li><li>• Preview image in about 5 seconds</li><li>• Power Supply and Ethernet interface</li><li>• Dual mode landscape/portrait DR cabinets (Qty. 2)</li><li>• 10:1 ratio grid for DR cabinets (Qty. 2)</li><li>• DICOM 3.0 complaint</li><li>• DICOM Modality Worklist</li><li>• 19" Touch screen monitor with generator integration</li><li>• Computer, 80 GB</li><li>• Canon LANMIX MLT processing software</li><li>• Keyboard</li><li>• Mouse</li></ul>
<b>S-FMT</b>	<b>Floor Mount Tube Stand</b> <ul style="list-style-type: none"><li>• 11.8" Transverse travel, 180° rotation, vertical travel 15.7" to 74.75"</li><li>• Platform tube mount</li><li>• Electromagnetic brakes for longitudinal, transverse, vertical &amp; rotation</li><li>• 86.6" floor track provides 58.3" longitudinal tube travel</li></ul>
<b>MIL-WH</b>	<b>Wall Stand</b> <ul style="list-style-type: none"><li>• Floor to Wall Mount with magnetic locks (84" column)</li></ul>
<b>E7884FX</b>	<b>X-Ray Tube-</b> 300,000 Heat Unit, 90° cable arms, 150 kVp, 0.6-1.2mm focal spot, 3" anode, 14" target, LS
<b>70-63000-6</b>	<b>Manual Collimator, Includes</b> <ul style="list-style-type: none"><li>• Molded plastic housing</li><li>• Bucky centering light</li><li>• Tape measurer</li></ul>
<b>10526-25</b>	<b>Cables, Pair - 25' long</b>



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### Generator Options:

PED	Pedestal for control console, replaces table mount
CP	Wall mount for control console, replaces table mount
SHF 520AP	50 kW, 125 kVp 3 phase, 220VAC
SHF 525AP	50 kW, 150 kVp 3 phase, 220VAC
SHF 545AP	50 kW, 150 kVp 3 phase, 480VAC
SHF 645AP	64 kW, 150 kVp 3 phase, 480VAC, replaces 50 kW
SHF 845AP	80 kW, 150 kVp 3 phase, 480VAC, replaces 50 kW
HSS-1T	High speed starter, 1 tube

### Table Options:

AEC	(See Generator Option)
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### Acquisition/Receptor Options: See page 47 for additional upgrade options

RADAX	Rotating DR cabinet, replaces landscape/portrait cabinet
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### Wall Stand Options:

TE-11	Tilt mechanism
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### Tube Options:

E7254FX	400,000 H.U., 150 kVp, 0.6-1.2mm tube, replaces E7884FX
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E7869FX	600,000 H.U., 150 kVp, 0.6-1.2mm tube, replaces E7884FX
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### Grid Options:

1011783444	10:1 ratio, 178 line grid for table, replaces 103 line
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1011784072	10:1 ratio, 178 line grid for wall stand, replaces 103 line
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### Collimator Options:

SM-302A-2	Automatic collimator replaces, manual collimator
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### Assistance:

**(Does not include travel and expenses)**

AST-DR	Onsite assistance for DR panel
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AST-APDR	Onsite applications training
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