



**Configuration #ULPP-510-40EG**  
**URS-T LP Plus with 50 kW Generator and**  
**40EG Fixed Digital Panel**

**SHF 510AP-TS**

**50 kW, 640 mA. 500 mAs High Frequency Generator**

- 640 mA, 125 kVp (640 mA @78 kVp)
- Touch screen control console
- Nineteen mA stations – 10, 12.5, 16, 20, 25, 32, 40, 50, 64, 80, 100, 125, 160, 200, 250, 320, 400, 500, 640
- 0.001 to 10 second time range
- kVp selection, 40 to 125 kVp in 1 kV increments
- Digital displays
- Automatic line compensation
- APR, Anatomical Programming
- Generation integration with acquisition monitor
- AEC Electronics and (1) ion chamber
- Table mount
- Exposure hand switch
- UL/CE/FDA Listed
- **For Operation on 1 Phase 220/240VAC, see option for 3 phase**

**URS-T LP Plus-DR**

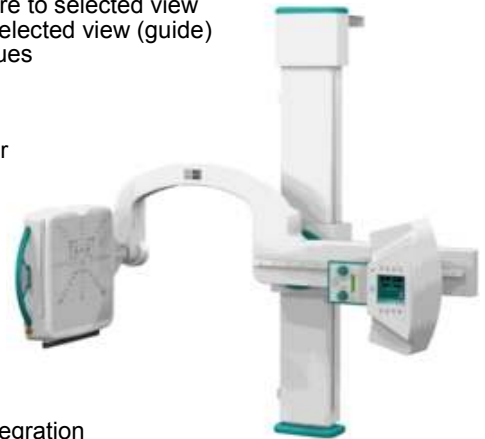
**Universal Radiographic Stand – Fully Motorized**

- Floor to wall mounted tube stand
- Unique C arm supports tube at one end and receptor at other end  
**Bucky on left is standard configuration**
- Variable SID from 40" to 72"
- Motorized movement for SID adjustment, vertical and receptor rotation
- Auto-Positioning
- Touch pad controls at receptor to operate all movements
- Digital indication on arm for arm and receptor angulation
- 10" Touch screen control console, allows:
  - View selection
  - Automatic positioning of structure to selected view
  - Review patient positioning for selected view (guide)
  - Adjust preprogrammed techniques

**RECEPTOR/  
ACQUISITION  
GRIDS**

**Canon CXDI-40EG Fixed DR Panels,**

- 17" x 17" (43cm x 43cm) imaging area
- LANMIT 6, Amorphous Silicon and Scintillator
- Gadolinium Oxysulfide Scintillator
- 2688 x 2688 pixel array (7.2 million pixels)
- 12 bit/4096 gray scale contrast
- Preview image in about 5 seconds
- Power Supply and Ethernet interface
- Dual mode landscape/portrait DR cabinet
- 10:1 ratio grid for DR cabinets
- DICOM 3.0 complaint
- DICOM Modality Worklist
- 19" Touch screen monitor with generator integration
- Computer, 80 GB
- Canon LANMIX MLT processing software
- Keyboard
- Mouse



**E7884X**

**X-Ray Tube - 300,000 Heat Unit 270° cable arms,**  
 150 kVp, 0.6-1.2mm focal spot, 3" anode, 12" target, LS

**S-302L**

**Manual Collimator, includes:**

- Bucky laser beam
- Bucky centering light
- Tape measurer

**AHT9**

**H.V. Cables, 29' long, 1 pair**



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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

**Stand Options:**

<b>SEMER-001</b>	<b>Mobile Patient Table, Laminate Top,</b> 78.7" x 25.6", locking casters on front wheels, large wheels enables easy maneuverability for accurate positioning
<b>SEMER-002</b>	<b>Mobile Patient Table, Carbon Fiber Top,</b> Specs, same as above
<b>S00141115</b>	<b>Flexi-T Mobile, 4 Way Float , Elevating,</b> carbon fiber top, 96" x 35", battery powered, 440 lb. patient load, anti collision, front lever positive wheellock
<b>IRCLP</b>	Remote Control, Infrared

**Acquisition/Receptor Options:** See page 47 for additional upgrade options

<b>RADAX</b>	Rotating DR cabinet, replaces landscape/portrait cabinet
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**Tube Options:**

<b>E7254X</b>	400,000 H.U., 150 kVp, 0.6-1.2mm tube, replaces E7884X
<b>E7869X</b>	600,000 H.U., 150 kVp, 0.6-1.2mm tube, replaces E7884X

**Collimator Options:**

<b>SM-3201</b>	Automatic collimator, replaces manual collimator and tray
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**Assistance:**

<b>AST-MDR</b>	<b>(Does not include travel and expenses)</b> Onsite assistance, mechanical, 2 days
<b>AST-DR</b>	Onsite assistance for DR panel
<b>AST-APDR</b>	Onsite application training