

Lorad Steroguide with Digital Spot Imaging

Generator

Constant potential high frequency
mAs range: 8 - 400mAs

kV range: 22 - 34kV

Input line: 208 - 240 VAC, 30 amps, 50/60Hz

X-ray tube

Rotating anode
Filtration: 0.03 mm Molybdenum

Target type: Molybdenum

Focal spots: 0.25 mm

C-arm

Automatic dual compression
Manual compression release
Compression paddle max opening: 15 cm
Rotation: 0 - 180° continuously variable
Stereo angle: +/- 15°
C-arm longitudinal motion: +/- 5 inches
C-arm transverse motion: +/- 5 inches
C-arm vertical motion: 8 inches
Table surface size: 72" long, 28" wide, 17" leg support extensions
Table surface height: 34" - 57"
Work area light: Two adjustable Halogen lamps
Coordinate measurement device: Digital Spot Mammography system



Digital Image Receptor

CCD Camera
Image receptor: 5 x 5 cm
Synchronization: X-ray interlocked

Digital Spot Mammography Workstation

Monitor: Bandwidth 107MHZ, 21 inches
Compatibility: Dome Imaging Systems MDEISA Video Specifications
Computer, keyboard, trackball, workstation table

Operator Control Console

Operator modes: Auto kV, auto time and manual
VGA monitor

Standard Accessories

Needle guide, needle guide holder, test needle, air phantom
Manuals: operator, service and schematics

Optional Accessories

PAC integration
DICOM print
Test phantom