

3000/3000 Nova Specifications

CR Ready

Generator

Constant potential high frequency
kV range: 23 - 35kV
mAs range: 3 - 600 mAs
Input line: 208 - 400 VAC, 35 amps

X-ray tube

Dual track, Rotating anode
Target type: Molybdenum / Tungsten
Speed: 160 HZ
Focal spots: 0.1 x 0.3 mm
Filtration: 0.03mm Molybdenum / 0.025mm Rhodium / 0.05mm Rhodium
(only with Tungsten Anode)



C-arm

Automatic dual compression with Opcomp
End of exposure automatic decompression
Manual compression
Compression display readout, force and thickness
Angulation display readout
Motorized vertical positioning
Motorized rotation: +135° and -180°
Automatic collimation
SID: 650 mm
Stereotactic: upgradeable

Operator control console

Operator modes: AEC (Opdose) and manual
Operator shield

Standard accessories

Dual buckys 18 x 24 cm and 24 x 30 cm
Grids: linear
Dual compression paddles 18 x 24 cm and 24 x 30 cm
Spot compression paddle
Magnification platform (1.5 and 1.8)
ID flasher
Face shield
Manuals: operator and service

Optional accessories

Localization paddle and crosshair
Stereotactic: positioner and controller