



DynaVue

SPECIFICATIONS SHEET

Field of View	14x17
ms/Pulse	10ms
Table Float	4 Way
Monitor	23" Touch
Power (RAD)	10kW (15kW Inverter)
mA (RAD)	1mA-160mA
Exposure (RAD)	200ms
Focal Spot (RAD)	0.6mm
Power (FLO)	3.5kw
mA (FLO)	1ma-20mA
Exposure (FLO)	10 minutes
Focal Spot (FLO)	0.3mm
Pulse (FLO)	10ms/pulse
kVP	40-120kVP (1kVP step)
Target Angle	16 degrees
Heat Capacity	150kJ
Collimator Type	Double Slit, Manual
Initial Position	0x0cm
Max Position	43x43cm
Laser Pointer	Class II
LED Lamp	500mA, PWM Control
Pixel Resolution (RAD)	4096x4916 (1x2 binning)
Pixel Pitch (RAD)	98x128um
Spatial Resoluion	4.5lp/mm
Pixel Resolutiion (FLO)	1228x1470 (4x6 binning)
Pixel Pitch (FLO)	450um (4x6 binning)
Spatial Resolution (FLO)	1.1lp/mm (4x6 binning)
Frames per second	Max 15 (High Image Quality)
Active Image Size	360x432mm
Bit Depth	16 Bit

Table Width	62.45"
Table Depth	28.35"
Table Height	33.5"
Head Height	11.8"
Table Base Bottom Width	31.9"
Table Base Top Width	34.6"
System Total Height	77.36"
Table Base Bottom Depth	21.95"
Table Base Top Depth	24.6"
Table Width	1586mm
Table Depth	720mm
Table Height	850mm
Head Height	300mm
Table Base Bottom Width	810mm
Table Base Top Width	880mm
Table base Bottom Depth	550mm
Table base top depth	615mm
System total height	2050mm
Table Base Bottom depth	550mm
Table Base Top Depth	870mm
Input Voltage	220Vac/ 60Hz
Size	28.35" (W) x 62.45" (L) x 80.71" (H)
Weight	529 lbs
Size (mm)	1,586(W)x870(D) x2050(H)
Weight (kg)	250kg
Max Weight of Patient	Max. 220 lbs
Warranty	5 years detector, 1 year table and generator

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