Medical X-ray Equipments & Accessories Properties Panoramic Dental X ray

YJ-QD2000 Product Description



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Input Voltage: 220V±10% 50Hz±1Hz fuse≤1Ω
Input Power
Instantaneous Loading: 2500W Standby Mode: 110W 0.5A
Fuse: 15A (Ø6x30)
Anode Voltage
Automatic: 60kV-88kW
Manual: 60kV-88kW
Anode Current
Panorama: 12mA±20%
TMJ: 12mA±20%
Focus: 0.5x0.5mm
Zoom: 1.20-1.30

X-ray Tube

X-ray Generator: high frequency DC generator
Total Filtrations: 2.5MMAL Exposure Time
Panoramic: 14s
TMJ: 3 seconds x4
Film Size: 150x300mm
X-ray Cassette: 150mm, 300mm X-ray Intensification: MSL-40
Vertical Range of Tube Head: 853-1643mm
Lifting Device: Manual electromagnetically locked
Panoramic Parameters
IEC Classification: Class I, type B
Power Supply: 220V, 50/60Hz, 10A (can be adjusted as customer's require)
Mains Resistance: <1.5ohm at 220 V
X-ray generator: High frequency dc at 20 kHz
Anodic Voltage: 60-86 kV, Constant Potential
Anodic Current: 4-10 mA, Direct Current
Focus size: 0.5*0.5mm
Inherent Filtration: 2.5 mm Al
Column Heigth: 230cm
Displacement: 90 cm, from 90 to 180 cm
Vertical Movement: Manual Adjustment
Patient Positioning: Manual Carriage Adjustment
Centering Light Lateral
Centering Chin rest
Reference with bite wing

Parameters:

	Pan	Ceph
Focus Film	51cm	158cm
Distance		
Exposure	19s	0.2 to 3.5s(12steps) mAs from 2 to 35
Projections	Adult(19s)	Antero Posterior
	Children(16s)	
	Half left(10s)	Latero lateral
	Half right(10s)	With soft tissue filter
	Frontal Teech(12s)	
	TMJ opened and closed	
	Month (4*3.2s)	
	Frontal Sinuses(18s)	
Cooling pause	Automatically controlled	Automatically controlled
	6 min ma	60s max
Film size	15*30 cm, flat cassette	18*24 cm or 8*10 cm
Weight	120kgs	50kgs