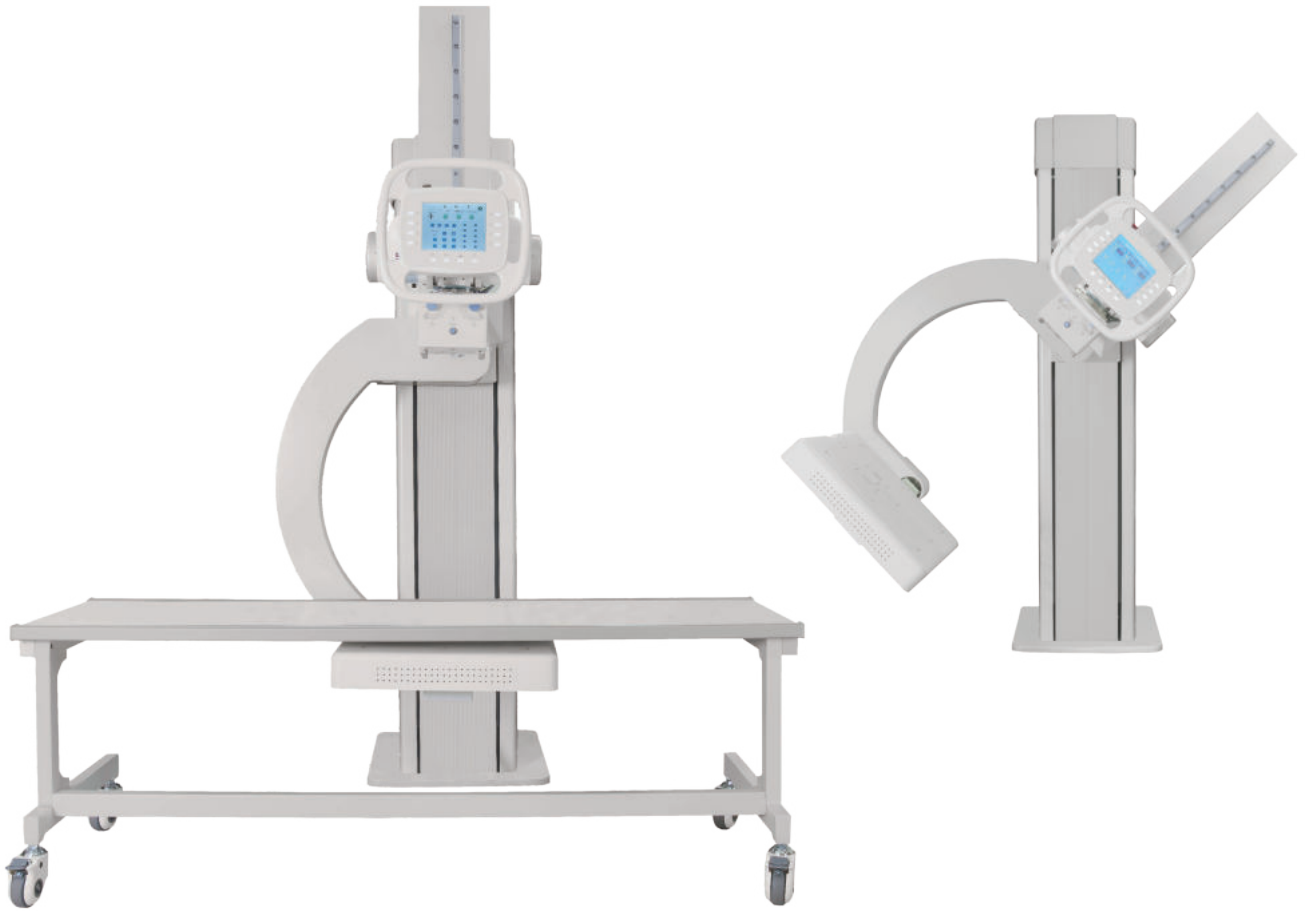


# JUMONG C



## BEST CHOICE IN ALL DR FOR LIMITED SPACE AND BUDGET

A simple configuration of a motorized universal stand and a basic mobile table for the entire range of radiographic examinations

## SUPERIORITY

All movements are controlled by simple touch. OP touch console enables auto positioning of the system

Minimal movements can be adjusted using a remote and buttons on the console

Supporting up to 200kg of patient weight, mobile tables provide a smooth and efficient workflow



# SYSTEM CONFIGURATION & SPECIFICATION

\* All specifications are subject to change

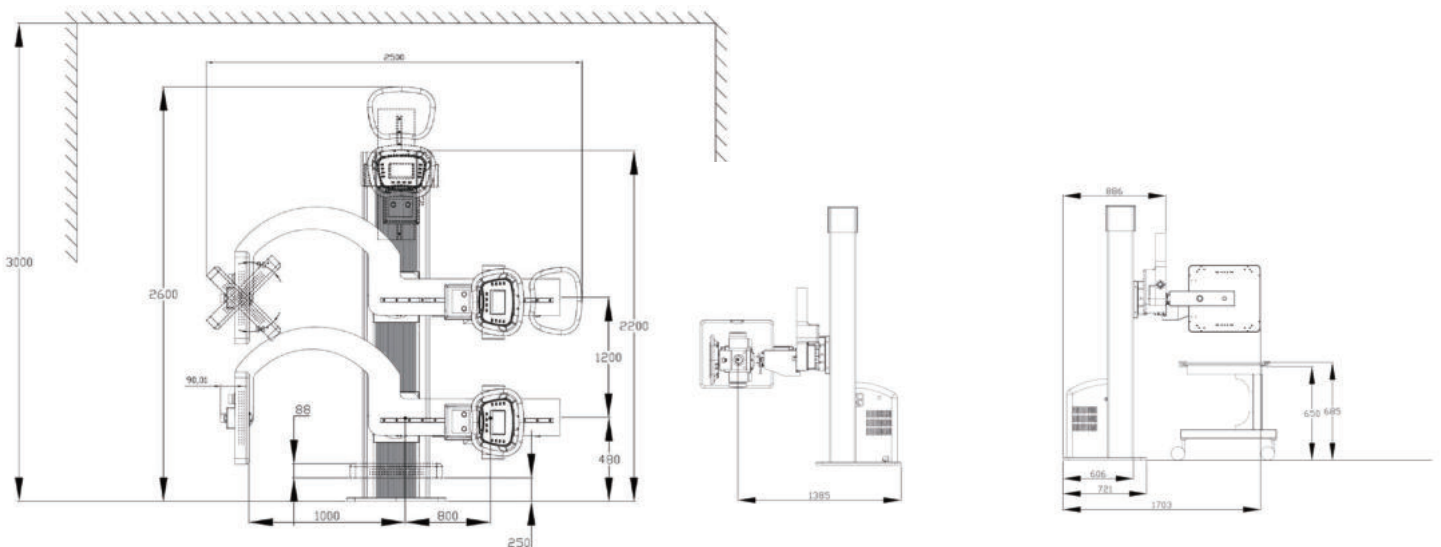
		50kW	65kW	80kW
Generator	Type	Inverter type HF 200 kHz+		
	Line nominal/phase*	3 Ø 208/230 VAC (150 kV) standard		3 Ø 400/480 VAC (150 kV) standard
	High voltage ripple(typ.)	<1 kV @ 100 kV		
	kV range	40 - 125 kV	40 - 150 kV	40 - 150 kV
	mA range	10 - 630mA	10 - 800mA	10 - 1,000mA
	mAs range	0.1 - 630mAs	0.1 - 800mAs	0.1 - 1,000mAs
Tube	Type	Rotating Anode		
	Maximum voltage	150 kV		
	Focal spot	Small : 0.6 mm / Large : 1.2 mm		
	Anode target angle	12°		
	Anode heat capacity	300 kHu	600 kHu	600kHU
Collimator	Power supply	1Ø 24VAC 50/60Hz		
	Related tube voltage	125 kV		
	Filters	1.2mm Al		
	Intensity of illumination	LED over 160 lux		
Universal Stand	Movement type	Motorized movements by buttons, Touch screen on tube arm		
	SID	1,000 - 1,800 mm		
	C-arm rotation	-30° - 120°		
	Tube rotation	-30° - 180° (Manual)		
	Detector tilting range	-45° - 45° (Manual)		
Mobile Table	Table top filtration	1.2mm Al. equivalent@100kv		
	Length	2,000 mm		
	Width	630 mm		
	Height from floor	690 mm		
	Patient capacity	200 kg		
	Table weight	40 kg		
	Vertical travel(Optional)	703 - 903 mm		

- UPGRADE AND OPTIONS : 6Way mobile table | AEC ion chamber interface | DAP interface | Touch console (generator)

## PACKING INFORMATION

Weight	200kg	400kg
Dimension	1350x950x1370	2700x1050x1750

## TECHNICAL DRAWING



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