



MOBILE RX PL 101D

PL101D 5 kW High Frequency Mobile X-ray Avec batterie



Specifications

Power Output	: 5KW		
Frequency	: 40KHz		
X-ray Tube	: Fixed anode Focus 1.5mm		
Tube Voltage	: 40~110KV (interval 1KV)		
Tube Current:	40~49KV	100mA	1~180 mAs
	50~59KV	77mA	1~140 mAs
	60~69KV	64mA	1~125 mAs
	70~79KV	55mA	1~110 mAs
	80~89KV	49mA	1~100 mAs
	90~99KV	44mA	1~90 mAs
	100~110KV	32mA	1~80 mAs

mAs: 1.0~180 mAs (43 steps)

Built-in Battery : With a built-in back up battery to enable taking 150 to 300 pictures after power interruption.

Power Supply : 220V±10% 50Hz inner-resistance≤1.0Ω

Operation Method : Wire/Wireless control

Packing Details : 1240mm×900mm×1460mm

N.W. 150kgs G.W.210kgs



Features

1. Structure designed based on anthropotomy, with beautiful appearance, and easy to operate.
2. With high frequency inverter to emit high quality X-ray and low dose on skin.
3. With techniques of KV analog closed loop control, mAs digital closed loop control and micro-processing real-time control to ensure precision and repeatability of the dose.
4. With kV, mAs two button adjustment, LCD display, multifunction of safeguard.
5. With 50 preset exposure programs, and can be modified and stored by the user for convenient operation.
6. With a high-quality knockdown X-ray generator to reduce irradiation, which is much safer to environment and operator.
7. With a symmetrical beam applicator to adjust the X-ray field and a collimator lamp to locate the field to ensure accurate radiograph.
8. With a built-in backup battery to enable work after power interrupted, and without any special requirement to power supply, and with multifunction of safeguard.