

AJEX SERIES

High Frequency Portable X-ray Generators

AJEX 135H

It's the multi-player

compact

powerful

versatile

cost effective



Applying high frequency X-ray generator with constant potential output, the new model AJEX series provide improved image quality and reduced radiation dosage for patients and operators



J-TYPE stand



Vet Table

Wave's difference



Conventional X-ray generator



H. F. X-ray generator

Features

- Applying high frequency inverter type generator (50kHz)
- Digital displays of KV, mAs and time
- Overload protection for kV, mA, Time and Temp
- Self-managible APR function with memory keys
- Soft touch user panel
- Wide range input power acceptable with electronic voltage compensator

Advantages

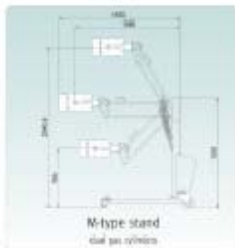
- Powerful output covering most radiographic technique
- Superb quality images with line focal spot X-ray tube
- Excellent reproducibility not affected by line voltage fluctuation
- Reduced the hazards of X-ray radiation
- Prolonged lifetime of X-ray tube
- Ordinary wall-outlet power use

Specification

Subject to change without notice

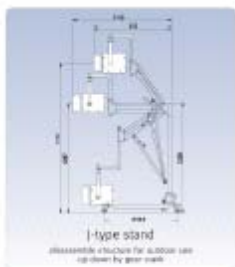
Items	Models	AJEX 135H
Max. output		2.25kW
Input Line Voltage		110V~, 1 Phase, 50/60Hz
Rating		50~100kV 0.4~105mAs (max. 35mA)
Exposure time		0.02~3.0sec
Focal spot		1.2mm
Memory keys		6
B.L.D		100W(50W option) Full field light beam type collimators with 30sec. timer
size(WxDxH)		238x340x184(mm) Exclude hand grip
Weight		14.5kgs
Carrying Case		Rigid Aluminium box

Distributed by



M-type stand

rot. pan. rotation



I-type stand

detachable structure for 50000 use
up down by gear work



V-type stand

rot. pan. with motor. rotation