

AJEX series

High Frequency Mobile X-ray System

It is awesome!

Powerful

Compact & sturdy

Superb image

Light weight

Affordable



AJEX2000HM

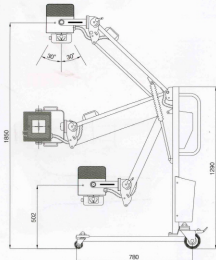
- Max.5.1kW output
- 40kV ~ 120kV
- Max. 100mA



AJEX Meditech, Ltd. since 1960

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Features

- High frequency inverter type generator
- Digital displays of kV, mAs and exposure time(sec.)
- Self-managible APR function with memory keys
- Stable output by dynamic voltage compensator
- Self-detection of error conditions
- Available bucky interface kit(Option)

Advantages


- Powerful output covering most radiographic technique
- Superb images from a high quality, small 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
- Plug into ordinary power outlets



※ Specifications subject to change without notice.

Items	Model	AJEX2000HM
Input power		220/230VAC, 50/60Hz, Single phase
max. output		5.1KW
Inverter Frequency		60kHz
Tube voltage(kV)		40~120 kV
Tube current x Time(mAs)		max 100mA, 0.4~160mAs
Exposure time(sec.)		0.02~4.0sec.
X-ray tube focal spot size		1.8mm
Beam limiting device		Full field light beam type with 30sec. timer
APR		27 Memories(9x3)
Size(WXDxH)		780x750x1,290mm
Option		
- Bucky stand		Available

Distributor

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