

Battery Powered Digital X-Ray

X-Ray System

Smart, portable x-ray system

X-ray generator provides excellent imaging quality, accuracy, reproducibility, and long term stability in a portable, battery powered configuration.

FEATURES

- Convenient, battery-powered design is portable for field work.
- Built-in color touchscreen clearly displays x-ray settings and diagnostic information.
- Easy-to-use interface allows clinicians to easily select and change x-ray parameters.
- Comes standard with x-ray unit, battery pack, hand switch, and mobile stand.
- Rapid kV rising time minimizes unnecessary patient doses and creates superior image quality.
- Durable design with solid body.
- Optional – Footswitch.



SPECIFICATIONS



Weight:
23.4 lb



Display:
7" LCD (1280 x 800)



Max Output Power:
1.2 kW

Maximum kV Deviation:
±3 %

Maximum mAs Deviation:
±5 %

mAs Range:
0.4mAs - 32mAs, 20 steps

Battery Charger Input:
100V - 240V~

Battery Charger Output:
DC 29.4V

Hand Switch

- Two step x-ray exposure hand switch
- Working voltage (AC/DC): 125V/30V
- Working current (AC/DC): 1A/2A

Mobile Stand

- Arm angle: 0° ~ 150°
- Max. arm vertical: 4.6 ft
- Maximum load capacity: 66.1 lb
- Wheel size, 50Ø, 0.9 in
- Weight (mobile stand): 25.6 lb

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