



OEC® 7700 Compact Plus C-arm

The OEC® 7700 Compact Plus meets your needs with a compact one piece design which allows the user to easily wheel high quality fluoro directly to the patient...fast, easy and ideal for lithotripsy applications.

Design

- One-piece mobile C-arm with monitor
- Optional dual monitor cart

Generator

- 20 kHz high frequency
- kW power
- Up to 110 kVp

X-Ray Tube

- Stationary Anode
- 0.6 and 1.5 mm focal spot
- Anode heat capacity: 76,000 HU
- Anode cooling rate: 19,800 HU/min

Video Imaging System & Processing

- Tri-mode 9"/6"/4.5" II
- 680 x 512 x 10 bit image processing
- Noise reduction
- Optional DICOM 3.0 interface

Electrical

- Input power (60Hz or 50Hz)
- 100V @ 20A
- 120V @ 15A
- 200V, 220V, 230V, 240V @ 10A

Dimensions

Mainframe

System length - 64.5" (163.4cm)
 System height - 67" (170cm)
 System width - 31" (78cm)

C-arm

SID 38" (97cm)
 Free space in arc 30" (76cm)
 Depth in arc 26" (66cm)
 Orbital rotation 120° with 30° overscan
 Wig/wag 10°
 Horizontal travel 8" (20cm)
 Vertical travel 17" (43cm)

Workstation (Optional)

Height - 65.6" (166.5cm)
 Width - 27.7" (70.2cm)
 Depth - 22" (56cm)

*OEC® is a registered trademark of GE Medical Systems. Specifications are subject to change.

