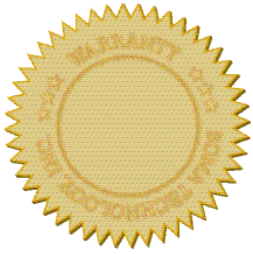


GE 6800 Mini C-Arm



The OEC 6800 Mini C-Arm is the newest in the line of OEC Mini C Arms. The OEC 6800 is a perfect fit for sports medicine, orthopedics, and veterinary medicine. As the first Mini C-Arm to use 1Kx1K imaging and a touchscreen interface, the OEC 6800 provides many of the components of a full sized system at a fraction of the cost.



Soma Technology Inc. • 166 Highland Park Drive • Bloomfield, CT 06002 • USA
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Specifications:

Image Intensifier Diameter: 15, 10 cm (6, 4 inches)

Maximum output at 120VAC: 0.16 mA @ 80 kVp

Heat capacity: 7000 HU

Fluoroscopic Mode: 0.045

Cooling: 3000 HU/min

Physical Dimensions of C-ARM

H x W x D of C-arm frame: 65 x 28 x 28

Vertical movement: 27 inches

Free space; 13.8 inches

Reverse position: Yes

Rotation: 115 degrees

Depth: 17.7 inches

Pivot rotation: 220 degrees

Panning movement: 230 degrees

Monitor size: 16 inch Dual Monitors

Hard Copy Option: Thermal printer

Dicom Compatible: Yes

Image Processing and Storage

Max. # of images: 400 CP, 800 HP

Frame integration: Yes

Image matrix size: 1000 x 1000 x 16

Last Image Hold: Yes

Video storage Digital memory PCMCIA drive, hard disk, floppy disk, SVHS VCR optional

Power Consumption:

100, 240 VAC; 6,4A

Generator: High-frequency

Abs control: kVp, A

Kv range: 40

Ma range: 0.02-0.16

Snapshot function: Yes



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Note: The technical data given in this publication is for general information and is subject to change without notice. Actual configuration on the unit may vary. Contact our sales representatives for a complete list of details.