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Manufacturer Specifications - Arcadis Orbic, Siemens

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MODEL	Arcadis Orbic
IMAGE INTENSIFIER	
Diameter, cm (in) (WHEELS)	23, 15 (9, 6)
OPTIONAL FEATURES (PERFORMANCE)	Optional 3-D feature for intraoperative acquisition of 3-D, CT-like images in 30 seconds, ability to link to leading surgical navigation systems, NavILink 3-D
X-RAY TUBE ANODE	Stationary
Maximum output	
@@ 120 vac (Maximum output)	2.3 kW
@@ 220 vac (Maximum output)	2.3 kW
Focal spot size, mm (X-RAY TUBE)	
Radiographic mode (Maximum output)	0.6
Cooling, hu/min (Maximum output)	13,770 anode
Fluoroscopic mode (Maximum output)	0.6
Heat capacity, hu (X-RAY TUBE)	50,000 anode, 1,200,000 unit
Tube power rating, kw @ 100 kvp (Maximum output)	2.3
MONITOR	
Size, cm (in) (MAXIMUM OBJECT)	18 dual TFT flat-panel monitors
POWER REQUIREMENTS	110-240 VAC
H x W x D of C-arm frame, cm (in) (IMAGE PROCESSING AND STORAGE)	183 x 80 x 215 (72 x 31.5 x 84.5)
WEIGHT, kg (lb) (DISPLAY)	348 (765) chassis, 190 (418) monitor cart
CASSETTE HOLDER SIZES (Focal spot size, mm)	> 24 x 3024 x 30 cm
DICOM COMPATIBLE (Focal spot size, mm)	Yes
IMAGE PROCESSING AND STORAGE	
Video storage (IMAGE PROCESSING AND STORAGE)	Digital memoryDigital memory, disk
Image matrix size (IMAGE PROCESSING AND STORAGE)	1024 x 1024
Last taken image hold (IMAGE PROCESSING AND STORAGE)	Yes
Frame integration (IMAGE PROCESSING AND STORAGE)	0-32 frames
Max. # of images (IMAGE PROCESSING AND STORAGE)	10,000 on hard disk; ~300 on CD; both are standard
HARD COPY OPTION (MONITOR)	Paper, filmCODONICS
C-ARM	
Free space, cm (in) (C-ARM)	78 (31)
Depth, cm (in) (PA GANTRY)	73 (29)
Panning movement (C-ARM)	10
Rotation (C-ARM)	190 (95)
Horizontal travel, cm (in) (C-ARM)	20 (7.9)
Pivot rotation, (C-ARM)	190
Reverse position (C-ARM)	Yes
	40 (15.7) motorized



Vertical movement, cm (in) (RADIATION DETECTOR)	
GENERATOR	High-frequency
Power rating, kw @ 100 kvp (X-RAY GENERATOR)	2.3
Aec (X-RAY GENERATOR)	mAs
Kv range (X-RAY GENERATOR)	40
Pulsed fluoroscopy (X-RAY GENERATOR)	Yes
Ma range (IMAGING SYSTEM)	0.2-23
Pulses per sec (MONITOR)	Up to 15
Abs control (MONITOR)	Exposure, TV iris, camera gain
mAs RANGE (X-RAY TUBE)	1-150 in 23 steps
Kv range (X-RAY GENERATOR)	40
Snapshot function (MONITOR)	0.2-23 mA
EXPOSURE TIME, sec (MICROMANIPULATORS)	.5-10
OTHER SPECIFICATIONS (AIR SUPPLY)	Isocentric C; digital imaging chain; 200 customizable user programs; virtual patient anatomy to tailor dose to application; syngo user.
FDA CLEARANCE (Interference compensation)	Yes
CE MARK (MDD) (Interference compensation)	Yes
WHERE MARKETED	Worldwide

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- [Powermobil Manufacturer Specification](#)
- [SIREMOBIL Compact L Manufacturer Specification](#)
- [SIREMOBIL Iso-C 3-D Manufacturer Specification](#)

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