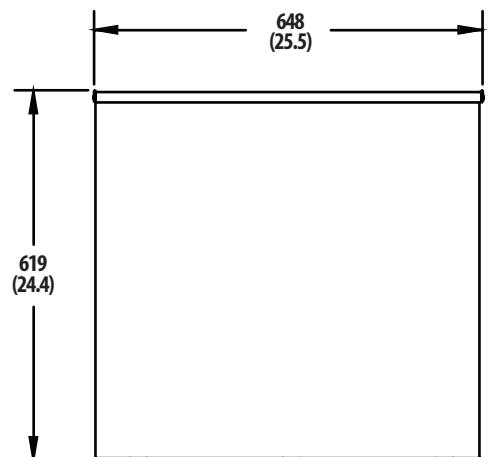
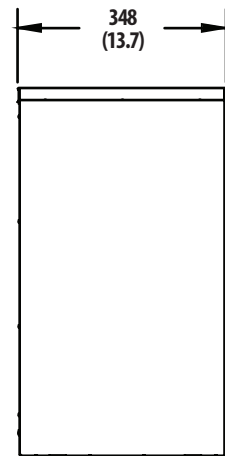




# CMP 200<sup>®</sup>

**SMALL. COMPACT.  
LIGHTWEIGHT.  
COST-EFFECTIVE.**

High frequency, high performance, high reliability,  
high versatility radiographic x-ray generators with  
unmatched value



**DIMENSIONS:  
MM  
(INCHES)**

# CMP 200® GENERATOR PERFORMANCE MATRIX

CMP 200® MODELS	32 kW	40 kW	50 kW
Application	Radiographic		
Generator Type	High Frequency Output (maximum 450 kHz)		
kV <sub>p</sub> Range	40-125 kV (150 kV optional - 3 Φ only)		40-150 kV
mA Range	10-400 mA	10-500 mA	10-630 mA
mAs Range (non-AEC)	0.1-500 mAs		0.1-630 mAs
Rotor Supply	Low Speed Starter		
Input Phase/Voltage	1 Φ/208-230 VAC 3 Φ/208-230 VAC (150 kV optional with external transformer) 3 Φ/400-480 VAC (150 kV optional)		3 Φ/208-230 VAC 3 Φ/400-480 VAC
High Voltage Ripple	<1 kV @ 110 kV		
Compatible X-Ray Tubes	>300 tube models		
Auto-Tube Calibration	Standard feature		
Exposure Timer Range	Maximum 6.3 s standard (10 s, 20 s, or 30 s optional)		
Anatomical Programs (APR)	1024 techniques		
Supported Console Languages	English, French, German, Italian, Spanish, Chinese, Russian (additional available upon request)		
Image Receptors	Up to 5		
Technique Selection	kV/AEC, kV/mAs, kV/mA/ms or kV/cm thickness (requires standard console)		
Auxiliary Collimator Power Supply	Standard feature		
GenWare® Service Software	PC-based diagnostics and technical support		
Documentation	Manuals on CD		
OPTIONS	32 kW	40 kW	50 kW
AEC Interface	Ionization or Solid State		
Auxiliary Power with Floating Ground	24 VAC/150 W/6.3A		
Auxiliary AC Power Supply	230 VAC/3 A (available on 3 Φ/400-480 VAC models only)		
Dose Area Product (DAP) Interface	Available		
Dual/Multiple Energy	Available (consult factory)		
Exposure Switch	Available		
Extended Warranty	Available (consult factory)		
Mini-Console Controller	Available		
Membrane Console Pedestal	Available		
Membrane Console Wall Mount	Available		
Advanced Tomography Mode	Available		



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