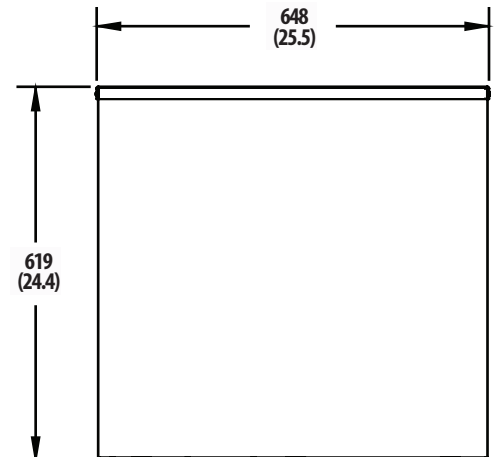
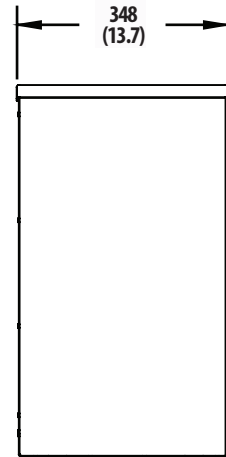


CMP 200[®] DR

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® DR GENERATOR PERFORMANCE MATRIX

CMP 200®DR MODELS	40 kW	50 kW	65 kW	80 kW
Application	Radiographic			
Generator Type	High Frequency Output (maximum 450 kHz)			
kV_p Range	40-125 kV (150 kV optional - 3 Φ only)	40-150 kV		
mA Range	10-500 mA	10-630 mA	10-800 mA	10-1000 mA
mAs Range (non-AEC)	0.1-500 mAs	0.1-630 mAs	0.1-800 mAs	0.1-1000 mAs
Rotor Supply	Low Speed Starter (optional Dual Speed Starter)			
Input Phase/Voltage	1 Φ/208-230 VAC 3 Φ/208-230 VAC 3 Φ/400-480 VAC	3 Φ/208-230 VAC (external transformer required for 65 kW) 3 Φ/400-480 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 - consult factory)			
Anatomical Programs (Membrane/Touchscreen Console)	1024/20,000+ 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 (standard console only)			
Tomography Mode	Standard feature			
Auxiliary Collimator Power Supply	Standard feature			
GenWare® Service Software	PC-based diagnostics and technical support			
Documentation	Manuals on CD			
OPTIONS	40 kW	50 kW	65 kW	80 kW
AEC Interface	Ionization or Solid State			
Auxiliary Power with Floating Ground	24 VAC/6.3 A, 150 watts			
Auxiliary AC Power Supply	230 VAC/3A (available on 3 Φ/400-480 VAC models only)			
Digital Radiography Interfaces	CPI RAD VISION™, Canon, IDC, Infimed, CMT, ATS, Konica Minolta, Fuji, Vieworks+others			
Dose Area Product (DAP) Interface	Available			
Dual/Multiple Energy	Available (consult factory)			
Dual Speed Starter	3Φ/400-480 VAC only			
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			
Touchscreen Console	Available			



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