

CMP 200[®] SERIES

High Frequency X-Ray Generator

High Performance
Enhanced Capability
DR Ready
Reliability

The performance and reliability offered by our products stem from years of technological advancements and have become a cornerstone of many leading technologies in different market segments.

The CMP 200[®] High Frequency X-ray Generator Series continues CPI's history of innovation with a versatile product coupled with enhanced features that serve the radiographic market through performance and reliability.



BENEFITS:

- Advanced control interfaces for Digital Radiography
- Suitable for Digital Radiography, Computed Radiography and similar applications
- Configurable for high-end and specialized radiography applications
- Expansive options and configurations available

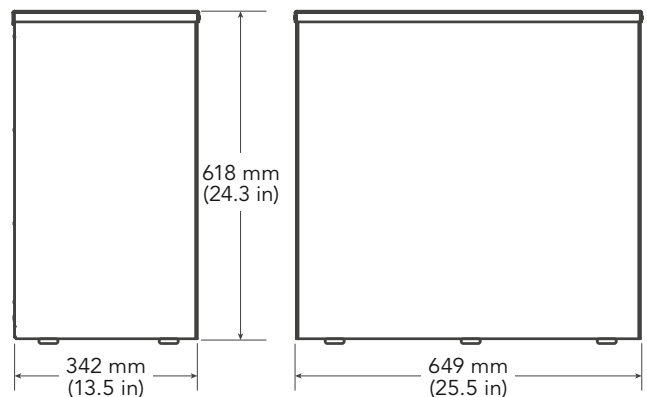
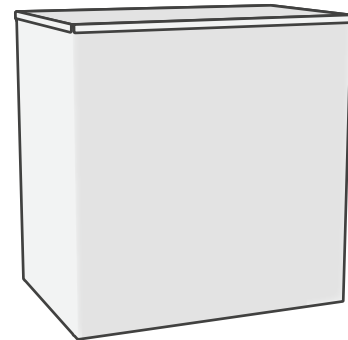
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FEATURES

- Highly customizable to meet a variety of power levels ranging from 32 kW to 80 kW
- Supports complete system integration using CPI ASCII Protocol over RS-232 and DR interface using discrete I/O signals
- Compatible with over 300 X-ray tubes that offer low speed and dual speed capabilities
- A multitude of standard and advanced options available to power modern radiographic imaging systems and other specialized applications
- kV-AEC, kV-mAs, kV-mA-ms, or kV-cm thickness techniques
- Exposure output from 40 kV to 125 kV or 150 kV, 10 mA to 1000 mA, 0.1 mAs to 1000 mAs, 1 ms to 6300 ms standard (consult factory for > 6300 ms)
- Enhanced diagnostics capability using error logs and detailed messages



ISO 13485:2016
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ISO 9001:2015
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For more detailed information, please refer to the corresponding CPI technical description (if published), or contact CPI before using this information for system design. Specifications may change without notice as a result of additional data or product refinement.

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