

# INDICO IQ® SP

Specialized High Frequency X-Ray Generator

Intelligence  
Enhanced Dose Control  
Superior Image Quality  
Reliability

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

The Indico IQ® SP High Frequency X-Ray Generator Series continues CPI's history of innovation with leading edge solution for vascular imaging, special procedures, and universal R&F markets and offers expansive value-added features and advanced capabilities.



Consoles  
Available



Optional ADR  
module shown

## BENEFITS:

- Low dose and advanced dose management
- Enhanced image quality with grid, bi/tri focal spot, tubes with Liquid Metal Bearing (LMB)
- Rapid response to exposure request
- Fast ABS settling time
- High duty cycle
- Versatile interface options and ease of system integration using Ethernet



### Power Electronics: Generator Products

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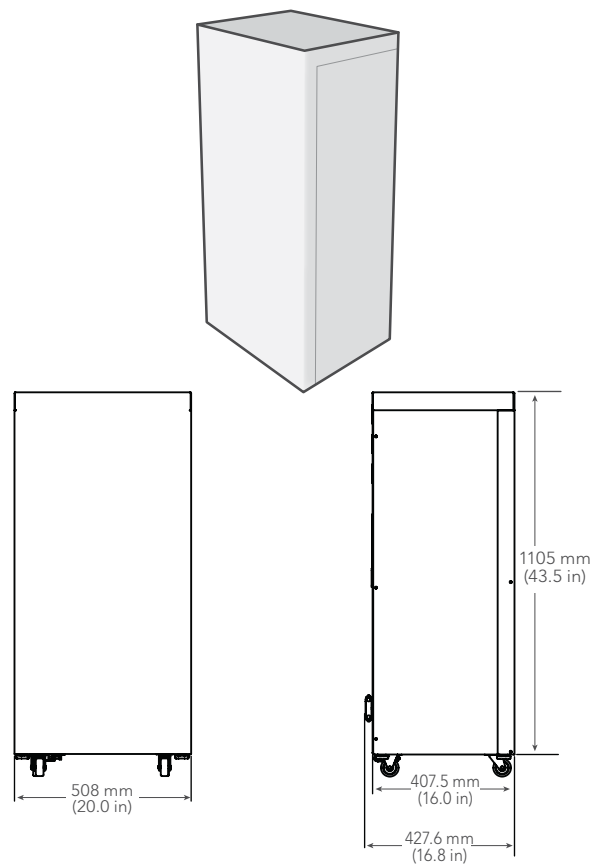
For more detailed information, please refer to the corresponding CPI technical description (if published), or contact CPI before using this information for system design. Specifications may change without notice as a result of additional data or product refinement.

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## FEATURES

- Advanced and configurable 100 kW standard (80 kW optional).
- Supports Cine, DSA, and R&F with CF & PF.
- Maximize tube response using Smart Rotor Control, including Low Speed SuperBoost™ and Smart Filament Control.
- Rapid ABS performance using Ethernet for ABS feedback, Smart Rotor and Filament Controls.
- Variety of communications interfaces and I/O for complete system integration.
- Expansive standard and advanced options available to power modern systems and specialized applications.
- Compatible tubes features: LMB, Grid, Dual/Anode-End Grounded, Active Getter, 1Φ & 3Φ stator, etc.
- Enhanced diagnostics capability using event and error logs.



ISO 13485:2016  
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ISO 9001:2015  
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