

Indico IQ[®] SERIES

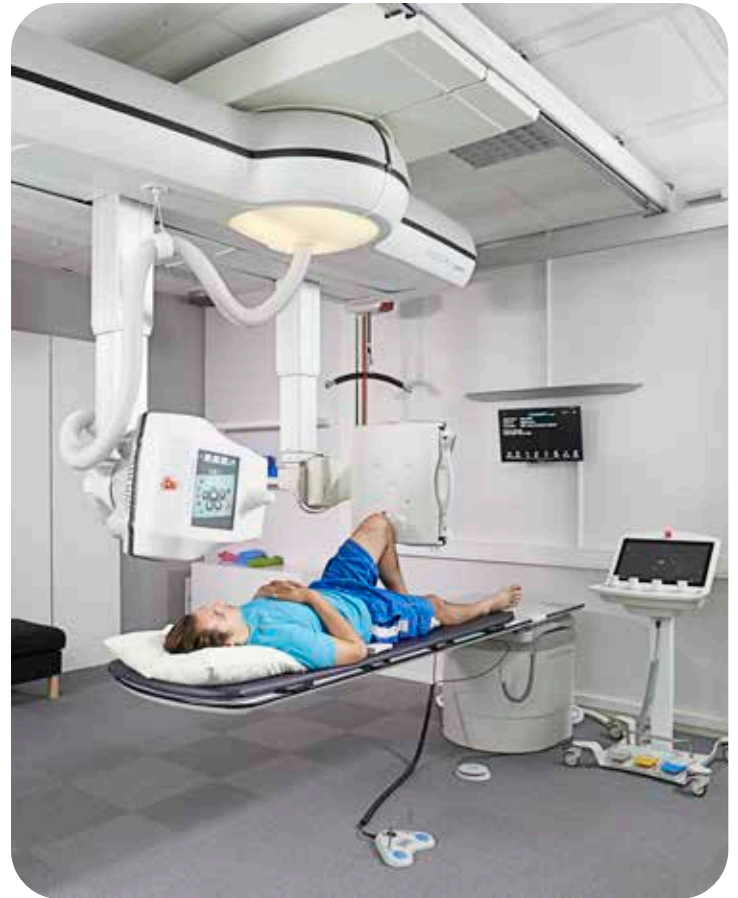
High Frequency X-Ray Generator

*Intelligence
Enhanced Dose Control
Superior Image Quality
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 Indico IQ[®] High Frequency X-Ray Generator Series continues CPI's history of innovation with a leading edge solution for the universal radiography and fluoroscopy markets and offers expansive value-added features and advanced capabilities.

Consoles Available



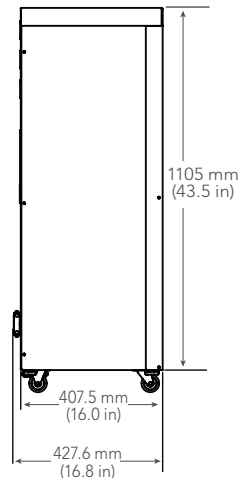
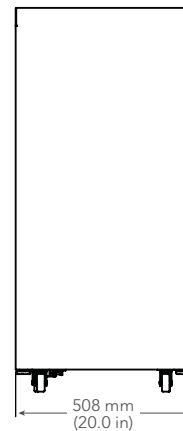
BENEFITS

- Communications interface via Ethernet, CAN or RS-232
- Advanced dose management
- Automatic mains input selection 3 Φ 400-480 VAC
- Powerful distributed control electronics
- Service and diagnostic capability using web browser



FEATURES

- Advanced and configurable with power range from 50 kW to 100 kW.
- Supports complete R&F system Integration (including ABS) using a variety of communications interfaces and I/O signals.
- Minimal tube related delays using Smart Rotor Control, including Low Speed SuperBoost™ and Smart Filament Control.
- Rapid ABS response using Ethernet Interface for ABS feedback and Smart Filament Control.
- Expansive standard and advanced options available to power modern R&F systems and other specialized applications.
- 2-Tube Integrated Operation, compatible with over 300 x-ray tube models using Low or optional Dual Speed Starter.
- kV-AEC, kV-mAs, or kV-mA-ms techniques.
- Enhanced diagnostics capability using event and error logs.



ISO 13485:2016
CERTIFIED

ISO 9001:2015
CERTIFIED

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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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