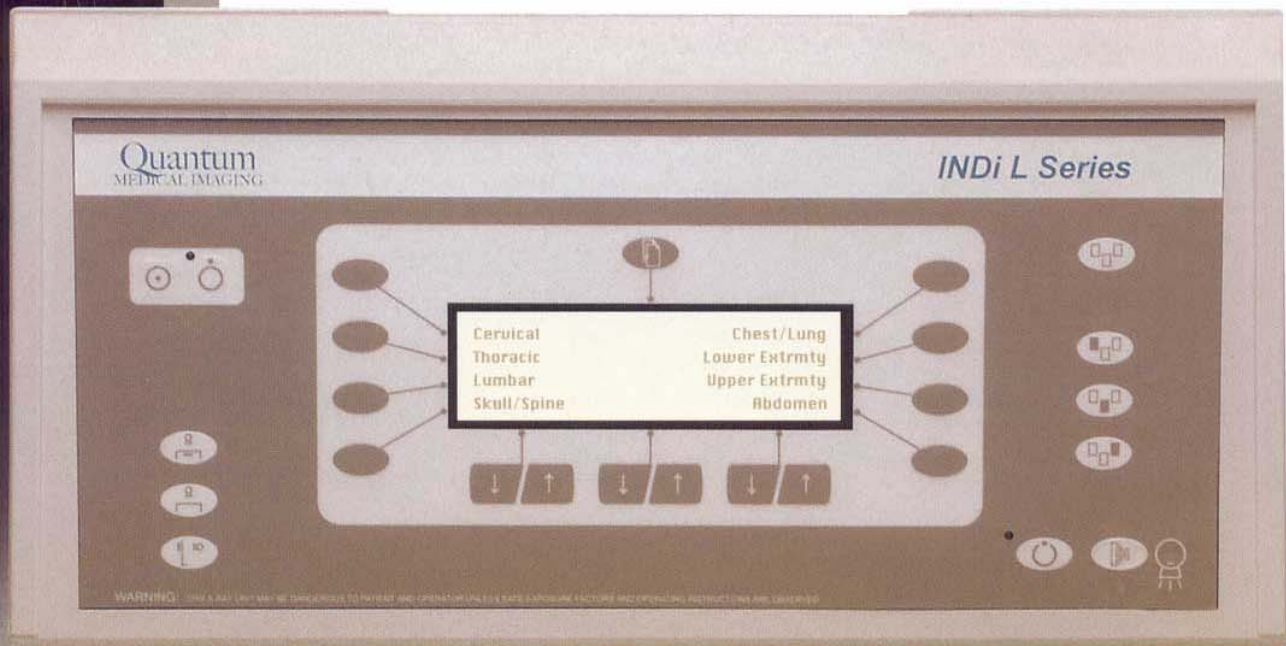


INDi L Series

Ultra High Frequency X-Ray Generators
...100 kHz Plus...

The INDi L Series is an Ultra High Frequency Generator line offering power outputs from 50 to 30 kW, enabling a range of radiographic applications.



INDi L Series Generator Specifications:

Catalog Number	RG-500 L	RG-375 L	RG-300 L
Power Rating (kW)	50 kW (D.I.N.)	37.5 kW (D.I.N.)	30 kW (D.I.N.)
Generator Type	Ultra High Frequency (>100 kHz)	Ultra High Frequency (>100 kHz)	Ultra High Frequency (>100 kHz)
kVp Range	40 -125 kVp; 1 kVp steps	40 -125 kVp; 1 kVp steps	40 -125 kVp; 1 kVp steps
mA Range	500-25 mA	375-25 mA	300-25 mA
Timer Range (sec.)	.002-6.0 seconds	.002-6.0 seconds	.002-6.0 seconds
mAs Range	0.1-600 mAs	0.1-420 mAs	0.1-420 mAs
Input Line (Nominal)	480 VAC, 3 phase; +/-10% (400 VAC available)†	230 VAC, 1 phase; +/-10% (400 VAC/3P available)†	230 VAC, 1 phase; +/-10% (400 VAC/3P available)†
Anatomical Programs (APR)	64 Anatomical Programs (Over 5000 techniques)	64 Anatomical Programs (Over 5000 techniques)	64 Anatomical Programs (Over 5000 techniques)
Operational Modes	1. kVp/mAs 2. kVp/mA/mAs 3. kVp with AEC option	1. kVp/mAs 2. kVp/mA/mAs 3. kVp with AEC option	1. kVp/mAs 2. kVp/mA/mAs 3. kVp with AEC option

† Other input voltages available using line matching transformer - consult factory

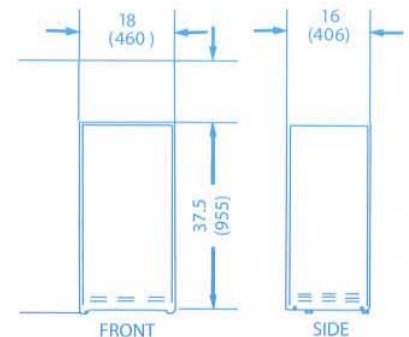
- Advanced *100 kHz Plus* technology
- 40-125 kVp output capability, with 1 kVp steps
- Small modular design with user-friendly controls
- Constant dose output due to kVp and mA regulation during exposures
- LCD panel display for APR and utility routines
- User-friendly system configuration
- Extensive self-diagnostics with operator prompt messages
- APR operation, with manual override of technique factors
- Automatic Exposure Control (AEC) Capability

GENERATOR OPTIONS:

- Automatic Exposure Control (AEC) Electronics (RG-AEC)
- Pedestal Mount for operator control console (QG-PDL)
- Wall Mount for operator control console (QG-WM)
- Remote Exposure Hand Switch (RG-HS)

Regulatory Compliance:

- FDA (CDRH) - 21 CFR title 21, subchapter J
- Radiation Emitting Devices Act — C34 (Canada)



All dimensions are in inches (mm)

Specifications subject to change without prior notice.



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