

RS 2400V X-RAY IRRADIATOR

RS 2400V Irradiator:

- Features one QuaStar[®] X-ray Emitter (Patent No. 7346147)
- Single chamber design with integrated multi-canister carousel
- Maximum capacity design: Six, 830 ml canisters (5 L total capacity) or Five, 3 liter canisters (15 L total capacity)
- Dose Rate: 10 - 20 Gy/min for product density of 0.46 g/ml
- Minimum/Maximum Dose Ratio is 1.5
- Electrical requirements are 220 (+/- 10%) VAC
- 12 month Parts and Labor warranty, 24 month Tube warranty
- Safety interlocks
- System has no radioactive source
- Manufactured as a Cabinet X-Ray Device under the CFR 21 1020.40



Includes

- Dual work shelves
- Mounted on casters for easy installation and cleaning

RS 2400V Specifications

- Dimensions: 47" x 76" x 33"
(120 x 194 x 84 cm)
- Weight: 1,500 lbs (681 kg) or
2,800 lbs (1,271 kgs)

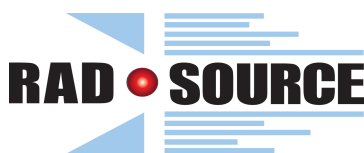
Requires

External Water Cooling Module (needs to be provided by end user).

Minimum needs:

- 5 GPM / 40 PSIG
- Inlet / Outlet Connections 1/2" NPT

Contact Rad Source representative for full water chiller requirements.



Leading the Way in Non-nuclear Irradiation

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