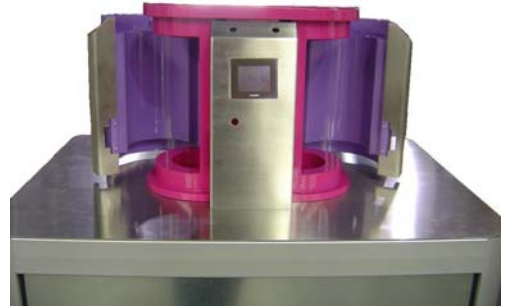


RS 1300 4 pi IRRADIATOR

RS 1300 Irradiator:

- Features one 4 pi X-ray Emitter (Patent No. 7346147)
- Dual radiation chambers with turn tables
- Accommodates two 3" or 5" diameter canisters 5" in height
- Dose Rate: ~70 Gy/min for product density of 1.0 g/ml (3" diameter canister)*
- Minimum/Maximum Dose Ratio is 1.3
- Electrical requirements are 208 VAC, 3 phase, 50/60 Hz, 60 Amps, Four Wire, L1, L2, L3, Gnd. Neutral
- 12 month Parts and Labor warranty, 24 month Tube warranty (EXCLUDES TRAVEL and SHIPPING)
- Safety interlocks
- System has no radioactive source
- Manufactured as a Cabinet X-Ray Device under the CFR 21 1020.40
- Integrates to separate external water cooling system



Includes

- Two carbon-fiber canisters built to desired specifications
- Mounted on casters for easy installation and cleaning



RS 1300 Specifications

- Dimensions: 82" Length x 52" Width x 42" Height
- Weight: 2,200 lbs

Requires

-External water cooling system which can be remotely located up to 50 ft. from RS 1300

*Based on a 7.5 kW/h power supply



Leading the Way in Non-nuclear Irradiation

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