



Leading the Way in Non-nuclear Irradiation

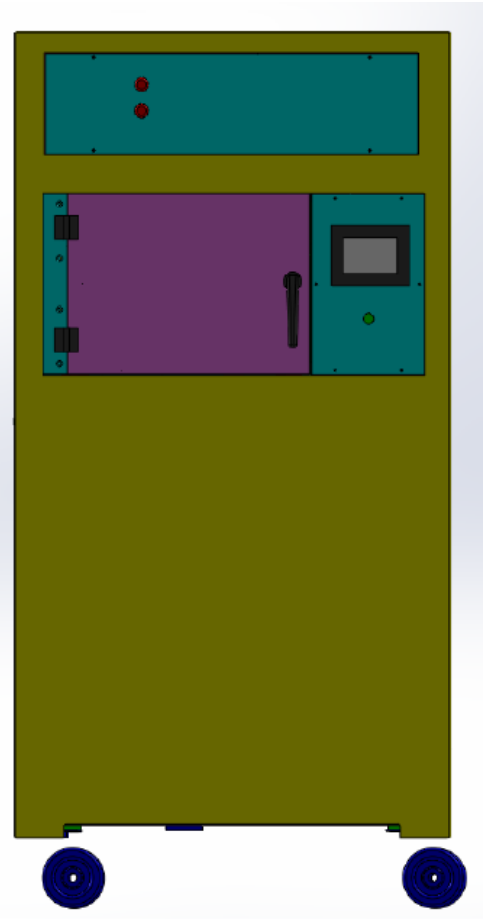
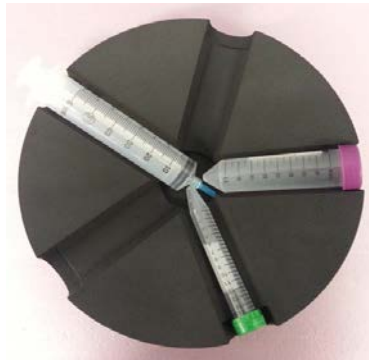
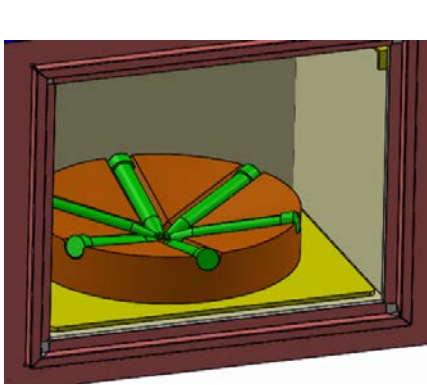
## NEW - RS 1800 Cell Irradiator - NEW

### Features and Benefits

- Safe, the unit is self-shielded with no radioactive source
- Turn-key installation
- Easy to operate using a simple, easy-to-read touch pad
- Service and Support – 12 month full warranty and a 24 month X-ray tube warranty
- Does not require a US Nuclear Regulatory Commission (NRC) license

### Technical Specifications\*

- 160 kV AND 11.25 mA
- Dose Uniformity 90%
- 26" x 28" x 67"
- 1,000 lbs
- On wheels
- Self-Contained Cooling System
- Data Logging Capabilities



		Source	Field
	Output	Distance	Diameter
Levels	Gy/min	(mm)	(mm)
Level-7	59.0	118	75
Level-6	24.3	184	118
Level-5	13.5	247	163
Level-4	8.7	308	206
Level-3	5.9	373	250
Level-2	4.3	437	294
Level-1	3.3	501	337
Level-0	2.9	530	357

\*For complete technical specifications please contact your Rad Source representative.