

KIMTRON™

Kimtron™ HiRAD 6002 Cannabis Remediation System

Our Photon Purification™ Remediation Systems assure rest easy, clean, safe and heat free eradication of all pathogens allowing passage of strict state mandated tests leaving your flower unscathed.

The HiRAD 6002 employs our exclusive Kimtron UHP-186 High Voltage generators designed for High reliability applications requiring high x-ray dosage to minimize the required time to achieve near sterilization.

System Specifications:

Overall Dimensions	H = 79" x W = 36.5" x D = 48" (201cm x 193cm x 122cm)
Overall System Weight	Approximately 5,680 lbs.
Radiation chamber dimensions	H = 38" x W = 29" x D = 29" (79cm x 74cm x 74cm)
Throughput	TBD
Electrical Requirements	208 VAC (+/- 10%) @ 60A, 3-Phase
Water Requirements	N/A
Factory Air Requirements	N/A



Photon-Purification™



YEAST



SALMONELLA



MOLD



BACTERIA



ASPERGILLUS

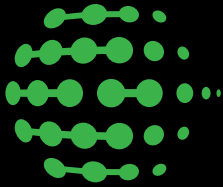


E.COLI



Made In America

ISO 9001



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System Description & Features:

- * Fully self-contained Ultra-Seal™ irradiator cabinet (provides 2 times greater leakage protection than required by the US FDA)
- * Kimtron UHP 186 high frequency / high stability 180KV, 7.5kW HV generators
- * Kimtron SC-500/HR x-ray controller
- * Kimtron 12000-WA closed loop tube-cooler™
- * Kimtron Auxiliary tube-safe™ sensor
- * Supported by Kimtron's World-class Service team
- Shielding capacity: 200kV primary and secondary barriers
- Industrial grade, double pole HV interlock for added safety
- "X-rays On" lighted signage
- Full compliance with 21 CFR 1020.40 (cabinet irradiators)
- All wiring, cabling, connectors & hoses
- CFR compliant, Aerospace-grade safety features and interlocks
- 24-month 100% equipment warranty
- System Manuals
- All products manufactured in USA

* Denotes Kimtron exclusive feature

For more detailed information on our sub system individual components used in the HiRAD 6002, please visit our website Kimtron.com or contact us directly at 203-262-3361

The Kimtron Advantage:

- All equipment is manufactured in the US
- Kimtron operates a fully equipped repair center servicing all equipment sold since 1991
- Kimtron's operates an on-site x-ray tube repair facility which is authorized by major x-ray tube manufactures
- Kimtron's field service department is considered by the industry to be the premier service organization in terms of; technical competence, rapid response, quick turn around and availability of parts.
- Fully stocked service department
- 24 x 7 support



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