

# ANRITSU REGULATORY PROGRAM - USA

## X-RAY INSPECTION SYSTEMS



**Radiological Compliance Services for the Non-Medical Cabinet X-Ray Inspection Machine**  
**Owner/Operator: TURNKEY REGULATORY COMPLIANCE & RADIATION TRAINING SERVICES**

### BACKGROUND

**State regulations** require every owner of a radiation generating machine to register the device with their State Radiation Control Agency. (See <http://nrc-stp.ornl.gov/>) This applies to every State in the U.S., except New York and those facilities exclusively operated by the federal government. Registration is NOT the responsibility of the manufacturer or distributor; it is the owner's responsibility to register.

**State regulations** require every owner to develop and implement a "written radiation protection program" and audit this program annually.

**State regulations** require every owner to post the "Notice to Employees" and provide all x-ray operators with radiation safety training. (Instruction to Workers)

**State regulations** require routine radiation surveys and monitoring to verify and demonstrate compliance with the regulations. Radiation detection instruments must be calibrated annually.

### THE PROBLEM

Many new facility owners are not aware of their specific State regulatory requirements when they purchase and install a cabinet x-ray machine and understandably, new owners find it difficult to navigate through the maze of regulations applicable to them and subsequently do not know where to turn for assistance.

X-ray operators can be skeptical and apprehensive about working with a cabinet x-ray machine since they have not been provided adequate training in radiation safety.

*Anritsu Industrial Solutions USA, Inc.* is a world leader in manufacturing advanced imaging x-ray technologies and recognizes these issues can be complicated. We stand ready to provide turnkey regulatory compliance solutions today to our valued customers. If you are not completely confident your facility has achieved full regulatory compliance and all your x-ray operators and support staff have received their required radiation safety training, now is the time to contact our qualified staff for immediate assistance.

### THE SOLUTION

*Anritsu Industrial Solutions USA, Inc.* will guide and assist you throughout the entire registration, regulatory compliance and training process. As experts in our field, let our experienced staff do all the work for you so you can be confident you are in full regulatory compliance with your State Regulations and your workers will be knowledgeable and equipped with all the information and support they need to operate the x-ray inspection machine safely and with confidence.

- *Anritsu Industrial Solutions USA, Inc.* will provide an approved comprehensive written Radiation Safety Manual with all the procedures and forms necessary for compliance.
- *Anritsu Industrial Solutions USA, Inc.* will provide an approved **4 Hour** Radiation Safety Officer (RSO) Course at your site tailored specifically for the cabinet x-ray facility owner.
- *Anritsu Industrial Solutions USA, Inc.* will provide multiple approved **2 Hour** Radiation Safety Training classes at your site for all of your x-ray operators, QA inspectors, maintenance personnel and any other support staff you desire. No class size limits.

The consultation is FREE. Give us a call at 847-419-9729 (xray) or contact your regional sales or service representative for more details and information.



# Committed to promoting Food Safety



## Anritsu at work for you

### PROTECTING YOUR PRODUCTS, YOUR CUSTOMERS AND YOUR REPUTATION

Often we find that food safety equipment on a production line is not operating at a peak performance level leaving you and your company susceptible to a physical contaminant recall. At Anritsu, we understand your commitment to quality and strive to be a partner in the success of your food quality program. Our efforts and our commitments to our customers do not stop at the sales and installation stage. We believe that a continued effort to train and evaluate the installation will provide long term benefits to your organization and give you piece of mind that your physical detection contaminant program is functioning at optimum levels and your x-ray safety program is being managed as required by your states regulations.

#### EXPERIENCE

Our experts, with over 30 years of experience in the nuclear industry specializing in radiation protection program development and implementation, regulatory compliance, registration and radiation safety training, can provide turnkey services to assist you in achieving full regulatory compliance today; not weeks or months from now.

*Anritsu Industrial Solutions USA, Inc.* regulatory compliance staff has provided x-ray machine registration assistance, Radiation Safety Officer training and implemented radiation protection programs in over 100 major food processing facilities throughout the United States and Canada. In addition, over 15,000 workers have received State or Provincial required radiation safety training. All regulatory and radiation safety training is *specific* to the cabinet x-ray machine and NOT other devices or industries.

*Anritsu Industrial Solutions USA, Inc.* regulatory compliance staff has earned the respect from clients served, as well the FDA, USDA, Health Canada, Ontario Ministry of Labor and both State and Provincial facility inspectors who have audited these facilities.

***References are certainly available upon request.***

#### RADIATION SAFETY TRAINING AND REGULATORY COMPLIANCE PROGRAM

**us\$5,000.00**

Services shall include a written radiation protection program, procedures, forms, training materials, a copy of the applicable state regulations and several guidance documents, Radiation Safety Officer training and radiation safety training for x-ray operators and those personnel who will work with x-ray machine(s) such as maintenance, sanitation, QA personnel and supervisors responsible for production lines utilizing the x-ray technology. Some facilities also have a sanitation department.

- PO Required
- Full Payment Due in Advance
- Travel Expenses are separate and additional
- There is no limit to the number of personnel that can attend the training courses on site



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