



211 W. Spangler Ave. Elmhurst, IL 60126 | 800-378-1226 | www.accu-ray.com

World Leader in Product Inspection

Helping You Improve Quality and Food Safety



1.

Give Us
A Call



2.

Receive
Proposal



3.

Product
Inspected

Accu-ray Inspection Services, Inc.

Our knowledgeable staff has years of experience inspecting products for a wide range of contaminant detection and non-destructive testing projects.

All of our in-house projects utilize detailed product tracking spreadsheets that are customized for each inspection. These spreadsheets can provide a valuable resource for pinpointing the time frame where a manufacturing failure occurred.

In addition to this data, an inspection summary is provided upon completion of the project which details the quantity of product inspected, the number of rejected pieces, the project duration and total cost. Our inspection projects are fully customizable to provide you with the data you require. Give us a call and one of our team members will discuss the inspection solution that is right for you!



Inspection Services Include

- X-ray System Rentals
- X-ray Inspection Services
- Metal Detector Rentals
- Short Run Promotional Inspection/Distribution

Detection Capabilities

- Metal Detection
(Ferrous, Non-Ferrous & Stainless Steel)
- Dense Contaminants
(Metal, Glass, Stone, Rubber, Bone, PVC)
- Missing Products
- Mis-Packaged Products
- Damaged Products

Equipment Offered

- Automatic X-ray – Line Scan
- Manual X-ray – Image Intensifier
- Metal Detector – Balanced Coil

Industries Served


- Food Industries
 - Confectionery
 - Baking
 - Dairy
 - Meat
 - Packaged Products
- Pharmaceutical Industry
- Automotive



Accu-ray Inspection Services, Inc.

With an increasing awareness of food safety and the implementation of governmental initiatives such as the Food Safety Modernization Act (FSMA), Accu-ray has become a premier product inspection resource to many of the largest food manufacturers in the world.

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Lost That Needle In A Haystack?

X-Ray

An X-ray system functions on the principle of measuring density. The more dense the contaminant is, the easier it is to detect. In a non-destructive testing application, X-rays penetrate the low density outer casing allowing the operator to see the dense inner components.

Whether you are looking for a large contaminant in a case of product or require the most sensitive equipment available, we will work with you to optimize each inspection project.

Metal Detection

The effectiveness of a metal detector is determined by a few factors: the size and type of metal, the size of the aperture, the product being inspected and the product packaging. Since Accu-ray is expertly familiar with applying metal detector technology to a wide variety of applications, we take the guesswork out of selecting the ideal system for your application.



We Have The Solution!

Equipment Rental

Accu-ray has a wide variety of X-ray and Metal Detector systems to meet your foreign material detection or non-destructive testing requirements.

We maintain an equipment fleet of all shapes and sizes to meet your short term or long term lease needs. Once the proper system is selected, we will make all the arrangements to have it shipped to your facility on your schedule. Our metal detector and X-ray experts are also available to provide assistance with system start-up, functionality training and safety requirements if desired. Give us a call and let one of our quality control professionals discuss the rental option that's right for you!





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