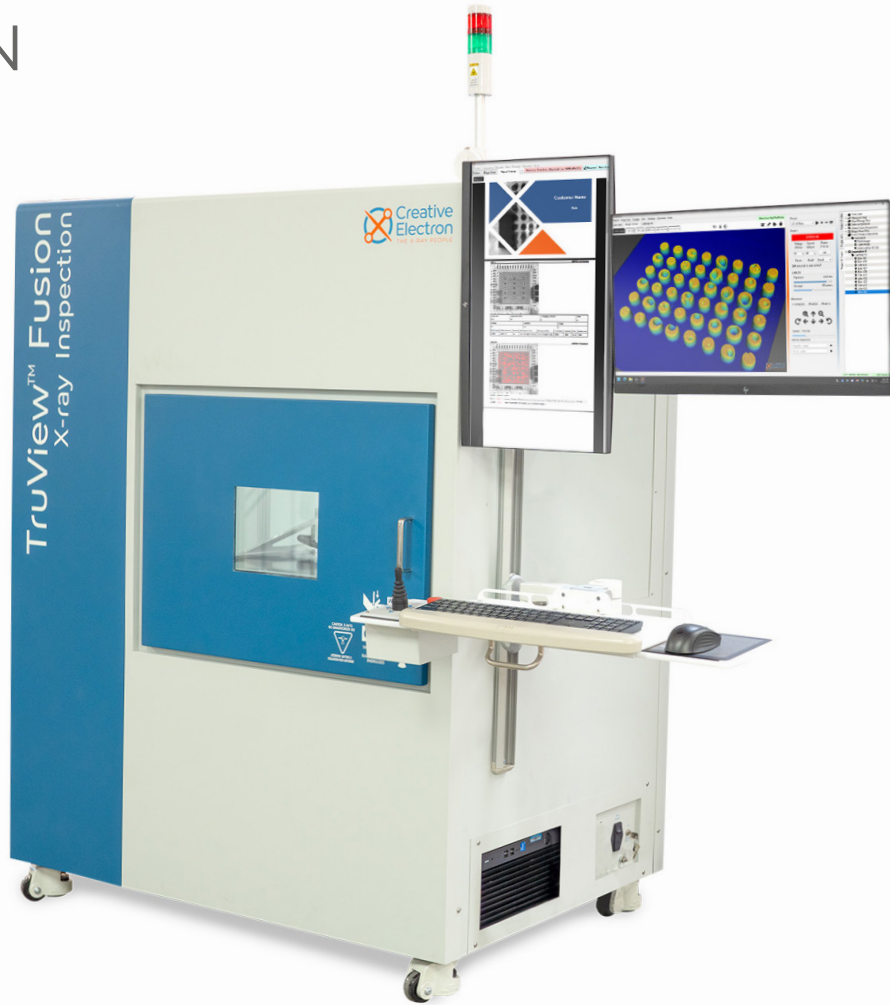


TRUVIEW™ FUSION

X-RAY INSPECTION SYSTEM

The TruView™ Fusion X-ray Inspection System is the most versatile X-ray machine on the market today. Capable of inspecting samples up to 20"x20" the TruView™ Fusion is available with a variety of sources to get the power and resolution required to match your application - with magnification beyond 2,000X.

- Fully autonomous powered by AI
- Easy to use – minimal training needed
- User friendly – fast understanding of key defects so X-ray system is not operator dependent.
- Everyone can be an X-ray expert!
- Automation features for batch inspection
- Automated PDF reporting – professional way to share your findings with 1 click
- Latest Windows operational system



FEATURES

- Versatility to match your application
- Up to 160kV of X-ray power
- Micro and nanofocus X-ray source options
- 20"x20" sample table, fully viewable
- Choice of detectors to match your need
- Powerful and intuitive automation and analysis

SPECIFICATIONS

X-ray Source: 90kV or 160kV, variable

Image Detector: 6" x 6" to 43"x43" flat panels

Manipulator: X, Y, Z, theta + 70° detector tilt

Sample Stage: 20"x20" or 20" diameter

System Dimensions: 48" x 36" x 65"

Power Requirements: 110-220VAC, <10A

Radiation Safety: Exceeds all domestic and international safety regulations



✓ CUSTOMIZATION



Looking for something that fits your unique application? We manufacture 100% of the systems in San Marcos, CA from software development to design and manufacturing. Conveyors, grippers, robots, and cobots, can be incorporated for material handling. Software

tools can be upgraded to assist with or fully automate the inspection process with image analysis and artificial intelligence. Our team is ready to assist in customizing your system, no matter how unique the application. Visit our website to see some examples and give us a call to discuss your project.



Our team of data scientists is ready to help you design a fully autonomous X-ray inspection solution. No operator required - let our AI engine pass/fail parts based on your training dataset.

OUR GUARANTEE TO YOU.

Our three year warranty. Because we build our own products right here in San Marcos, California, we are able to offer a 3-year warranty to our customers in the USA for all our standard products. We believe in the solutions we provide and are confident that they will operate robustly, consistently, and reliably in our customers' hands for a long time with minimal maintenance. Your peace of mind is our top priority.