

# TRUVIEW™ CUBE

## X-RAY INSPECTION SYSTEM

The TruView™ Cube X-ray Inspection System – sized at 16”x16”x30” – is ideal for applications where workspace is limited. Easy to use and install, it is the most versatile and portable system on the market today.

The TruView™ Cube X-ray Inspection System is a fully motorized radiography system developed for applications where workspace is limited. The standard unit has a XY table used to manipulate samples inside the cabinet. It is powered with a microfocus X-ray source and a high resolution image intensifier. It can be transported inside a Pelican case and controlled via laptop – making it the most portable benchtop X-ray inspection system on the market today.

Think of situations where bench space is limited. Then think Cube.



## FEATURES

- Compact to fit into small laboratories
- Easy to operate
- Full digital controls
- 6” x 6” sample table, fully viewable

## SPECIFICATIONS

**X-ray Source:** 80kV, variable

**Image Detector:** 4" / 2" image intensifier

**Sample Stage:** 6" x 6"

**System Dimensions:** 16" x 16" x 30"

**Power Requirements:** 110-220VAC, <10A

**Included Software:** TruView™ 12

**Included Computer:** PC with Windows 10 Pro, fully networkable

**Warranty:** 3-year warranty (USA only)

**Radiation Safety:** Exceeds all local requirements



## ✓ CUSTOMIZATION



At Creative Electron, 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 TruView™ 12 software provides you with complete control of your TruView™ X-ray inspection system. From simple, visual inspections to fully automated acquisition and analysis, TruView™ 12 has you covered.

## 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.

