



## THE LATEST FROM IIA'S LAB SERVICES TEAM

**WE'RE GROWING  
IN CALIFORNIA!**

**BIGGER SEM,  
BETTER SERVICE**

**TOP 10  
IIA SERVICES**

**BROWN & SHARPE  
GLOBAL IMAGE CMM  
AT YOUR SERVICE**

**FIRST ARTICLE  
INSPECTION  
USER GUIDE**



### Q-PLUS Labs Joins IIA

Q-PLUS Labs of Irvine, California, is now part of IIA — and we couldn't be more excited! As one of the most credentialed independent dimensional metrology laboratories in the world, Q-PLUS Labs has been helping manufacturers perfect their products since 1987. The addition of Q-PLUS Labs will enhance IIA's premier Laboratory Services division and allow us to better serve customers on the West Coast.

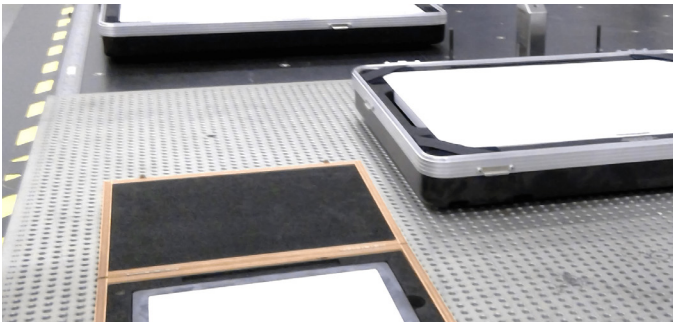
[READ MORE](#)



### Ready to Give our New SEM Equipment a Test Run?

With a resolution of nanometers, scanning electron microscopes (SEM) reveal minuscule details that would otherwise go unnoticed. Our new ThermoFisher Axia ChemiSEM equipment captures high-quality images and accurate measurements at a very small scale — AND gets the job done in a fraction of the time it took before. The equipment also features a larger chamber to accommodate bigger samples.

[READ MORE](#)



## Go Big with One of the Largest CMMs in the United States

Did you know that IIA's lab in Irvine, California, is home to one of the largest CMMs in the United States? The Brown & Sharpe Global Image 153010 measures large, intricate parts (up to 5'x 9') with unparalleled precision. Learn how to put this powerhouse to work for you.

[READ MORE](#)



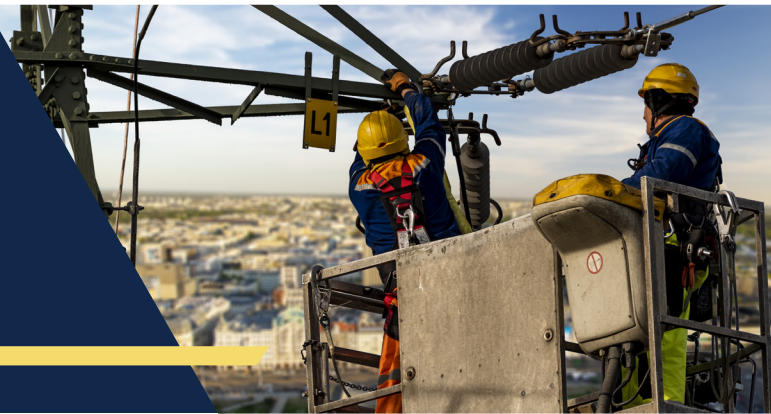
## First Article Inspection User Guide

A first article inspection (FAI) tells the story of the manufacturing processes that a part undergoes before receiving approval from the governing design body. In this article, we outline the importance of first article inspections, as well as guide you through the things that you will need to successfully perform a first article inspection.

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## 10 Reasons to Choose IIA

In both laboratory and field settings, IIA offers a full range of destructive and non-destructive examinations (NDE), testing and certification, and engineering solutions that make the world safer. Our list of satisfied customers includes leading companies from every industry. How can IIA serve you? Let us count the ways — starting with 10 services that set us apart.



## Let's Connect

We want to hear from you! Let us know about your latest testing challenges and how we can help. Call us at **866-514-4937** or complete our [online form](#) and we'll get back to you within 24 hours.

Be sure to follow us on [LinkedIn](#) to learn about the latest tools and techniques we're using to solve our clients' problems and make the world safer.

## REMINDER

Update your information for Industrial Inspection & Analysis (IIA). Effective January 1, 2024, IIA combined all of our lab services into a single legal entity, IIA Lab Services, LLC. Please update your records with the W9, EIN and Bank Account information we provided in mid-December.



**866-514-4937**

[industrial-ia.com/ia-laboratory-services/](https://www.industrial-ia.com/ia-laboratory-services/)