2D and 3D X-ray Inspection: China

Providing Access, Expertise and Innovations in Radiography

Global Customer Solutions Centers

Our Chinese Customer Solutions Centers
- 1,960 square meters
- 10 Radiography systems, 2D + 3D
- 12 Radiography experts available
- 2 climate-controlled metrology rooms
- 2 locations: Shanghai + Dongguan
- Providing regular training in specially designed facilities

Challenges We Solve

World Class Inspection On Demand via Expertise, Access and Innovation

- Need X-ray expertise / guidance?
- Want access to the latest X-ray technology?
- Help with application development?
- Require scan of a large or unique part?
- Short on inspection capacity?
- Had a recent failure event?
- Require classroom or on-site training?
- Want to add a modality or improve your level?
- Support to qualification testing?
- Obtain a new research grant?
- Need a demonstration?

X-Ray Inspection Industries and Applications

Aviation
- Blades and vanes
- Structural components
- Composites

Oil & Gas
- Rock Core
- Research

R&D
- Engineering
- Biology
- Materials science

Automotive
- Batteries
- Electric motors
- Engine blocks
- Safety critical components
- IGBT/Module

Electronics
- Batteries
- Wearables
- Semiconductors
- PCB / PCBAs

Power Generation
- Buckets, blades, and vanes
- Castings
- Wax patterns and molds
- Weld Inspection

Additive Manufacturing
- Prototypes
- End-use parts and components
- Blades, vanes and fuel nozzles
- Turbine parts, heat exchangers

The Bottom Line

Implementation of radiography technologies and inspection services can significantly mitigate risks in quality and markets.

Contact a Customer Solution Center
waygate-tech.com
Shanghai+Dongguan: 4008181099*2*4